

KANSAS CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION

**REQUEST FOR CHANGE OF OPERATOR  
TRANSFER OF INJECTION OR SURFACE PIT PERMIT**

*Form KSONA-1, Certification of Compliance with the Kansas Surface Owner Notification Act,  
MUST be submitted with this form.*

Form T-1  
April 2019  
Form must be Typed  
Form must be Signed  
All blanks must be Filled

Check applicable boxes:

- ☐ Oil Lease: No. of Oil Wells \_\_\_\_\_ \*\*
- ☐ Gas Lease: No. of Gas Wells \_\_\_\_\_ \*\*
- ☐ Gas Gathering System: \_\_\_\_\_
- ☐ Saltwater Disposal Well - Permit No.: \_\_\_\_\_
- Spot Location: \_\_\_\_\_ feet from ☐ N / ☐ S Line  
\_\_\_\_\_ feet from ☐ E / ☐ W Line
- ☐ Enhanced Recovery Project Permit No.: \_\_\_\_\_
- Entire Project: ☐ Yes ☐ No
- Number of Injection Wells \_\_\_\_\_ \*\*

Field Name: \_\_\_\_\_

**\*\* Side Two Must Be Completed.**

Effective Date of Transfer: \_\_\_\_\_

KS Dept of Revenue Lease No.: \_\_\_\_\_

Lease Name: \_\_\_\_\_

\_\_\_\_ - \_\_\_\_ - \_\_\_\_ - \_\_\_\_ Sec. \_\_\_\_ Twp. \_\_\_\_ R. \_\_\_\_ ☐ E ☐ W

Legal Description of Lease: \_\_\_\_\_

County: \_\_\_\_\_

Production Zone(s): \_\_\_\_\_

Injection Zone(s): \_\_\_\_\_

Surface Pit Permit No.: \_\_\_\_\_  
(API No. if Drill Pit, WO or Haul)

\_\_\_\_\_ feet from ☐ N / ☐ S Line of Section

\_\_\_\_\_ feet from ☐ E / ☐ W Line of Section

Type of Pit: ☐ Emergency ☐ Burn ☐ Settling ☐ Haul-Off ☐ Workover ☐ Drilling

Past Operator's License No. \_\_\_\_\_

Contact Person: \_\_\_\_\_

Past Operator's Name & Address: \_\_\_\_\_

Phone: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

Signature: \_\_\_\_\_

New Operator's License No. \_\_\_\_\_

Contact Person: \_\_\_\_\_

New Operator's Name & Address: \_\_\_\_\_

Phone: \_\_\_\_\_

New Operator's Email: \_\_\_\_\_

Oil / Gas Purchaser: \_\_\_\_\_

Date: \_\_\_\_\_

Title: \_\_\_\_\_

Signature: \_\_\_\_\_

**Acknowledgment of Transfer:** The above request for transfer of injection authorization, surface pit permit # \_\_\_\_\_ has been noted, approved and duly recorded in the records of the Kansas Corporation Commission. This acknowledgment of transfer pertains to Kansas Corporation Commission records only and does not convey any ownership interest in the above injection well(s) or pit permit.

\_\_\_\_\_ is acknowledged as  
the new operator and may continue to inject fluids as authorized by  
Permit No.: \_\_\_\_\_. Recommended action: \_\_\_\_\_

Date: \_\_\_\_\_

Authorized Signature

\_\_\_\_\_ is acknowledged as  
the new operator of the above named lease containing the surface pit  
permitted by No.: \_\_\_\_\_.  
\_\_\_\_\_

Date: \_\_\_\_\_

Authorized Signature

DISTRICT \_\_\_\_\_ EPR \_\_\_\_\_ PRODUCTION \_\_\_\_\_ UIC \_\_\_\_\_

KDOR Lease No.: \_\_\_\_\_

\* Lease Name: \_\_\_\_\_ \* Location: \_\_\_\_\_

*A separate sheet may be attached if necessary.*

\* When transferring a unit which consists of more than one lease please file a separate side two for each lease. If a lease covers more than one section please indicate which section each well is located.

KANSAS CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION

Form KSONA-1

July 2021

Form Must Be Typed

Form must be Signed

All blanks must be Filled

## CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

*This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application). Any such form submitted without an accompanying Form KSONA-1 will be returned.*

Select the corresponding form being filed: ☐ **C-1** (Intent) ☐ **CB-1** (Cathodic Protection Borehole Intent) ☐ **T-1** (Transfer) ☐ **CP-1** (Plugging Application)

OPERATOR: License # \_\_\_\_\_

Name: \_\_\_\_\_

Address 1: \_\_\_\_\_

Address 2: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ + \_\_\_\_\_

Contact Person: \_\_\_\_\_

Phone: ( \_\_\_\_\_ ) \_\_\_\_\_ Fax: ( \_\_\_\_\_ ) \_\_\_\_\_

Email Address: \_\_\_\_\_

Well Location:

\_\_\_\_ - \_\_\_\_ - \_\_\_\_ Sec. \_\_\_\_ Twp. \_\_\_\_ S. R. \_\_\_\_ ☐ East ☐ West

County: \_\_\_\_\_

Lease Name: \_\_\_\_\_ Well #: \_\_\_\_\_

*If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:*

**Surface Owner Information:**

Name: \_\_\_\_\_

Address 1: \_\_\_\_\_

Address 2: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ + \_\_\_\_\_

*When filing a Form T-1 involving multiple surface owners, attach an additional sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the county, and in the real estate property tax records of the county treasurer.*

*If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.*

**Select one of the following:**

☐ I certify that, pursuant to the Kansas Surface Owner Notice Act (see Chapter 55 of the Kansas Statutes Annotated), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.

☐ I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I must provide the name and address of the surface owner by filling out the top section of this form and that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

*If choosing the second option, submit payment of the \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned.*

I hereby certify that the statements made herein are true and correct to the best of my knowledge and belief.

Date: \_\_\_\_\_ Signature of Operator or Agent: \_\_\_\_\_ Title: \_\_\_\_\_

### **ASSIGNMENT, CONVEYANCE AND BILL OF SALE**

STATE OF KANSAS                   §  
                                              § KNOW ALL PERSONS BY THESE PRESENTS:  
COUNTY OF STEVENS           §

**THIS ASSIGNMENT, CONVEYANCE AND BILL OF SALE** (this “*Assignment*”), is made and entered this 30<sup>th</sup> day of April, 2026, but is effective as of January 1, 2026, at 7:00 a.m. Central Time (the “*Effective Time*”), from **SCOUT ENERGY GROUP II, LP, SCOUT ENERGY PARTNERS II-A, LP, SCOUT ENERGY GROUP III, LP, SCOUT ENERGY PARTNERS III-A, LP, SCOUT ENERGY GROUP IV, LP, SCOUT ENERGY PARTNERS IV-A, LP, SCOUT ENERGY GROUP V, LP, SCOUT ENERGY PARTNERS V-A, LP, SCOUT ENERGY GROUP CO-INVEST V, LP, SCOUT ENERGY PARTNERS CO-INVEST V-A, LP, SCOUT V HELIUM, LLC, SEG V PLANTCO, LLC, SEP V-A PLANTCO, LLC, SEP V-B PLANTCO, LLC, SEG CO-INVEST V PLANTCO, LLC, SEP CO-INVEST V-A PLANTCO, LLC, SEP CO-INVEST V-B PLANTCO, LLC, SCOUT V HUGOTON GATHERING, LP** and, solely for purposes of **Section 1(a), Section 1(f)(i) and Section 1(l)** hereof, **SCOUT ENERGY MANAGEMENT LLC** (collectively, “*Assignor*”), whose address is 13800 Monfort Drive, Dallas, Texas 75240, to **EJ HUGOTON DEVCO LLC** (“*DevCo Assignee*”), **EIGER OPERATING COMPANY, LLC** (“*EOC Assignee*”), **EJ HUGOTON PRODUCTION COMPANY LLC** (“*Wellbore Assignee*”), **PAN-HUGOTON GATHERING COMPANY LLC** (“*Midstream Assignee*”), and **JAYHAWK PROCESSING COMPANY LLC** (“*Plant Assignee*” and, together with DevCo Assignee, EOC Assignee, Wellbore Assignee and Midstream Assignee, individually, an “*Assignee*”, and, collectively, the “*Assignees*”), in each case, whose address is 3811 Turtle Creek Blvd., Suite 1300, Dallas, TX 75219. Capitalized terms used in this Assignment that are not otherwise defined in this Assignment shall have the meanings given to such terms in that certain Purchase and Sale Agreement dated January 26, 2026, by and between Assignor and Jonah Energy Parent LLC (“*Jonah Parent*”) (as amended, restated, supplemented or otherwise modified from time to time, the “*Purchase and Sale Agreement*”).

**WITNESSETH:**

1. Assignor, for good and valuable consideration, the receipt and sufficiency of which are acknowledged, does hereby GRANT, BARGAIN, SELL, CONVEY, ASSIGN, TRANSFER, SET OVER, AND DELIVER to Assignees in the manner described in **Section 2**, all of Assignor's right, title, interest and estate, real or personal, recorded or unrecorded, movable or immovable, tangible or intangible, in and to the following, but excluding the Excluded Assets (subject to such exclusions, the "**Assets**");

(a) All oil and gas leases, subleases and other leaseholds; fee mineral interests; net profits interests; royalty interests; overriding royalty interests; payments out of production; contractual rights to produce; carried interests; farmout rights; options; and other properties and interests within the Designated Area, including those leases and other interests described on **Exhibit A**, subject to any reservations or depth restrictions expressly described on **Exhibit A**, and all oil and gas leases, subleases and other leaseholds; fee mineral interests; net profits interests; royalty interests; overriding royalty interests; payments out of production; contractual rights to produce; carried interests; farmout rights; options; and other properties and interests not identified in **Exhibit A** insofar and only insofar as included in any Units or attributable to the Wells; and, with respect to Scout Energy Management LLC, all fee mineral interests described on **Exhibit A** or otherwise covered by oil and gas leases, subleases and other leaseholds within the Designated Area (collectively, the "**Leases**"), together with each and every kind and character of right, title, claim and interest that Assignor has in and to the lands covered by the Leases, to the extent limited by the reservations and restrictions expressly set forth on **Exhibit A** (the "**Lands**");

(b) The oil, gas, water, disposal, injection, CO<sub>2</sub>, monitoring, and other wells located within the Designated Area, including those shown on **Exhibit A-1** (even if not located on the Leases, Lands or Units), whether producing, shut-in, abandoned or temporarily abandoned (collectively, the "**Wells**");

(c) The plants and compressor stations used for the processing or compression of gas and/or the collection or separation of natural gas liquids, CO<sub>2</sub>, helium or other substances produced with gas located within the Designated Area, including those shown on **Exhibit A-2** (even if not located on the Leases, Lands or Units) (collectively, the "**Plants**");

(d) All pooled or unitized acreage (including valid forced pooling arrangements) wherein the Leases are pooled, unitized or communitized, including those identified on **Exhibit A-1** (the "**Units**"; the Units, together with the Leases, Lands, Wells, the Pipelines and the Plants are referred to in this Agreement as the "**Properties**"), and including all of Assignor's interest derived from the Leases in production of Hydrocarbons from any such Unit, whether such Unit production of Hydrocarbons comes from Wells located on or off of a Lease;

(e) All contracts, agreements and instruments by which the Properties, Easements, Equipment, Personal Property or Post-Effective Time Hydrocarbons are bound, or that relate to or are otherwise applicable to the Properties, INsofar AND ONLY INsofar as such contracts are valid and existing and to the extent applicable to the Properties, Easements, Equipment, Personal Property or Post-Effective Time Hydrocarbons, including operating agreements, unitization, pooling and communitization agreements, declarations and orders, purchase and sale agreements, joint venture agreements, acreage contribution or trade agreements, farmin and farmout agreements, exploration agreements, participation agreements, exchange agreements, transportation, treatment or gathering agreements, saltwater disposal agreements, water sourcing, transportation, treatment or recycling agreements, production dedications, hydrocarbon storage agreements, agreements for the sale and purchase of oil, gas, casinghead gas, marketing agreements, balancing agreements, service agreements, facilities or equipment leases, or processing agreements to the extent applicable to, covering or otherwise affecting any or all of the Properties or the Hydrocarbons produced from the Properties, including those identified on Schedule 5.9(a) of the Purchase and Sale Agreement, but excluding (i) any contract, agreement and instrument to the extent constituting a Retained Asset (until a Delayed Closing for such Retained Asset) or a Permanently Retained Asset pursuant to the Purchase and Sale Agreement, (ii) master services agreements, (iii) any instruments constituting the Leases or Easements, (iv) Debt Contracts, (v) to the extent not binding on Assignees after Closing, any non-disclosure agreements, bids or other documents related to Assignor's process to market the Assets for sale, and (vi) Hedge Contracts (subject to such exclusions, the "**Contracts**");

(f) (i) All easements, permits, licenses, servitudes, rights-of-way, surface fee, surface leases and other surface rights located within the Designated Area and used or held for use by Assignor or its Affiliates in connection with the ownership or operation of the Properties, including those shown on **Exhibit A-3**, but excluding any permits and other aforementioned rights to the extent constituting a Retained Asset (until a Delayed Closing for such Retained Asset) or a Permanently Retained Asset pursuant to the Purchase and Sale Agreement (subject to such exclusions, the "**Easements**") and (ii) the FCC Licenses held by Seller or any of its Affiliates in connection with operations on the Assets and set forth on **Exhibit A-5** (the "**Assigned FCC Licenses**");

(g) (i) All equipment, machinery, fixtures, tools, compressors, meters, tanks, pumps, platforms, pulling machines, boilers, buildings, salt water disposal facilities, pipelines, pipes, water storage, transportation, treatment or recycling facilities, utility lines, computer and automation equipment, telecommunications equipment, field radio telemetry and associated frequencies and licenses, pressure transmitters, central processing equipment, improvements, facilities and other tangible personal property and improvements located within the Designated Area on the Execution Date or otherwise solely used or held for use in connection with the ownership or operation of the Properties (collectively, the "**Equipment**"), and (ii) all field offices and pipe yards located within the

Designated Area, including those identified on **Exhibit A-4** (collectively, the “**Field Offices and Pipe Yards**”);

(h) All gas, water and Hydrocarbon flow lines, pipelines, gathering systems and appurtenances thereto located within the Designated Area, including those gathering systems specifically identified on **Exhibit A-2** (the “**Pipelines**” and, together with the Equipment, Wells and Vehicles, the “**Personal Property**”);

(i) All Hydrocarbons produced from or attributable to the Properties from and after the Effective Time (“**Post-Effective Time Hydrocarbons**”), including merchantable Hydrocarbons stored in tanks (above the inlet flange) and pipelines attributable to the ownership and operation of the Assets that belong to Assignor as of the Effective Time;

(j) All Imbalances and, subject to the provisions of Section 2.2(b)(iv) and Section 7.15 of the Purchase and Sale Agreement, all Suspense Funds;

(k) All Included Geologic Data;

(l) Those vehicles located within the Designated Area on the Execution Date or otherwise solely used or held for use in connection with the ownership or operation of the Properties, whether owned or, to the extent assignable at no cost to Seller or its Affiliate (unless Buyer agrees in writing to pay such cost), leased, including those listed on Schedule 1.2(l) of the Purchase and Sale Agreement (the “**Vehicles**”);

(m) Electronic copies (or originals, if available) of all books, records (including Asset Tax and accounting records), data, files and records, including lease files, land files, well files, gas and oil sales contract files, gas processing files, division order files (including but not limited to joint interest statements and revenue statements pertaining to Wells not operated by Assignor or its Affiliates), files and information relating to Suspense Funds for which a downward adjustment is made to the Purchase Price, abstracts, title opinions, land surveys, logs, Third Party reports obtained to evaluate cores and materials, and maps, and cores and physical samples of materials from Wells or tests (provided that Assignor shall retain possession, custody, and control of such cores and samples), in each case to the extent related to the Assets in the balance of this **Section 1** and within Assignor’s or its Affiliates’ custody or control, but excluding (i) any records to the extent disclosure or transfer would result in a violation of applicable Law or is restricted by any Transfer Requirement that is not satisfied pursuant to Section 7.7 of the Purchase and Sale Agreement, provided in each case that Assignor shall use commercially reasonable efforts (but not including an obligation to expend funds related thereto) to obtain waivers thereof, (ii) computer or communications software or intellectual property (including tapes, codes, data and program documentation and all tangible manifestations and technical information relating thereto), (iii) attorney-client privileged communications and work product of Assignor’s or any of its Affiliates’ legal counsel (other than title opinions or memoranda), (iv) reserve studies and evaluations, (v) records relating to the negotiation and consummation of the sale of the Assets, (vi) Excluded Geologic Data, (vii) emails,

Microsoft Teams messages, and any other forms of electronic communication, in each case, except to the extent that an item otherwise included in the Records is only available as an attachment to such email or electronic correspondence, (viii) records or files that cannot, with commercially reasonable efforts, be segregated from the records and files of the retained businesses of Assignor or its Affiliates (only if such records are not reasonably necessary for the ownership, operation, management, or administration of the Assets), and (ix) Assignor's and its Affiliates' working files and other internal documentation with respect to title, environmental or safety matters intended for internal use by Assignor and its Affiliates only (only if such records are not reasonably necessary for the operation, management, or administration of the Assets) (subject to such exclusions, the "**Records**");

(n) All (i) trade credits, carbon dioxide emission reduction credits, accounts receivable, notes receivable, take-or-pay amounts receivable, and other receivables and general intangibles attributable to the Assets and in each case with respect to periods of time from and after the Effective Time or pertaining to the Assumed Obligations; and (ii) liens and security interests in favor of Assignor or its Affiliates, whether choate or inchoate, under any Law or Contract to the extent arising from, or relating to, the ownership, operation, or sale or other disposition on or after the Effective Time of any of the Assets or to the extent arising in favor of Assignor as to the operator or non-operator of any Property;

(o) (i) All radio and communication towers and cellular modems and (ii) all radio and telephone equipment, SCADA and measurement technology and other production related mobility devices (such as SCADA controllers), well communication devices and any other information technology systems and, in each case, all licenses relating solely thereto, in each case, that are located within the Designated Area (the "**Communication Equipment**");

(p) To the extent related to the Assumed Obligations (and expressly excluding any such rights, claims and causes of action to the extent related to the Excluded Obligations and any matters for which Assignor retains indemnification obligations under the Purchase and Sale Agreement, whether arising before or after the Effective Time), (i) all rights of Assignor and its Affiliates to audit the records of any Person and to receive refunds or payments of any nature, and all amounts of money relating thereto, (ii) all other rights, claims and causes of action (including warranty, indemnity and similar claims) of Assignor and its Affiliates, and (iii) subject to Section 3.3 of the Purchase and Sale Agreement, all rights, claims and causes of action of Assignor and its Affiliates to condemnation proceeds or awards, in each case, whether arising before, on, or after the Effective Time; and

(q) All claims for refund of Taxes borne by Jonah Parent or Assignees or other costs or expenses borne by Jonah Parent or Assignees.

2. Notwithstanding the provisions of **Section 1** to the contrary, the Assets are hereby assigned to Assignees as follows:



(a) to EOC Assignee, (i) the Assigned FCC Licenses, (ii) the Vehicles, (iii) the Communication Equipment and (iv) the Assets described in **Sections 1(e), (g)(i), (m), (n), (p) and (q) INsofar AND ONLY INsofar** as such Assets relate to the Assigned FCC Licenses and the Vehicles;

(b) to Wellbore Assignee, the following Assets (the “**Wellbore Assets**”):

(i) the wellbore of each of the wells described on **Exhibit B** (collectively, the “**ABS Wells**”, and each, an “**ABS Well**”), as such wellbore has been completed as of Closing or may be extended or otherwise reworked or recompleted at any time thereafter, together with the right to own and maintain, and produce Hydrocarbons from each such ABS Well;

(ii) all Hydrocarbons produced from or attributable to the ABS Wells from and after 12:01 a.m. Central Time on May 1, 2026, and all proceeds or accounts receivable resulting from the sale of any such Hydrocarbons;

(iii) the Leases, in each case, **INsofar AND ONLY INsofar** as the rights thereunder are necessary or used to (A) own, operate, maintain and produce Hydrocarbons from, and continue to own the ABS Wells, (B) participate in and perform subsequent operations at any time applicable to the ABS Wells (including maintenance, repair, workovers, reworks, or extensions (including lateral extensions) of the wellbore of any ABS Well), or (C) produce, store and transport Hydrocarbons from the wellbores of the ABS Wells (such rights to and under the Leases, collectively, the “**Lease Rights**”);

(iv) any units or pooled or communitized lands arising on account of the Leases having been unitized or pooled into such units, pools or communitized lands, and all unitization, pooling or communitization agreements, declarations or designations and statutorily, judicially or administratively created drilling, spacing and/or production units, whether recorded or unrecorded, in each case, **INsofar AND ONLY INsofar** as necessary or used to (A) own, operate, maintain or continue to own, operate and maintain the ABS Wells, (B) participate in and perform subsequent operations at any time applicable to the ABS Wells (including maintenance, repair, workovers, reworks, or extensions (including lateral extensions) of the wellbore of any ABS Well), or (C) produce, store, and transport Hydrocarbons from the wellbores of the ABS Wells;

(v) all tangible personal property, fixtures, and improvements (including all wellheads, casing, tubing, pumps, motors, gauges, and valves) **INsofar AND ONLY INsofar** as are located downhole of, or constitute part of, the wellhead of such ABS Wells (collectively, the “**Well Facilities**”);

(vi) except for any Midstream Facilities, all tangible personal property, fixtures, and improvements **INsofar AND ONLY INsofar** as necessary for

or used in connection with the ownership or operation of, or for the production or transportation of Hydrocarbons from, the ABS Wells (including (i) all pumps, motors, gauges, valves, heaters, treaters, water lines, and vessels and (ii) all flowlines, pipelines, meters, separators, heater treaters, vapor recovery units, tanks, and any other associated equipment, and (iii) compression equipment (fixed or mobile), including drivers, skids, variable frequency drives, motor control centers, foundations, fuel gas systems, and appurtenant electrical and control lines), in each case, to the extent the foregoing (A) are located between the Well Facilities for any ABS Well and the location at which custody to the Hydrocarbons and other production from such ABS Well transfers to a third party;

(vii) all of Assignor's right, title and interest in and to any right-of-way, easement, access or crossing license, permit, servitude, surface use agreement or surface lease, in each case, **INSOFAR AND ONLY INSOFAR** as necessary or used to (A) own, operate, maintain or continue to own, operate and maintain the ABS Wells, (B) participate in and perform subsequent operations at any time applicable to the ABS Wells (including maintenance, repair, workovers, reworks or extensions (including lateral extensions) of the wellbore of any ABS Well), or (C) produce, store and transport Hydrocarbons from the wellbores of the ABS Wells, other than any such rights provided for in the Leases and included in the Lease Rights;

(viii) All contracts, agreements or other legally binding arrangements, whether oral or in writing (other than any Leases or any other instruments creating any oil and gas mineral interest or other real property interest), **INSOFAR AND ONLY INSOFAR** as pertaining to the ownership, production, transportation or disposition of Hydrocarbons from any of the Wellbore Assets (and not to the extent pertaining to any Excluded Assets);

(ix) Copies (but not originals) of, to the extent related to the Wellbore Assets, the following: all lease files; land files, including unrecorded agreements related thereto; well files; division order files; abstracts; title opinions; land surveys; logs; maps; and other books, records, data, files, and accounting records; but excluding any and all (a) books, records, data, files, maps, and accounting records to the extent disclosure or transfer is restricted or prohibited by third-party agreement or applicable Laws, (b) attorney-client privileged communications and work product of Assignor's legal counsel (other than title opinions), (c) reserve studies and evaluations, and (d) records relating to the negotiation and consummation of the acquisition of the Wellbore Assets pursuant to the Purchase and Sale Agreement and this Assignment; and

(x) All rights, claims, and causes of action (including all rights of indemnity, recovery, set-off or refunds) of Assignor or its Affiliates **INSOFAR**

**AND ONLY INsofar** as such rights, claims or causes of action relate to the Assumed Obligations with respect to the Wellbore Assets;

(c) to Midstream Assignee, (i) the Pipelines and (ii) the Assets described in **Sections 1(e), (f)(i), (g)(i), (m), (n), (p) and (q) INsofar AND ONLY INsofar** as such Assets relate to the Pipelines (*provided*, that, notwithstanding anything to the contrary set forth herein, with respect to the Easements, Pipelines, and Assets set forth on **Schedule DTA**, title to such Easements, Pipelines, and Assets shall transfer to Midstream Assignee effective as of the date Midstream Assignee accepts the applicable FERC certificate approving the acquisition of the Pipelines and Assets that are subject to the FERC Approvals) (collectively, the “**Midstream Facilities**”);

(d) to Plant Assignee, (i) the Plants and (ii) the Assets described in **Sections 1(e), (f)(i), (g)(i), (m), (n), (p) and (q) INsofar AND ONLY INsofar** as such Assets relate to the Plants (collectively, the “**Plant Assets**”); and

(e) to DevCo Assignee, the Assets to the extent such Assets are not otherwise conveyed in **Sections 2(a), (b), (c) or (d)**.

3. The Assets covered by this Assignment do not include and there is **EXCEPTED AND RESERVED** to Assignor, all of the following (collectively, the “**Excluded Assets**”):

(a) All corporate, partnership, limited liability company, financial, income and franchise tax and legal records of Assignor that relate to Assignor’s business generally (whether or not relating to the Assets), and all books, records and files that relate to the Excluded Assets and those records retained by Assignor pursuant to **Section 1(m)** and copies of any other Records retained by Assignor pursuant to Section 1.5 of the Purchase and Sale Agreement;

(b) Without limiting Section 7.20 of the Purchase and Sale Agreement, all reserve estimates, economic estimates, and, to the extent excluded from **Section 1(m)**, all interpretive data and technical evaluations;

(c) All rights to any refund of Property Costs and Taxes or other costs or expenses, in each case, borne by Assignor or Assignor’s predecessors in interest and title attributable to periods prior to the Effective Time, except to the extent related to the Assumed Obligations;

(d) Assignor’s area-wide bonds, permits and licenses or other permits, licenses or authorizations used in the conduct of Assignor’s business generally or that are not transferable to Assignees;

(e) All trade credits, carbon dioxide emission reduction credits, account receivables, note receivables, take-or-pay amounts receivable, and other receivables

attributable to the Assets, in each case, with respect to any period of time prior to the Effective Time, except to the extent related to the Assumed Obligations;

(f) All work product of Assignor's attorneys, records relating to the negotiation and consummation of the transactions contemplated hereby and documents and instruments that are subject to the attorney-client privilege (in all cases, excluding title opinions and memoranda);

(g) All claims and causes of action (including any claims for insurance proceeds) accruing in favor of Assignor and arising from acts, omissions or events or damage to or destruction of property with respect to all periods prior to the Effective Time, except to the extent related to the Assumed Obligations;

(h) Except as specifically set forth in **Sections 1(l)** and **2(a)**, all right, title and interest of Assignor in and to vehicles or vessels, whether or not used in connection with the Assets;

(i) Any agreements excluded from the definition of "Contracts" in **Section 1(e)** and any items excluded from the definition of "Records" in **Section 1(m)**;

(j) All rights, titles, claims and interests of Assignor or any Affiliate of Assignor (i) to or under any policy or agreement of insurance or any insurance proceeds, except to the extent provided in Section 3.3 of the Purchase and Sale Agreement, and (ii) to or under any bond or bond proceeds, in each case, except to the extent related to the Assumed Obligations;

(k) Any patent, patent application, logo, service mark, copyright, trade name, trademark or other intellectual property of or associated with Assignor or any Affiliate of Assignor or any business of Assignor or of any Affiliate of Assignor;

(l) All Excluded Geologic Data;

(m) All personal computers and associated peripherals and all radio and telephone equipment, but specifically excluding any SCADA or similar Equipment located within the Designated Area;

(n) All rights, claims and causes of action related to the Proceedings listed on Schedule 5.7 of the Purchase and Sale Agreement, except to the extent related to the Assumed Obligations (*e.g.*, rights, claims and causes of action related to the Proceeding listed as item 4 on Schedule 5.7 of the Purchase and Sale Agreement to the extent and only to the extent related to time periods beginning on or after the Effective Time shall be included in the Assets as a result of clause (iv) in the definition of Excluded Obligations);

(o) All assets, properties, and rights of and any equity interests in Mayzure, LLC, a Delaware limited liability company;

(p) Surface fee property ownership or surface leases acquired by SEM after the Execution Date that are not related to (A) the ownership or operation of the Assets, (B) oil and gas production, transportation or processing, or (C) any obligation to cure a Title Defect or Environmental Defect pursuant to this Agreement;

(q) All proprietary and other computer software; and

(r) All properties set forth on **Schedule EA** hereto.

As used in this Assignment, “**Designated Area**” means (i) the following Counties in the State of Kansas: Finney, Grant, Haskell, Kearny, Morton, Seward, Wichita, Stanton, Meade, Greeley, Pratt (as to Pratt County, those Leases, Lands and Wells listed on **Exhibit A, Exhibit A-1** and **Exhibit B**) and Hamilton, (ii) the following Counties in the State of Oklahoma: Beaver, (iii) the following areas of Cimarron County, Oklahoma: all land lying within and north of Township 3 North, and (iv) the following areas of Texas County, Oklahoma: all land lying within and north of Township 3 North.

**TO HAVE AND TO HOLD** to Assignees (in the manner described herein), their successors and assigns, forever, subject to the Permitted Encumbrances and the other terms and provisions of this Assignment and of the Purchase and Sale Agreement referred to below.

4. This Assignment is made by Assignor and accepted by Assignees subject to the following terms and conditions:

(a) **Effective Time.** This Assignment is effective as of the Effective Time.

(b) **Purchase and Sale Agreement.** This Assignment is expressly made subject to the Purchase and Sale Agreement. If there is a conflict between this Assignment and the Purchase and Sale Agreement, the Purchase and Sale Agreement controls to the extent of the conflict. The execution and delivery of this Assignment by Assignor and Assignees shall not operate to release or impair any surviving rights or obligations of either Assignor, Assignees or Jonah Parent under the Purchase and Sale Agreement.

(c) **Disclaimers.**

**EXCEPT AS AND TO THE EXTENT EXPRESSLY SET FORTH IN THE PURCHASE AND SALE AGREEMENT, CONFIRMED IN THE CERTIFICATE OF ASSIGNOR DELIVERED PURSUANT TO SECTION 9.2(B) OF THE PURCHASE AND SALE AGREEMENT, OR IN THIS ASSIGNMENT, (I) ASSIGNOR MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS, STATUTORY OR IMPLIED, AND (II) ASSIGNOR EXPRESSLY DISCLAIMS ALL LIABILITY AND RESPONSIBILITY FOR ANY REPRESENTATION, WARRANTY, STATEMENT OR INFORMATION MADE OR COMMUNICATED (ORALLY OR IN WRITING) TO ASSIGNEES**

**OR ANY OF THEIR AFFILIATES, EMPLOYEES, AGENTS, CONSULTANTS OR REPRESENTATIVES (INCLUDING ANY OPINION, INFORMATION, PROJECTION OR ADVICE THAT MAY HAVE BEEN PROVIDED TO ASSIGNEES BY ANY OFFICER, DIRECTOR, EMPLOYEE, AGENT, CONSULTANT, REPRESENTATIVE OR ADVISOR OF ASSIGNOR OR ANY OF ITS AFFILIATES).**

**EXCEPT AS EXPRESSLY SET FORTH IN THE PURCHASE AND SALE AGREEMENT, CONFIRMED IN THE CERTIFICATE OF ASSIGNOR TO BE DELIVERED PURSUANT TO SECTION 9.2(B) OF THE PURCHASE AND SALE AGREEMENT, OR IN THIS ASSIGNMENT, AND WITHOUT LIMITING THE GENERALITY OF THE FOREGOING, ASSIGNOR EXPRESSLY DISCLAIMS ANY REPRESENTATION OR WARRANTY, EXPRESS, STATUTORY OR IMPLIED, AS TO (I) TITLE TO ANY OF THE ASSETS, (II) THE CONTENTS, CHARACTER OR NATURE OF ANY DESCRIPTIVE MEMORANDUM, OR ANY REPORT OF ANY PETROLEUM ENGINEERING CONSULTANT, OR ANY GEOLOGICAL OR SEISMIC DATA OR INTERPRETATION, RELATING TO THE ASSETS, (III) THE QUANTITY, QUALITY OR RECOVERABILITY OF PETROLEUM SUBSTANCES IN OR FROM THE ASSETS, (IV) ANY ESTIMATES OF THE VALUE OF THE ASSETS, FUTURE REVENUES GENERATED BY THE ASSETS OR FUTURE COSTS ASSOCIATED WITH THE ASSETS, (V) THE PRODUCTION OF HYDROCARBONS FROM THE ASSETS, (VI) THE MAINTENANCE, REPAIR, CONDITION, QUALITY, SUITABILITY, DESIGN OR MARKETABILITY OF THE ASSETS, (VII) THE CONTENT, CHARACTER OR NATURE OF ANY DESCRIPTIVE MEMORANDUM, REPORTS, BROCHURES, CHARTS OR STATEMENTS PREPARED BY THIRD PARTIES, (VIII) ANY OTHER MATERIALS OR INFORMATION THAT MAY HAVE BEEN MADE AVAILABLE OR COMMUNICATED TO ASSIGNEES OR THEIR AFFILIATES, OR ANY OF THEIR EMPLOYEES, AGENTS, CONSULTANTS, REPRESENTATIVES OR ADVISORS IN CONNECTION WITH THE TRANSACTIONS CONTEMPLATED BY THIS AGREEMENT OR ANY DISCUSSION OR PRESENTATION RELATING THERETO, AND FURTHER DISCLAIMS ANY REPRESENTATION OR WARRANTY, EXPRESS, STATUTORY OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR CONFORMITY TO MODELS OR SAMPLES OF MATERIALS OF ANY EQUIPMENT, IT BEING EXPRESSLY UNDERSTOOD AND AGREED BY THE PARTIES THAT, SUBJECT TO ASSIGNEES' RIGHTS UNDER ARTICLE 4 AND SECTION 11.3 OF THE PURCHASE AND SALE AGREEMENT, ASSIGNEES ARE DEEMED TO BE OBTAINING THE ASSETS IN THEIR PRESENT STATUS, CONDITION AND STATE OF REPAIR, "AS IS" AND "WHERE IS" WITH ALL FAULTS AND THAT ASSIGNEES HAVE MADE OR CAUSED TO BE MADE SUCH INSPECTIONS**

AS ASSIGNEES DEEM APPROPRIATE, OR (IX) ANY IMPLIED OR EXPRESS WARRANTY OF FREEDOM FROM PATENT OR TRADEMARK INFRINGEMENT.

EXCEPT AS AND TO THE EXTENT EXPRESSLY SET FORTH IN THE PURCHASE AND SALE AGREEMENT, CONFIRMED IN THE CERTIFICATE OF ASSIGNOR TO BE DELIVERED PURSUANT TO SECTION 9.2(B) OF THE PURCHASE AND SALE AGREEMENT, OR IN THIS ASSIGNMENT, (I) ASSIGNOR HAS NOT AND WILL NOT MAKE ANY REPRESENTATION OR WARRANTY REGARDING ANY MATTER OR CIRCUMSTANCE RELATING TO ENVIRONMENTAL LAWS, ENVIRONMENTAL LIABILITIES, THE RELEASE OF MATERIALS INTO THE ENVIRONMENT OR THE PROTECTION OF HUMAN HEALTH, SAFETY, NATURAL RESOURCES OR THE ENVIRONMENT, OR ANY OTHER ENVIRONMENTAL CONDITION OF THE ASSETS, AND (II) NOTHING IN THIS AGREEMENT OR OTHERWISE WILL BE CONSTRUED AS SUCH A REPRESENTATION OR WARRANTY, AND, SUBJECT TO ASSIGNEES' RIGHTS UNDER ARTICLE 4 AND SECTION 11.3 OF THE PURCHASE AND SALE AGREEMENT, ASSIGNEES ARE DEEMED TO BE TAKING THE ASSETS "AS IS" AND "WHERE IS" FOR PURPOSES OF THEIR ENVIRONMENTAL CONDITION.

Assignor and Assignees agree that, to the extent required by applicable Law to be effective, the disclaimers of certain representations and warranties contained in this **Section 4(c)** are "conspicuous" disclaimers for the purpose of any applicable Law.

(d) **Special Warranty of Title.** This Assignment is made, executed and delivered without warranty of title, either express or implied, except that Assignor specially warrants and agrees to defend Defensible Title, as such term is defined in the Purchase and Sale Agreement, to the Assets, against the claims and demands of all Persons claiming by, through or under Assignor or its Affiliates, but not otherwise; provided, however, that Assignor's aggregate liability to Assignees in respect of such warranty for any Asset shall not exceed the Allocated Value of such Asset (the "***Special Warranty of Title***").

(e) **Assumption by Assignees.** Subject to the indemnification by Assignor under Section 11.3 of the Purchase and Sale Agreement and the other provisions of the Purchase and Sale Agreement, Assignees assume and will fulfill, perform, pay and discharge (or cause to be fulfilled, performed, paid or discharged) all of the obligations and liabilities of Assignor and its predecessors in interest, known or unknown, with respect to the Assets, regardless of whether such obligations or liabilities arose prior to, on or after the Effective Time, including but not limited to obligations to (i) furnish makeup gas according to the terms of applicable gas sales, gathering or transportation contracts, and to satisfy all other gas balancing obligations, if any, (ii) pay working interests, royalties, overriding

royalties and other interests (including, subject to the provisions of Section 7.15 of the Purchase and Sale Agreement, all Suspense Funds), (iii) properly plug and abandon the Wells, including inactive wells or temporarily abandoned wells, drilled on the Properties, as required by Law, (iv) replug any well, wellbore, or previously plugged well on the Properties to the extent required by Governmental Body, (v) dismantle, salvage and remove any equipment, structures, materials, flow lines, and property of whatever kind related to or associated with operations and activities conducted on the Properties, (vi) cleanup, restore and/or remediate the premises covered by or related to the Assets in accordance with applicable Contracts and Laws, (vii) pay all undisputed Property Costs, (viii) pay all Taxes, and (ix) perform all obligations applicable to or imposed on the lessee, owner, or operator under the Leases or related Contracts, or as required by applicable Laws (all of said obligations and liabilities, subject to the exclusions below, are referred to in this Assignment as the “**Assumed Obligations**”); provided, however, that the Assumed Obligations do not include, and Assignees have no obligation to assume, any obligations or liabilities of Assignor to the extent that they arise out of, relate to, or are attributable to the Excluded Obligations (as defined in the Purchase and Sale Agreement); provided, further, however, that, notwithstanding anything to the contrary set forth in this Assignment, Wellbore Assignee, Midstream Assignee and Plant Assignee shall assume the Assumed Obligations hereunder solely to the extent that such Assumed Obligations relate to the Wellbore Assets, the Midstream Facilities and the Plant Assets, respectively, and in each case are incurred during or otherwise attributable to the period from and after 12:01 a.m. Central Time on May 1, 2026.

(f) **Further Assignments.** Certain Assets or specific portions of the Assets that are leased from, or require the approval to transfer by, a Governmental Body are conveyed under this Assignment and are also described and covered by other separate assignments made by Assignor to Assignees on officially approved forms, or forms acceptable to such entity, in sufficient multiple originals to satisfy applicable statutory and regulatory requirements (“**Separate Assignments**”). The interests covered by such Separate Assignments are the same, and not in addition to, the interests conveyed in this Assignment. Further, such Separate Assignments are deemed to contain the Special Warranty of Title and all of the exceptions, reservations, rights, titles, power and privileges set forth in this Assignment as fully and as though they were set forth in each such Separate Assignment. Further, where separate deeds and assignments of the Assets have been or will be executed for filing in recording jurisdictions and counties, any such separate deeds and assignments shall evidence the same assignment of the applicable Assets and shall not constitute any additional assignment of the Assets.

(g) **Covenants Running with the Land.** The terms and provisions of this Assignment are covenants running with the Lands, Leases, and other interests covered by this Assignment and extend to, bind and inure to the benefit of the Parties, their heirs, successors and assigns.



(h) **Subrogation of Warranties.** To the extent transferable, Assignees shall be and is hereby subrogated to all representations, covenants and warranties of title by parties (other than Assignor's Affiliates) heretofore given or made to Assignor or its predecessors in title with respect and to the extent applicable to the Assets and/or the Assumed Obligations. To the extent provided in the preceding sentence, Assignor hereby grants and transfers to Assignees, their successors and assigns, to the extent so transferable and permitted by Law, the benefit of and the right to enforce all representations, warranties and covenants, if any, which Assignor is entitled to enforce with respect to the Assets and/or the Assumed Obligations.

(i) **Governing Law.** THIS ASSIGNMENT AND THE LEGAL RELATIONS BETWEEN ASSIGNOR AND ASSIGNEES IS GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF TEXAS (EXCEPT THAT, WITH RESPECT TO ISSUES RELATING TO REAL PROPERTY FOR ASSETS LOCATED IN A SPECIFIC STATE, THE LAWS OF SUCH STATE SHALL GOVERN) WITHOUT REGARD TO PRINCIPLES OF CONFLICTS OF LAWS OTHERWISE APPLICABLE TO SUCH DETERMINATIONS. JURISDICTION AND VENUE WITH RESPECT TO ANY DISPUTES ARISING HEREUNDER ARE PROPER ONLY IN (A) THE EIGHTH BUSINESS COURT DIVISION LOCATED IN FORT WORTH, TARRANT COUNTY, TEXAS OR THE FIRST BUSINESS COURT DIVISION LOCATED IN DALLAS, DALLAS COUNTY, TEXAS, OR (B) IF BOTH OF SAID BUSINESS COURT DIVISIONS DO NOT OR ARE UNABLE TO ACCEPT A DISPUTE FOR ANY REASON OUTSIDE THE REASONABLE CONTROL OF ASSIGNOR AND ASSIGNEES, THEN THE STATE AND FEDERAL COURTS SITUATED IN FORT WORTH, TARRANT COUNTY, TEXAS, AND ASSIGNOR AND ASSIGNEES IRREVOCABLY WAIVE, TO THE FULLEST EXTENT PERMITTED BY LAW, ANY OBJECTION THEY MAY NOW OR HEREAFTER HAVE TO THE LAYING OF VENUE OF ANY DISPUTE ARISING OUT OF OR RELATING TO THIS ASSIGNMENT OR ANY OF THE TRANSACTIONS CONTEMPLATED IN THIS ASSIGNMENT BROUGHT IN SUCH COURTS OR ANY DEFENSE OF INCONVENIENT FORUM FOR THE MAINTENANCE OF SUCH DISPUTE. EACH OF ASSIGNOR AND ASSIGNEES AND THEIR RESPECTIVE SUCCESSORS AND ASSIGNS HEREBY IRREVOCABLY WAIVES ALL RIGHT TO TRIAL BY JURY IN ANY ACTION, PROCEEDING OR COUNTERCLAIM (WHETHER BASED ON CONTRACT, TORT OR OTHERWISE) ARISING OUT OF OR RELATING TO THIS ASSIGNMENT, THE TRANSACTIONS CONTEMPLATED HEREBY OR THE ACTIONS OF ANY OTHER PARTY IN THE NEGOTIATION, ADMINISTRATION, PERFORMANCE AND ENFORCEMENT THEREOF.

(j) **Counterparts.** This Assignment may be executed and delivered (including by email or facsimile transmission) in counterparts, each of which is deemed an original instrument, but all such counterparts together constitute but one agreement.

*[Signature Pages Follow]*

IN WITNESS WHEREOF, this Assignment is executed by the duly authorized officers or representatives of the Parties as of the Execution Date.

**ASSIGNOR:**

**SCOUT ENERGY GROUP II, LP,**  
a Texas limited partnership  
**SCOUT ENERGY PARTNERS II-A, LP,**  
a Delaware limited partnership

By: Scout Energy Group II GP, LLC  
Their ultimate general partner

By:   
Name: Scott Gladden  
Title: Attorney-in-Fact

**SCOUT ENERGY GROUP III, LP,**  
a Texas limited partnership  
**SCOUT ENERGY PARTNERS III-A, LP,**  
a Delaware limited partnership

By: Scout Energy Group III GP, LLC  
Their ultimate general partner

By:   
Name: Scott Gladden  
Title: Attorney-in-Fact

**SCOUT ENERGY GROUP IV, LP,**  
a Texas limited partnership  
**SCOUT ENERGY PARTNERS IV-A, LP,**  
a Delaware limited partnership

By: Scout Energy Group IV GP, LLC  
Their ultimate general partner

By:   
Name: Scott Gladden  
Title: Attorney-in-Fact

**SCOUT ENERGY GROUP V, LP,**  
a Texas limited partnership  
**SCOUT ENERGY PARTNERS V-A, LP,**  
a Delaware limited partnership  
**SCOUT ENERGY GROUP CO-INVEST V, LP,**  
a Texas limited partnership  
**SCOUT ENERGY PARTNERS CO-INVEST V-A, LP,**  
a Delaware limited partnership  
**SEP V-A PLANTCO, LLC,**  
a Delaware limited liability company  
**SEP V-B PLANTCO, LLC,**  
a Delaware limited liability company  
**SEG V PLANTCO, LLC,**  
a Delaware limited liability company  
**SEP CO-INVEST V-A PLANTCO, LLC,**  
a Delaware limited liability company  
**SEP CO-INVEST V-B PLANTCO, LLC,**  
a Delaware limited liability company  
**SEG CO-INVEST V PLANTCO, LLC,**  
a Delaware limited liability company

By: Scout Energy Group V GP, LLC  
Their ultimate general partner or the ultimate  
general partner of their sole member, as applicable

By:   
Name: Scott Gladden  
Title: Attorney-in-Fact

**SCOUT V HELIUM, LLC,**  
a Delaware limited liability company

By:   
Name: Scott Gladden  
Title: Attorney-in-Fact

**SCOUT V HUGOTON GATHERING, LP,**  
a Texas limited partnership

By: Scout V Hugoton GPCo, LLC  
Its general partner

By:   
Name: Scott Gladden  
Title: Attorney-in-Fact

Solely for purposes of **Section 1(a), Section 1(f)(i) and Section 1(l)** hereof,

**SCOUT ENERGY MANAGEMENT LLC,**  
a Texas limited liability company

By:   
Name: Scott Gladden  
Title: Attorney-in-Fact

STATE OF TEXAS           §  
                                          §  
COUNTY OF  
DALLAS                       §

BEFORE ME, the undersigned Notary Public, on this day personally appeared Scott Gladden, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he, being fully authorized to do so, executed and delivered the same as (i) Attorney-in-Fact of Scout Energy Group II GP, LLC, in its capacity as the ultimate general partner of SCOUT ENERGY GROUP II, LP and SCOUT ENERGY PARTNERS II-A, LP, (ii) Attorney-in-Fact of Scout Energy Group III GP, LLC, in its capacity as the ultimate general partner of SCOUT ENERGY GROUP III, LP and SCOUT ENERGY PARTNERS III-A, LP, (iii) Attorney-in-Fact of Scout Energy Group IV GP, LLC, in its capacity as the ultimate general partner of SCOUT ENERGY GROUP IV, LP and SCOUT ENERGY PARTNERS IV-A, LP, (iv) Attorney-in-Fact of Scout Energy Group V GP, LLC, in its capacity as the ultimate general partner or the ultimate general partner of their sole member, as applicable, of SCOUT ENERGY GROUP V, LP and SCOUT ENERGY PARTNERS V-A, LP, SCOUT ENERGY GROUP CO-INVEST V, LP, SCOUT ENERGY PARTNERS CO-INVEST V-A, LP, SEP V-A PLANTCO, LLC, SEP V-B PLANTCO, LLC, SEG V PLANTCO, LLC, SEP CO-INVEST V-A PLANTCO, LLC, SEP CO-INVEST V-B PLANTCO, LLC, SEG CO-INVEST V PLANTCO, LLC, (v) Attorney-in-Fact of SCOUT V HELIUM, LLC, and (vi) Attorney-in-Fact of Scout V Hugoton GPCo, LLC, in its capacity as the general partner of SCOUT V HUGOTON GATHERING, LP, and SCOUT ENERGY MANAGEMENT LLC, on the day and year therein mentioned and as the act and deed of said corporation, for the purpose and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 30th day of April, 2026.



Notary Public

Name: Holly Rawls

My Commission Expires: January 24, 2028



*[Signature Page to Assignment, Conveyance & Bill of Sale]*

**DEVCO ASSIGNEE:**

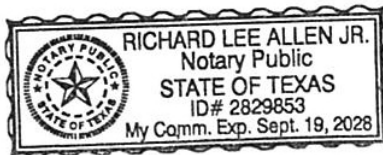
**EJ HUGOTON DEVCO LLC,**  
a Delaware limited liability company

By: [Signature]  
Name: Mickey Friedrich  
Title: President and Chief Executive  
Officer

STATE OF TEXAS                   §  
                                             §  
COUNTY OF DALLAS           §

BEFORE ME, the undersigned Notary Public, on this day personally appeared Mickey Friedrich, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he, being fully authorized to do so, executed and delivered the same as President and Chief Executive Officer of EJ Hugoton DevCo LLC, on the day and year therein mentioned and as the act and deed of said limited liability company, for the purpose and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 28<sup>th</sup> day of April, 2026.



[Signature]

Notary Public

Name: Richard Lee Allen Jr.

My Commission Expires 09-19-28

**EOC ASSIGNEE:**

**EIGER OPERATING COMPANY LLC,**  
a Delaware limited liability company

By: [Signature]  
Name: Mickey Friedrich  
Title: President and Chief Executive  
Officer

STATE OF TEXAS                   §  
                                             §  
COUNTY OF DALLAS           §

BEFORE ME, the undersigned Notary Public, on this day personally appeared Mickey Friedrich, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he, being fully authorized to do so, executed and delivered the same as President and Chief Executive Officer of Eiger Operating Company LLC, on the day and year therein mentioned and as the act and deed of said limited liability company, for the purpose and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 28<sup>th</sup> day of April, 2026.



[Signature]  
Notary Public

Name: Richard Lee Allen Jr

My Commission Expires 09-19-28



**WELLBORE ASSIGNEE:**

**EJ HUGOTON PRODUCTION COMPANY LLC**

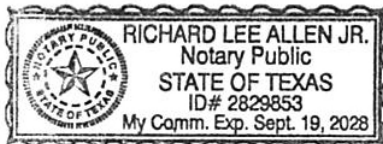
a Delaware limited liability company

By: [Signature]  
Name: Mickey Friedrich  
Title: President and Chief Executive  
Officer

STATE OF TEXAS                   §  
                                             §  
COUNTY OF DALLAS           §

BEFORE ME, the undersigned Notary Public, on this day personally appeared Mickey Friedrich, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he, being fully authorized to do so, executed and delivered the same as President and Chief Executive Officer of EJ Hugoton Production Company LLC, on the day and year therein mentioned and as the act and deed of said limited liability company, for the purpose and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 28<sup>th</sup> day of April, 2026.



[Signature]

Notary Public

Name: Richard Lee Allen Jr

My Commission Expires 09-19-28

*[Signature Page to Assignment, Conveyance & Bill of Sale]*



**PLANT ASSIGNEE:**

**JAYHAWK PROCESSING COMPANY LLC,**  
a Delaware limited liability company

By: 7.92  
Name: Mickey Friedrich  
Title: President and Chief Executive  
Officer

STATE OF TEXAS                   §  
                                             §  
COUNTY OF DALLAS           §

BEFORE ME, the undersigned Notary Public, on this day personally appeared Mickey Friedrich, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he, being fully authorized to do so, executed and delivered the same as President and Chief Executive Officer of Jayhawk Processing Company LLC, on the day and year therein mentioned and as the act and deed of said limited liability company, for the purpose and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 28<sup>th</sup> day of April, 2026.



Richard Lee Allen Jr.

Notary Public

Name: Richard Lee Allen Jr.

My Commission Expires 09-19-28

[Signature Page to Assignment, Conveyance & Bill of Sale]

**RELEASE OF NPI**

Scout Energy Partners II-B, LP, Scout Energy Partners III-B, LP, Scout Energy Partners IV-B, LP, Scout Energy Partners V-B, LP, and Scout Energy Partners Co-Invest V-B, LP join in this Assignment, Conveyance and Bill of Sale for the limited purpose of releasing the assets assigned hereby from any Conveyance of Net Profits Overriding Interest conveyed to Scout Energy Partners II-B, LP, Scout Energy Partners III-B, LP, Scout Energy Partners IV-B, LP, Scout Energy Partners V-B, LP, or Scout Energy Partners Co-Invest V-B, LP, as applicable, whether recorded in the applicable County records or not, such that Assignees shall receive the assets assigned hereby free and clear from any burden related to such Conveyance of Net Profits Overriding Interest.

**SCOUT ENERGY PARTNERS II-B, LP,**

a Delaware limited partnership

By: Scout Energy Group II GP, LLC

Its ultimate general partner

By:  \_\_\_\_\_

Name: Scott Gladden

Title: Attorney-in-Fact

**SCOUT ENERGY PARTNERS III-B, LP,**

a Delaware limited partnership

By: Scout Energy Group III GP, LLC

Its ultimate general partner

By:  \_\_\_\_\_

Name: Scott Gladden

Title: Attorney-in-Fact

**SCOUT ENERGY PARTNERS IV-B, LP,**  
a Delaware limited partnership  
By: Scout Energy Group IV GP, LLC  
Its ultimate general partner

By:   
Name: Scott Gladden  
Title: Attorney-in-Fact

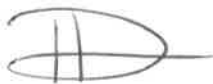
**SCOUT ENERGY PARTNERS V-B, LP,**  
a Delaware limited partnership  
**SCOUT ENERGY PARTNERS CO-INVEST V-B, LP,**  
a Delaware limited partnership  
By: Scout Energy Group V GP, LLC  
Their ultimate general partner

By:   
Name: Scott Gladden  
Title: Attorney-in-Fact

STATE OF TEXAS           §  
                                         §  
COUNTY OF  
DALLAS                     §

BEFORE ME, the undersigned Notary Public, on this day personally appeared Scott Gladden, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he, being fully authorized to do so, executed and delivered the same as (i) Attorney-in-Fact of Scout Energy Group II GP, LLC, in its capacity as the ultimate general partner of SCOUT ENERGY PARTNERS II-B, LP, (ii) Attorney-in-Fact of Scout Energy Group III GP, LLC, in its capacity as the ultimate general partner of SCOUT ENERGY PARTNERS III-B, LP, (iii) Attorney-in-Fact of Scout Energy Group IV GP, LLC, in its capacity as the ultimate general partner of SCOUT ENERGY PARTNERS IV-B, LP, and (iv) Attorney-in-Fact of Scout Energy Group V GP, LLC, in its capacity as the ultimate general partner of SCOUT ENERGY PARTNERS V-B, LP and SCOUT ENERGY PARTNERS CO-INVEST V-B, LP, on the day and year therein mentioned and as the act and deed of said corporation, for the purpose and consideration therein expressed.

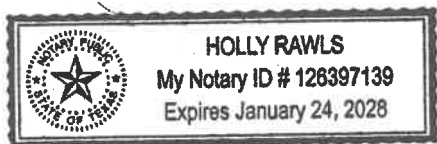
GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 30<sup>th</sup> day of April, 2026.



Notary Public

Name: Holly Rawls

My Commission Expires: January 24, 2028



*[Signature Page to Release of NPI]*

**Exhibit A**

**Leases**

(See attached.)

[Exhibit A - Leases]

| LEASE CODE | LESSOR                                        | LESSEE                         | LEASE DATE | RECORDING INFO                   | COUNTY  | STATE | LEGAL DESCRIPTION                                        |
|------------|-----------------------------------------------|--------------------------------|------------|----------------------------------|---------|-------|----------------------------------------------------------|
| L2069709   | CLAUDE D DAVIS ET UX                          | NORTHERN NATURAL GAS COMPANY   | 05/04/1944 | 13/5 69/31                       | STEVENS | KS    | T32S-R35W SEC 12: NENE                                   |
| L2050822   | CLAUDE D DAVIS ET UX                          | NORTHERN NATURAL GAS COMPANY   | 05/04/1944 | 13/5                             | STEVENS | KS    | T32S-R35W SEC 12: NENE                                   |
| L2049729   | J T NEWBY ET UX                               | MAGNOLIA PETROLEUM COMPANY     | 10/13/1947 | 23/65, 27/248,<br>MISCOR/585     | STEVENS | KS    | T31S-R306W SEC 16: W2                                    |
| L2064403   | WILLIAM I CUTTER ET UX                        | MAGNOLIA PETROLEUM COMPANY     | 03/24/1948 | 11/447                           | STEVENS | KS    | T31S-R35W SEC 1: E2                                      |
| L2049743   | WILLIAM I CUTTER ET UX                        | MAGNOLIA PETROLEUM COMPANY     | 03/24/1948 | 11/447                           | STEVENS | KS    | T31S-R35W SEC 1: E2                                      |
| L2071212   | EXXONMOBIL, SEC: 1-31S-35W STEVENS KS         | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 294/566                          | STEVENS | KS    | T31S-R35W SEC 1: S2NW, LOT 3, LOT 4                      |
| L2063373   | REPUBLIC NATURAL GAS CO                       | MAGNOLIA PETROLEUM COMPANY     | 01/01/1945 | 13/161                           | STEVENS | KS    | T31S-R35W SEC 1: S2NW, LOT 3, LOT 4                      |
| L2049457   | REPUBLIC NATURAL GAS CO                       | MAGNOLIA PETROLEUM COMPANY     | 01/01/1945 | 13/161                           | STEVENS | KS    | T31S-R35W SEC 1: S2NW, LOT 3, LOT 4 FROM 0 TO 3,400 FEET |
| L2067429   | HARLEY F BROWN ET UX                          | A C MOORHEAD                   | 10/29/1942 | 11/447                           | STEVENS | KS    | T31S-R35W SEC 1: SW                                      |
| L2049385   | HARLEY F BROWN ET UX                          | A C MOORHEAD                   | 10/29/1942 | 11/447, 20/460                   | STEVENS | KS    | T31S-R35W SEC 1: SW                                      |
| L2068040   | LE ROY LAMBERT ET AL                          | A C MOORHEAD                   | 12/07/1942 | 11/481                           | STEVENS | KS    | T31S-R35W SEC 10: NE                                     |
| L2049395   | LE ROY LAMBERT ET AL                          | A C MOORHEAD                   | 12/07/1942 | 11/481, 20/463, 20/73,<br>24/176 | STEVENS | KS    | T31S-R35W SEC 10: NE                                     |
| L2071263   | MARGARET JORDAN ET AL                         | NORTHERN NATURAL GAS COMPANY   | 08/17/1938 | 9/171                            | STEVENS | KS    | T31S-R35W SEC 10: NW                                     |
| L2049421   | MARGARET JORDAN ET AL                         | NORTHERN NATURAL GAS COMPANY   | 08/17/1938 | 20/364, 9/171                    | STEVENS | KS    | T31S-R35W SEC 10: NW                                     |
| L2066532   | MARGARET JORDAN ET AL                         | NORTHERN NATURAL GAS COMPANY   | 08/17/1938 | 9/173                            | STEVENS | KS    | T31S-R35W SEC 10: S2                                     |
| L2049414   | MARGARET JORDAN ET AL                         | NORTHERN NATURAL GAS COMPANY   | 08/17/1938 | 9/173                            | STEVENS | KS    | T31S-R35W SEC 10: S2                                     |
| L2049202   | MINOR BEARDSLEY ET UX                         | UNITED PRODUCING COMPANY INC   | 03/18/1937 | 7/304                            | STEVENS | KS    | T31S-R35W SEC 11: E2SE<br>T31S-R35W SEC 11: W2SE         |
| L2049200   | EARL D LAMBERT                                | UNITED PRODUCING COMPANY INC   | 11/08/1937 | 19/486, 20/392, 8/454            | STEVENS | KS    | T31S-R35W SEC 11: E2NW<br>T31S-R35W SEC 11: W2NW         |
| L2067639   | EARL D LAMBERT                                | UNITED PRODUCING COMPANY INC   | 11/08/1937 | 8/454                            | STEVENS | KS    | T31S-R35W SEC 11: E2NW, W2NW                             |
| L2064318   | MINOR BEARDSLEY ET UX                         | UNITED PRODUCING COMPANY INC   | 03/18/1937 | 7/304                            | STEVENS | KS    | T31S-R35W SEC 11: E2SE, W2SE                             |
| L2065630   | CARRIE A YOUNG ET VIR                         | ALDEN W FOSTER                 | 07/05/1934 | 7/177                            | STEVENS | KS    | T31S-R35W SEC 11: NE                                     |
| L2049199   | CARRIE A YOUNG ET VIR                         | ALDEN W FOSTER                 | 07/05/1934 | 19/491, 20/370, 7/177            | STEVENS | KS    | T31S-R35W SEC 11: NE FROM 0 TO 3,400 FEET                |
| L2072379   | LEROY LAMBERT ET UX                           | UNITED PRODUCING COMPANY INC   | 11/08/1937 | 8/453                            | STEVENS | KS    | T31S-R35W SEC 11: SW                                     |
| L2049201   | LEROY LAMBERT ET UX                           | UNITED PRODUCING COMPANY INC   | 11/08/1937 | 19/498, 8/453                    | STEVENS | KS    | T31S-R35W SEC 11: SW FROM 0 TO 3,400 FEET                |
| L2069102   | MINOR BEARDSLEY ET UX                         | UNITED PRODUCING COMPANY INC   | 03/18/1937 | 7/303                            | STEVENS | KS    | T31S-R35W SEC 12: N2                                     |
| L2066480   | EXXONMOBIL, SEC: 12-31S-35W STEVENS KS        | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 294/542                          | STEVENS | KS    | T31S-R35W SEC 12: SE                                     |
| L2067927   | EARL D DAVIS ET UX                            | MAGNOLIA PETROLEUM COMPANY     | 11/29/1944 | 13/61                            | STEVENS | KS    | T31S-R35W SEC 12: SE, SW                                 |
| L2049329   | EARL D DAVIS ET UX                            | MAGNOLIA PETROLEUM COMPANY     | 11/29/1944 | 13/61, 22/210, 28/38             | STEVENS | KS    | T31S-R35W SEC 12: SE, SW                                 |
| L2068036   | R M SHAW                                      | MAGNOLIA PETROLEUM COMPANY     | 12/06/1944 | 13/63                            | STEVENS | KS    | T31S-R35W SEC 12: SW                                     |
| L2049330   | R M SHAW                                      | MAGNOLIA PETROLEUM COMPANY     | 12/06/1944 | 13/63, 28/38                     | STEVENS | KS    | T31S-R35W SEC 12: SW                                     |
| L2072567   | ALBERTA JESTER ET AL                          | MAGNOLIA PETROLEUM COMPANY     | 11/18/1946 | 14/477                           | STEVENS | KS    | T31S-R35W SEC 13: N2SE                                   |
| L2049397   | ALBERTA JESTER ET AL                          | MAGNOLIA PETROLEUM COMPANY     | 11/18/1946 | 14/477                           | STEVENS | KS    | T31S-R35W SEC 13: N2SE                                   |
| L2049396   | EARL D DAVIS ET UX                            | A C MOORHEAD                   | 11/09/1942 | 11/295, 20/463, 20/7             | STEVENS | KS    | T31S-R35W SEC 13: N2SE<br>T31S-R35W SEC 13: S2SE         |
| L2072396   | EARL D DAVIS ET UX                            | A C MOORHEAD                   | 11/09/1942 | 11/295                           | STEVENS | KS    | T31S-R35W SEC 13: N2SE, S2SE                             |
| L2072347   | RUELLA POTTS                                  | A C MOORHEAD                   | 11/05/1942 | 11/292                           | STEVENS | KS    | T31S-R35W SEC 13: NE                                     |
| L2049407   | RUELLA POTTS                                  | A C MOORHEAD                   | 11/05/1942 | 11/292, 20/470, 20/6             | STEVENS | KS    | T31S-R35W SEC 13: NE                                     |
| L2065745   | SIMON WINTER ET UX                            | ALDEN W FOSTER                 | 07/13/1934 | 7/181                            | STEVENS | KS    | T31S-R35W SEC 13: NW                                     |
| L2070479   | JOHN F FULKERSON ET UX                        | ALDEN W FOSTER                 | 07/13/1934 | 7/182                            | STEVENS | KS    | T31S-R35W SEC 13: SW<br>T31S-R35W SEC 14: SE             |
| L2065742   | CARRIE WINTER ET VIR                          | ALDEN W FOSTER                 | 07/13/1934 | 7/180                            | STEVENS | KS    | T31S-R35W SEC 14: NE                                     |
| L2066723   | SIMON WINTER ET UX                            | NORTHERN NATURAL GAS COMPANY   | 08/30/1938 | 9/497                            | STEVENS | KS    | T31S-R35W SEC 14: NW                                     |
| L2049423   | SIMON WINTER ET UX                            | NORTHERN NATURAL GAS COMPANY   | 08/30/1938 | 166/478, 20/316, 9/497           | STEVENS | KS    | T31S-R35W SEC 14: NW                                     |
| L2071532   | BROWN MINNIE F ET VIR                         | NORTHERN NATURAL GAS COMPANY   | 09/03/1938 | 9/153                            | STEVENS | KS    | T31S-R35W SEC 14: SW                                     |
| L2071533   | MINNIE F BROWN ET VIR                         | NORTHERN NATURAL GAS COMPANY   | 09/03/1938 | 9/153                            | STEVENS | KS    | T31S-R35W SEC 14: SW                                     |
| L2049412   | MINNIE F BROWN ET VIR                         | NORTHERN NATURAL GAS COMPANY   | 09/03/1938 | 20/499, 9/153                    | STEVENS | KS    | T31S-R35W SEC 14: SW                                     |
| L2070478   | CHURCHMAN E BIBLE ET UX                       | ALDEN W FOSTER                 | 07/13/1934 | 7/179                            | STEVENS | KS    | T31S-R35W SEC 15: ALL                                    |
| L2074430   | CHURCHMAN E BIBLE AND PHOEBE M BIBLE HIS WIFE | UNITED PRODUCING COMPANY       | 02/16/1937 | 529 K-7929                       | STEVENS | KS    | T31S-R35W SEC 15: ALL                                    |



| LEASE CODE | LESSOR                                  | LESSEE                              | LEASE DATE | RECORDING INFO                                                  | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                                                      |
|------------|-----------------------------------------|-------------------------------------|------------|-----------------------------------------------------------------|---------|-------|----------------------------------------------------------------------------------------------------------------------------------------|
| L2049180   | CHURCHMAN E BIBLE ET UX                 | ALDEN W FOSTER                      | 07/13/1934 | 19/495, 20/391, 7/179, M/529                                    | STEVENS | KS    | T31S-R35W SEC 15: ALL FROM TOP SURFACE TO BOTTOM PERMIAN                                                                               |
| L2067111   | MARY E MURPHY ET AL                     | A C MOORHEAD                        | 10/09/1942 | 11/451                                                          | STEVENS | KS    | T31S-R35W SEC 16: NE                                                                                                                   |
| L2049399   | MARY E MURPHY ET AL                     | A C MOORHEAD                        | 10/09/1942 | 11/451, 20/464, 20/9, P/144                                     | STEVENS | KS    | T31S-R35W SEC 16: NE                                                                                                                   |
| L2049400   | HAROLD CADMAN                           | A C MOORHEAD                        | 10/09/1942 | 11/294, 18/466, 19/199, 20/10, 20/464, 82/553                   | STEVENS | KS    | T31S-R35W SEC 16: NW<br>T31S-R35W SEC 17: NE                                                                                           |
| L2067109   | HAROLD CADMAN                           | A C MOORHEAD                        | 10/09/1942 | 11/294                                                          | STEVENS | KS    | T31S-R35W SEC 16: NW<br>T31S-R35W SEC 17: NE                                                                                           |
| L2071880   | H E SHULER ET UX                        | A C MOORHEAD                        | 10/09/1942 | 11/293                                                          | STEVENS | KS    | T31S-R35W SEC 16: S2                                                                                                                   |
| L2049398   | H E SHULER ET UX                        | A C MOORHEAD                        | 10/09/1942 | 11/293, 20/464, 20/8                                            | STEVENS | KS    | T31S-R35W SEC 16: S2                                                                                                                   |
| L2064637   | SCHOOL DISTRICT CONSOLIDATED #1         | MAGNOLIA PETROLEUM COMPANY          | 04/10/1947 | 14/631                                                          | STEVENS | KS    | T31S-R35W SEC 17: NENE                                                                                                                 |
| L2049707   | SCHOOL DISTRICT CONSOLIDATED 1          | MAGNOLIA PETROLEUM COMPANY          | 04/10/1947 | 14/631                                                          | STEVENS | KS    | T31S-R35W SEC 17: NENE                                                                                                                 |
| L2066716   | DOROTHY DAVIS LAHMAN ET AL              | MAGNOLIA PETROLEUM COMPANY          | 08/29/1946 | 14/425                                                          | STEVENS | KS    | T31S-R35W SEC 17: NW                                                                                                                   |
| L2049401   | DOROTHY DAVIS LAHMAN ET AL              | MAGNOLIA PETROLEUM COMPANY          | 08/29/1946 | 14/425, H2/260                                                  | STEVENS | KS    | T31S-R35W SEC 17: NW                                                                                                                   |
| L2071222   | EXXONMOBIL, SEC: 17-31S35W STEVENS KS   | LINN ENERGY HOLDINGS LLC ET AL      | 08/15/2014 | 295/205                                                         | STEVENS | KS    | T31S-R35W SEC 17: SE                                                                                                                   |
| L2071639   | JUANITA FRANCES PHILLIPS ET VIR         | MAGNOLIA PETROLEUM COMPANY          | 09/14/1945 | 13/603                                                          | STEVENS | KS    | T31S-R35W SEC 17: SE                                                                                                                   |
| L2049565   | JUANITA FRANCES PHILLIPS ET VIR         | MAGNOLIA PETROLEUM COMPANY          | 09/14/1945 | 13/603                                                          | STEVENS | KS    | T31S-R35W SEC 17: SE                                                                                                                   |
| L2067033   | MOBIL OIL CORPORATION                   | MOBIL E&P US DEVELOPMENTCORPORATION | 10/01/1997 | 188/272                                                         | STEVENS | KS    | T31S-R35W SEC 17: SE<br>T32S-R36W SEC 36: ALL<br>T33S-R36W SEC 19: SENW LOT 1,2<br>T34S-R36W SEC 6: NESW LOT 6<br>T34S-R38W SEC 36: SE |
| L2071244   | O G HINSHAW ET UX                       | NORTHERN NATURAL GAS COMPANY        | 08/16/1938 | 9/353                                                           | STEVENS | KS    | T31S-R35W SEC 17: SW                                                                                                                   |
| L2049417   | O G HINSHAW ET UX                       | NORTHERN NATURAL GAS COMPANY        | 08/16/1938 | 20/504, 9/353                                                   | STEVENS | KS    | T31S-R35W SEC 17: SW                                                                                                                   |
| L2071882   | O G HINSHAW ET UX                       | A C MOORHEAD                        | 10/09/1942 | 11/464                                                          | STEVENS | KS    | T31S-R35W SEC 18: E2                                                                                                                   |
| L2049402   | O G HINSHAW ET UX                       | A C MOORHEAD                        | 10/09/1942 | 11/464, 20/11, 20/465, 82/553, 96/62                            | STEVENS | KS    | T31S-R35W SEC 18: E2                                                                                                                   |
| L2072376   | J E WARD ET AL                          | A C MOORHEAD                        | 11/07/1942 | 11/296                                                          | STEVENS | KS    | T31S-R35W SEC 18: E2NW, LOT 1, LOT 2                                                                                                   |
| L2067660   | SARAH H COOK                            | A C MOORHEAD                        | 11/10/1942 | 11/467                                                          | STEVENS | KS    | T31S-R35W SEC 18: SW                                                                                                                   |
| L2049404   | SARAH H COOK                            | A C MOORHEAD                        | 11/10/1942 | 11/467, 20/43, 20/466, 82/553                                   | STEVENS | KS    | T31S-R35W SEC 18: SW                                                                                                                   |
| L2049403   | J E WARD ET AL                          | A C MOORHEAD                        | 11/07/1942 | 11/296, 20/12, 20/465, 82/553                                   | STEVENS | KS    | T31S-R35W SEC 18: E2NW, LOT 1, LOT 2                                                                                                   |
| L2066488   | EXXONMOBIL, SEC: 19-31S-35E STEVENS KS  | LINN ENERGY HOLDINGS LLC ET AL      | 08/15/2014 | 295/157                                                         | STEVENS | KS    | T31S-R35W SEC 19: NE                                                                                                                   |
| L2068600   | ILLINOIS BANKERS LIFE ASSURANCE COMPANY | MAGNOLIA PETROLEUM COMPANY          | 02/01/1938 | 8/541                                                           | STEVENS | KS    | T31S-R35W SEC 19: NE                                                                                                                   |
| L2049358   | ILLINOIS BANKERS LIFE ASSURANCE COMPANY | MAGNOLIA PETROLEUM COMPANY          | 02/01/1938 | 8/541, R/269                                                    | STEVENS | KS    | T31S-R35W SEC 19: NE                                                                                                                   |
| L2070345   | MOBIL OIL CORPORATION                   | MOBIL E&P US DEVELOPMENTCORPORATION | 07/01/1997 | 175/969                                                         | STEVENS | KS    | T31S-R35W SEC 19: NE<br>T31S-R35W SEC 23: ALL<br>T31S-R35W SEC 36: ALL<br>T31S-R35W SEC 8: E2NE<br>T31S-R35W SEC 8: SW                 |
| L2066887   | CENTRAL LIFE ASSURANCE SOCIETY ET AL    | NORTHERN NATURAL GAS COMPANY        | 09/15/1939 | 10/103                                                          | STEVENS | KS    | T31S-R35W SEC 19: SE                                                                                                                   |
| L2049428   | CENTRAL LIFE ASSURANCE SOCIETY ET AL    | NORTHERN NATURAL GAS COMPANY        | 09/15/1939 | 10/103, 18/162, 19/141, 20/370                                  | STEVENS | KS    | T31S-R35W SEC 19: SE                                                                                                                   |
| L2067112   | RALPH LOWE ET UX                        | A C MOORHEAD                        | 10/09/1942 | 11/448                                                          | STEVENS | KS    | T31S-R35W SEC 19: W2                                                                                                                   |
| L2049405   | RALPH LOWE ET UX                        | A C MOORHEAD                        | 10/09/1942 | 11/448, 20/13, 82/553, D-2/431, O/617                           | STEVENS | KS    | T31S-R35W SEC 19: W2                                                                                                                   |
| L2066012   | CALVIN BOROUGHS ET UX                   | NORTHERN NATURAL GAS COMPANY        | 07/27/1939 | 10/109                                                          | STEVENS | KS    | T31S-R35W SEC 2: N2, S2                                                                                                                |
| L2049429   | CALVIN BOROUGHS ET UX                   | NORTHERN NATURAL GAS COMPANY        | 07/27/1939 | 10/109, 18/163, 20/371, 51/121, 68/483, 74/165, 86/430, D-2/367 | STEVENS | KS    | T31S-R35W SEC 2: S2, N2                                                                                                                |

| LEASE CODE | LESSOR                                 | LESSEE                         | LEASE DATE | RECORDING INFO                                                       | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                                            |
|------------|----------------------------------------|--------------------------------|------------|----------------------------------------------------------------------|---------|-------|------------------------------------------------------------------------------------------------------------------------------|
| L2049564   | JUANITA FRANCES PHILLIPS ET VIR        | MAGNOLIA PETROLEUM COMPANY     | 09/14/1945 | 13/601, 262/117, 262/633                                             | STEVENS | KS    | T31S-R35W SEC 20: N2NE                                                                                                       |
| L2071638   | JUANITA FRANCES PHILLIPS ET VIR        | MAGNOLIA PETROLEUM COMPANY     | 09/14/1945 | 13/601                                                               | STEVENS | KS    | T31S-R35W SEC 20: N2NE, S2NE                                                                                                 |
| L2066490   | EXXONMOBIL, SEC: 20-31S-35W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 294/590                                                              | STEVENS | KS    | T31S-R35W SEC 20: NE                                                                                                         |
| L2066489   | EXXONMOBIL, SEC: 20-31S-35W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 294/638                                                              | STEVENS | KS    | T31S-R35W SEC 20: NW                                                                                                         |
| L2063765   | ANNA HARTSELL JONES ET VIR             | MAGNOLIA PETROLEUM COMPANY     | 02/01/1938 | 8/530                                                                | STEVENS | KS    | T31S-R35W SEC 20: NW                                                                                                         |
| L2049357   | ANNA HARTSELL JONES ET VIR             | MAGNOLIA PETROLEUM COMPANY     | 02/01/1938 | 17/109, 8/530, 82/553, C-2/615, F-2/315, R/419                       | STEVENS | KS    | T31S-R35W SEC 20: NW                                                                                                         |
| L2069153   | WILLIAM A LEFFLER ET UX                | THE TEXAS COMPANY              | 03/21/1940 | 7/321                                                                | STEVENS | KS    | T31S-R35W SEC 20: SE                                                                                                         |
| L2049449   | WILLIAM A LEFFLER ET UX                | THE TEXAS COMPANY              | 03/21/1940 | 20/625, 7/321                                                        | STEVENS | KS    | T31S-R35W SEC 20: SE                                                                                                         |
| L2067121   | I N SHRIVER                            | A C MOORHEAD                   | 10/10/1942 | 11/449                                                               | STEVENS | KS    | T31S-R35W SEC 20: SW                                                                                                         |
| L2049408   | I N SHRIVER                            | A C MOORHEAD                   | 10/10/1942 | 11/449, 20/14, 20/470, 22/66, 82/553, D-2/473, P/237                 | STEVENS | KS    | T31S-R35W SEC 20: SW                                                                                                         |
| L2069300   | NORA LEFFLER ET VIR                    | NORTHERN NATURAL GAS COMPANY   | 04/01/1943 | 12/35                                                                | STEVENS | KS    | T31S-R35W SEC 21: E2                                                                                                         |
| L2049435   | NORA LEFFLER ET VIR                    | NORTHERN NATURAL GAS COMPANY   | 04/01/1943 | 12/35, 19/568, 20/376, 262/144,243,243, 263/121,121,133,133, 263/144 | STEVENS | KS    | T31S-R35W SEC 21: E2                                                                                                         |
| L2066491   | EXXONMOBIL, SEC: 21-31S-35W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 294/698                                                              | STEVENS | KS    | T31S-R35W SEC 21: W2                                                                                                         |
| L2067890   | E L GASKILL ET UX                      | MAGNOLIA PETROLEUM COMPANY     | 11/24/1944 | 13/53 K-4850-B                                                       | STEVENS | KS    | T31S-R35W SEC 21: W2                                                                                                         |
| L2049363   | E L GASKILL ET UX                      | MAGNOLIA PETROLEUM COMPANY     | 11/24/1944 | 13/53                                                                | STEVENS | KS    | T31S-R35W SEC 21: W2                                                                                                         |
| L2071757   | WHEELER KELLY HAGNY TRUST COMPANY      | ALDEN W FOSTER                 | 09/27/1934 | 7/190                                                                | STEVENS | KS    | T31S-R35W SEC 22: E2SE<br>T31S-R35W SEC 23: N2SE, N2SW                                                                       |
| L2049182   | WHEELER KELLY HAGNY TRUST COMPANY      | ALDEN W FOSTER                 | 09/27/1934 | 7/190                                                                | STEVENS | KS    | T31S-R35W SEC 22: E2SE FROM TOP SURFACE TO BOTTOM PERMIAN<br>T31S-R35W SEC 23: N2SE, N2SW FROM TOP SURFACE TO BOTTOM PERMIAN |
| L2065743   | CHURCHMAN E BIBLE ET UX                | ALDEN W FOSTER                 | 07/13/1934 | 7/178                                                                | STEVENS | KS    | T31S-R35W SEC 22: N2                                                                                                         |
| L2049179   | CHURCHMAN E BIBLE ET UX                | ALDEN W FOSTER                 | 07/13/1934 | 163/968, 164/104, 19/351, 19/496, 20/389, 7/178, MISCOM/543, O-2/445 | STEVENS | KS    | T31S-R35W SEC 22: N2 FROM TOP SURFACE TO BOTTOM PERMIAN                                                                      |
| L2069235   | MARTHA L REYNOLDS                      | UNITED PRODUCING COMPANY       | 03/28/1944 | 12/611                                                               | STEVENS | KS    | T31S-R35W SEC 22: SW, W2SE                                                                                                   |
| L2049181   | MARTHA L REYNOLDS                      | UNITED PRODUCING COMPANY       | 03/28/1944 | 12/611                                                               | STEVENS | KS    | T31S-R35W SEC 22: SW, W2SE FROM TOP SURFACE TO BOTTOM PERMIAN                                                                |
| L2049174   | WHEELER KELLY HAGNY TRUST COMPANY      | ALDEN W FOSTER                 | 09/27/1934 | 7/189                                                                | STEVENS | KS    | T31S-R35W SEC 23: N2NE<br>T31S-R35W SEC 23: NW<br>T31S-R35W SEC 23: S2NE                                                     |
| L2071756   | WHEELER KELLY HAGNY TRUST COMPANY      | ALDEN W FOSTER                 | 09/27/1934 | 7/189                                                                | STEVENS | KS    | T31S-R35W SEC 23: NE, NW                                                                                                     |
| L2065740   | AUGUST J SCHMOOCK                      | ALDEN W FOSTER                 | 07/13/1934 | 7/192                                                                | STEVENS | KS    | T31S-R35W SEC 23: S2SE, S2SW                                                                                                 |
| L2049175   | AUGUST J SCHMOOCK                      | ALDEN W FOSTER                 | 07/13/1934 | 134/298, 156/396, 164/482, 19/477, 20/514, 7/192                     | STEVENS | KS    | T31S-R35W SEC 23: S2SE, S2SW                                                                                                 |
| L2066732   | B T GALE ET UX                         | MAGNOLIA PETROLEUM COMPANY     | 08/30/1946 | 14/391                                                               | STEVENS | KS    | T31S-R35W SEC 24: NE                                                                                                         |
| L2049420   | B T GALE ET UX                         | MAGNOLIA PETROLEUM COMPANY     | 08/30/1946 | 14/391, 146/624, 148/28                                              | STEVENS | KS    | T31S-R35W SEC 24: NE                                                                                                         |
| L2064716   | F O RINDOM ET UX                       | NORTHERN NATURAL GAS COMPANY   | 04/15/1939 | 9/603                                                                | STEVENS | KS    | T31S-R35W SEC 24: NW                                                                                                         |
| L2049425   | F O RINDOM ET UX                       | NORTHERN NATURAL GAS COMPANY   | 04/15/1939 | 146/624, 146/710, 153/51, 20/368, 9/603                              | STEVENS | KS    | T31S-R35W SEC 24: NW                                                                                                         |
| L2071228   | EXXONMOBIL, SEC: 24-31S-35W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 294/626                                                              | STEVENS | KS    | T31S-R35W SEC 24: SE                                                                                                         |
| L2063674   | RALPH LOWE ET UX                       | MAGNOLIA PETROLEUM COMPANY     | 01/22/1945 | 13/151                                                               | STEVENS | KS    | T31S-R35W SEC 24: SE                                                                                                         |
| L2049456   | RALPH LOWE ET UX                       | MAGNOLIA PETROLEUM COMPANY     | 01/22/1945 | 13/151, 146/624                                                      | STEVENS | KS    | T31S-R35W SEC 24: SE                                                                                                         |
| L2065741   | AUGUST J SCHMOOCK                      | ALDEN W FOSTER                 | 07/13/1934 | 7/191                                                                | STEVENS | KS    | T31S-R35W SEC 24: SW                                                                                                         |

| LEASE CODE | LESSOR                                | LESSEE                         | LEASE DATE | RECORDING INFO                        | COUNTY  | STATE | LEGAL DESCRIPTION                                        |
|------------|---------------------------------------|--------------------------------|------------|---------------------------------------|---------|-------|----------------------------------------------------------|
| L2049455   | AUGUST J SCHMOOCK                     | ALDEN W FOSTER                 | 07/13/1934 | 146/624, 19/478, 7/191, R/517         | STEVENS | KS    | T31S-R35W SEC 24: SW                                     |
| L2050846   | C R CLIFT ET UX                       | NORTHERN NATURAL GAS COMPANY   | 08/28/1946 | 135/591, 14/363                       | STEVENS | KS    | T31S-R35W SEC 25: SE<br>T31S-R35W SEC 36: E2, E2NW, W2NW |
| L2066707   | C R CLIFT ET UX                       | NORTHERN NATURAL GAS COMPANY   | 08/28/1946 | 14/363                                | STEVENS | KS    | T31S-R35W SEC 25: SE<br>T31S-R35W SEC 36: E2, E2NW, W2NW |
| L2071297   | ROBINSON CHARLES ET UX                | NORTHERN NATURAL GAS COMPANY   | 08/18/1938 | 9/227                                 | STEVENS | KS    | T31S-R35W SEC 25: SW<br>T31S-R35W SEC 26: SE             |
| L2065917   | ERNEST E ANDERSON                     | NORTHERN NATURAL GAS COMPANY   | 07/19/1945 | 13/535                                | STEVENS | KS    | T31S-R35W SEC 27: N2                                     |
| L2049778   | ERNEST E ANDERSON                     | NORTHERN NATURAL GAS COMPANY   | 07/19/1945 | 13/535, 28/20, 28/65, 35/154, 38/200  | STEVENS | KS    | T31S-R35W SEC 27: N2                                     |
| L2064422   | CARRIE E KAUFFMAN ET AL               | NORTHERN NATURAL GAS COMPANY   | 03/25/1943 | 12/30                                 | STEVENS | KS    | T31S-R35W SEC 27: S2                                     |
| L2049779   | CARRIE E KAUFFMAN ET AL               | NORTHERN NATURAL GAS COMPANY   | 03/25/1943 | 12/30, 19/298, 19/341, 26/384         | STEVENS | KS    | T31S-R35W SEC 27: S2                                     |
| L2068155   | J S BROLIER ET UX                     | NORTHERN NATURAL GAS COMPANY   | 12/21/1940 | 10/359                                | STEVENS | KS    | T31S-R35W SEC 28: NE                                     |
| L2050797   | J S BROLIER ET UX                     | NORTHERN NATURAL GAS COMPANY   | 12/21/1940 | 10/359                                | STEVENS | KS    | T31S-R35W SEC 28: NE                                     |
| L2071098   | SIMON WINTER ET UX                    | NORTHERN NATURAL GAS COMPANY   | 08/09/1945 | 13/599                                | STEVENS | KS    | T31S-R35W SEC 28: NW                                     |
| L2050798   | SIMON WINTER ET UX                    | NORTHERN NATURAL GAS COMPANY   | 08/09/1945 | 13/599, 262/126,135, 262/145, 262/657 | STEVENS | KS    | T31S-R35W SEC 28: NW                                     |
| L2067558   | CARRIE E KAUFMAN ET AL                | NORTHERN NATURAL GAS COMPANY   | 11/04/1938 | 9/511                                 | STEVENS | KS    | T31S-R35W SEC 28: SE                                     |
| L2050799   | CARRIE E KAUFMAN ET AL                | NORTHERN NATURAL GAS COMPANY   | 11/04/1938 | 9/511                                 | STEVENS | KS    | T31S-R35W SEC 28: SE                                     |
| L2066620   | SHRIVER I N                           | NORTHERN NATURAL GAS COMPANY   | 08/23/1938 | 9/305                                 | STEVENS | KS    | T31S-R35W SEC 28: SW                                     |
| L2066618   | I N SHRIVER                           | NORTHERN NATURAL GAS COMPANY   | 08/23/1938 | 9/305                                 | STEVENS | KS    | T31S-R35W SEC 28: SW                                     |
| L2050800   | I N SHRIVER                           | NORTHERN NATURAL GAS COMPANY   | 08/23/1938 | 9/305                                 | STEVENS | KS    | T31S-R35W SEC 28: SW                                     |
| L2071366   | AUGUST J SCHNOOCK                     | NORTHERN NATURAL GAS COMPANY   | 08/24/1938 | 9/321                                 | STEVENS | KS    | T31S-R35W SEC 29: NE                                     |
| L2051334   | AUGUST J SCHNOOCK                     | NORTHERN NATURAL GAS COMPANY   | 08/24/1938 | 9/321                                 | STEVENS | KS    | T31S-R35W SEC 29: NE                                     |
| L2065576   | I N SHRIVER                           | MAGNOLIA PETROLEUM COMPANY     | 07/01/1937 | 7/408                                 | STEVENS | KS    | T31S-R35W SEC 29: NW                                     |
| L2066661   | EXXONMOBIL OIL CORPORATION            | LINN ENERGY HOLDINGS LLC ET AL | 08/24/2016 | 310/447                               | STEVENS | KS    | T31S-R35W SEC 29: NW                                     |
| L2049262   | I N SHRIVER                           | MAGNOLIA PETROLEUM COMPANY     | 07/01/1937 | 13/285, 7/408                         | STEVENS | KS    | T31S-R35W SEC 29: NW                                     |
| L2071355   | I N SHRIVER                           | NORTHERN NATURAL GAS COMPANY   | 08/23/1938 | 9/327                                 | STEVENS | KS    | T31S-R35W SEC 29: SE                                     |
| L2051335   | I N SHRIVER                           | NORTHERN NATURAL GAS COMPANY   | 08/23/1938 | 9/327                                 | STEVENS | KS    | T31S-R35W SEC 29: SE                                     |
| L2066885   | C A KOCHER ET UX                      | INTERSTATE PRODUCTION COMPANY  | 09/15/1936 | 8/22                                  | STEVENS | KS    | T31S-R35W SEC 29: SW                                     |
| L2051333   | C A KOCHER ET UX                      | INTERSTATE PRODUCTION COMPANY  | 09/15/1936 | 16/282, 16/321, 16/322, 8/22, M/480   | STEVENS | KS    | T31S-R35W SEC 29: SW                                     |
| L2072042   | CALVIN BOROUGHS ET UX                 | A C MOORHEAD                   | 10/19/1942 | 11/445                                | STEVENS | KS    | T31S-R35W SEC 3: NE                                      |
| L2049386   | CALVIN BOROUGHS ET UX                 | A C MOORHEAD                   | 10/19/1942 | 11/445, 20/1, 20/461, D-2/367         | STEVENS | KS    | T31S-R35W SEC 3: NE                                      |
| L2071233   | EXXONMOBIL, SEC: 3-31S-35W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 295/37                                | STEVENS | KS    | T31S-R35W SEC 3: NW                                      |
| L2072653   | EVA A STUART ET AL                    | MAGNOLIA PETROLEUM COMPANY     | 11/24/1944 | 13/51                                 | STEVENS | KS    | T31S-R35W SEC 3: NW                                      |
| L2049359   | EVA A STUART ET AL                    | MAGNOLIA PETROLEUM COMPANY     | 11/24/1944 | 13/51, 26/60, 26/61                   | STEVENS | KS    | T31S-R35W SEC 3: NW                                      |
| L2071347   | SUDDARTH S M ET UX                    | NORTHERN NATURAL GAS COMPANY   | 08/22/1938 | 9/345                                 | STEVENS | KS    | T31S-R35W SEC 3: SE                                      |
| L2071345   | S M SUDDARTH ET UX                    | NORTHERN NATURAL GAS COMPANY   | 08/22/1938 | 9/345                                 | STEVENS | KS    | T31S-R35W SEC 3: SE                                      |
| L2049415   | S M SUDDARTH ET UX                    | NORTHERN NATURAL GAS COMPANY   | 08/22/1938 | 9/345                                 | STEVENS | KS    | T31S-R35W SEC 3: SE                                      |
| L2072076   | ILLINOIS BANKERS LIFE ASSURANCE CO    | NORTHERN NATURAL GAS COMPANY   | 10/21/1938 | 9/525                                 | STEVENS | KS    | T31S-R35W SEC 3: SW                                      |
| L2072077   | ILLINOIS BANKERS LIFE ASSURANCE CO    | NORTHERN NATURAL GAS COMPANY   | 10/21/1938 | 9/525                                 | STEVENS | KS    | T31S-R35W SEC 3: SW                                      |
| L2049413   | ILLINOIS BANKERS LIFE ASSURANCE CO    | NORTHERN NATURAL GAS COMPANY   | 10/21/1938 | 20/500, 9/525                         | STEVENS | KS    | T31S-R35W SEC 3: SW                                      |
| L2066612   | GERTRUDE L LOGAN ET AL                | NORTHERN NATURAL GAS COMPANY   | 08/22/1946 | 14/365                                | STEVENS | KS    | T31S-R35W SEC 30: E2NW, LOT 1, LOT 2                     |
| L2051295   | GERTRUDE L LOGAN ET AL                | NORTHERN NATURAL GAS COMPANY   | 08/22/1946 | 14/365                                | STEVENS | KS    | T31S-R35W SEC 30: E2NW, LOT 1, LOT 2                     |
| L2068968   | JACOB H SHRIVER ET AL                 | NORTHERN NATURAL GAS COMPANY   | 03/04/1947 | 14/537                                | STEVENS | KS    | T31S-R35W SEC 30: E2SW, LOT 3, LOT 4                     |
| L2051297   | JACOB H SHRIVER ET AL                 | NORTHERN NATURAL GAS COMPANY   | 03/04/1947 | 14/537                                | STEVENS | KS    | T31S-R35W SEC 30: E2SW, LOT 3, LOT 4                     |
| L2065480   | JACOB H SHRIVER ET UX                 | NORTHERN NATURAL GAS COMPANY   | 06/14/1945 | 14/95                                 | STEVENS | KS    | T31S-R35W SEC 30: NE                                     |
| L2049258   | JACOB H SHRIVER ET UX                 | NORTHERN NATURAL GAS COMPANY   | 06/14/1945 | 14/95, 28/189                         | STEVENS | KS    | T31S-R35W SEC 30: NE                                     |

| LEASE CODE | LESSOR                     | LESSEE                         | LEASE DATE | RECORDING INFO                                     | COUNTY  | STATE | LEGAL DESCRIPTION                            |
|------------|----------------------------|--------------------------------|------------|----------------------------------------------------|---------|-------|----------------------------------------------|
| L2064169   | JACOB H SHRIVER ET UX      | NORTHERN NATURAL GAS COMPANY   | 03/03/1947 | 14/535                                             | STEVENS | KS    | T31S-R35W SEC 30: SE                         |
| L2051296   | JACOB H SHRIVER ET UX      | NORTHERN NATURAL GAS COMPANY   | 03/03/1947 | 14/535                                             | STEVENS | KS    | T31S-R35W SEC 30: SE                         |
| L2064176   | SHRIVER JACOB H ET AL      | NORTHERN NATURAL GAS COMPANY   | 03/04/1947 | 14/537                                             | STEVENS | KS    | T31S-R35W SEC 30: SW                         |
| L2072048   | J L BROWNELL ET UX         | NORTHERN NATURAL GAS COMPANY   | 10/19/1945 | 14/21                                              | STEVENS | KS    | T31S-R35W SEC 31: E2NW, LOT 1, LOT 2         |
| L2051155   | J L BROWNELL ET UX         | NORTHERN NATURAL GAS COMPANY   | 10/19/1945 | 14/21, 161/533                                     | STEVENS | KS    | T31S-R35W SEC 31: E2NW, LOT 1, LOT 2         |
| L2072049   | J L BROWNELL ET UX         | NORTHERN NATURAL GAS COMPANY   | 10/19/1945 | 14/17                                              | STEVENS | KS    | T31S-R35W SEC 31: E2SW, LOT 3, LOT 4         |
| L2051157   | J L BROWNELL ET UX         | NORTHERN NATURAL GAS COMPANY   | 10/19/1945 | 14/17                                              | STEVENS | KS    | T31S-R35W SEC 31: E2SW, LOT 3, LOT 4         |
| L2068632   | JESSE LEROY BROWNELL ET UX | ORVILLE GLICK ET AL            | 02/03/1930 | 3/165                                              | STEVENS | KS    | T31S-R35W SEC 31: NE                         |
| L2051156   | JESSE LEROY BROWNELL ET UX | ORVILLE GLICK ET AL            | 02/03/1930 | 10/209, 161/533,<br>18/284, 27/74, 3/165,<br>L/349 | STEVENS | KS    | T31S-R35W SEC 31: NE                         |
| L2068447   | H H BROWNELL ET UX         | NORTHERN NATURAL GAS COMPANY   | 01/17/1945 | 13/507                                             | STEVENS | KS    | T31S-R35W SEC 31: SE                         |
| L2051158   | H H BROWNELL ET UX         | NORTHERN NATURAL GAS COMPANY   | 01/17/1945 | 13/507                                             | STEVENS | KS    | T31S-R35W SEC 31: SE                         |
| L2063866   | NELLIE M LIFE              | NORTHERN NATURAL GAS COMPANY   | 02/10/1945 | 13/505                                             | STEVENS | KS    | T31S-R35W SEC 32: NE                         |
| L2050755   | NELLIE M LIFE              | NORTHERN NATURAL GAS COMPANY   | 02/10/1945 | 13/505, 54/395                                     | STEVENS | KS    | T31S-R35W SEC 32: NE                         |
| L2072047   | J L BROWNELL ET UX         | NORTHERN NATURAL GAS COMPANY   | 10/19/1945 | 14/19                                              | STEVENS | KS    | T31S-R35W SEC 32: NW                         |
| L2050754   | J L BROWNELL ET UX         | NORTHERN NATURAL GAS COMPANY   | 10/19/1945 | 14/19, 54/395                                      | STEVENS | KS    | T31S-R35W SEC 32: NW                         |
| L2066611   | SUSAN E BARNARD            | NORTHERN NATURAL GAS COMPANY   | 08/22/1945 | 14/11                                              | STEVENS | KS    | T31S-R35W SEC 32: SE                         |
| L2050756   | SUSAN E BARNARD            | NORTHERN NATURAL GAS COMPANY   | 08/22/1945 | 14/11, 54/395                                      | STEVENS | KS    | T31S-R35W SEC 32: SE                         |
| L2067822   | SUSAN E BARNARD            | NORTHERN NATURAL GAS COMPANY   | 11/19/1945 | 14/85                                              | STEVENS | KS    | T31S-R35W SEC 32: SW                         |
| L2050753   | SUSAN E BARNARD            | NORTHERN NATURAL GAS COMPANY   | 11/19/1945 | 14/85, 54/395                                      | STEVENS | KS    | T31S-R35W SEC 32: SW                         |
| L2067637   | AMMON JONES JR ET UX       | NORTHERN NATURAL GAS COMPANY   | 11/07/1946 | 14/447                                             | STEVENS | KS    | T31S-R35W SEC 33: NE                         |
| L2050940   | AMMON JONES JR ET UX       | NORTHERN NATURAL GAS COMPANY   | 11/07/1946 | 134/474, 14/447                                    | STEVENS | KS    | T31S-R35W SEC 33: NE                         |
| L2069500   | FRANK G BOLES ET UX        | NORTHERN NATURAL GAS COMPANY   | 04/16/1946 | 14/207                                             | STEVENS | KS    | T31S-R35W SEC 33: SE                         |
| L2050941   | FRANK G BOLES ET UX        | NORTHERN NATURAL GAS COMPANY   | 04/16/1946 | 14/207                                             | STEVENS | KS    | T31S-R35W SEC 33: SE                         |
| L2063628   | JOHN M SHRIVER ET UX       | NORTHERN NATURAL GAS COMPANY   | 01/17/1946 | 14/409                                             | STEVENS | KS    | T31S-R35W SEC 33: W2                         |
| L2066653   | EXXONMOBIL OIL CORPORATION | LINN ENERGY HOLDINGS LLC ET AL | 08/24/2016 | 311/1                                              | STEVENS | KS    | T31S-R35W SEC 33: W2                         |
| L2050942   | JOHN M SHRIVER ET UX       | NORTHERN NATURAL GAS COMPANY   | 01/17/1946 | 14/409, 251/687,<br>26/179, 54/395                 | STEVENS | KS    | T31S-R35W SEC 33: W2                         |
| L2051179   | MARGARET RATCLIFF BOVIE    | NORTHERN NATURAL GAS COMPANY   | 06/14/1946 | 14/297                                             | STEVENS | KS    | T31S-R35W SEC 34: NE<br>T31S-R35W SEC 35: NW |
| L2065481   | MARGARET RATCLIFF BOVIE    | NORTHERN NATURAL GAS COMPANY   | 06/14/1946 | 14/297                                             | STEVENS | KS    | T31S-R35W SEC 34: NE<br>T31S-R35W SEC 35: NW |
| L2064743   | FRANK B BOLES ET UX        | NORTHERN NATURAL GAS COMPANY   | 04/16/1946 | 14/213                                             | STEVENS | KS    | T31S-R35W SEC 34: NW                         |
| L2051178   | FRANK B BOLES ET UX        | NORTHERN NATURAL GAS COMPANY   | 04/16/1946 | 14/213, 45/151                                     | STEVENS | KS    | T31S-R35W SEC 34: NW                         |
| L2064552   | HELMLEY CHARLES L ET AL    | NORTHERN NATURAL GAS COMPANY   | 04/03/1946 | 14/233                                             | STEVENS | KS    | T31S-R35W SEC 34: SE                         |
| L2064550   | CHARLES L HELMLEY ET AL    | NORTHERN NATURAL GAS COMPANY   | 04/03/1946 | 14/233                                             | STEVENS | KS    | T31S-R35W SEC 34: SE                         |
| L2051177   | CHARLES L HELMLEY ET AL    | NORTHERN NATURAL GAS COMPANY   | 04/03/1946 | 14/233                                             | STEVENS | KS    | T31S-R35W SEC 34: SE                         |
| L2071808   | FRANK G BOLES ET UX        | NORTHERN NATURAL GAS COMPANY   | 10/02/1945 | 14/3                                               | STEVENS | KS    | T31S-R35W SEC 34: SW                         |
| L2051176   | FRANK G BOLES ET UX        | NORTHERN NATURAL GAS COMPANY   | 10/02/1945 | 14/213, 14/233, 14/297,<br>14/3, 28/157            | STEVENS | KS    | T31S-R35W SEC 34: SW                         |
| L2070438   | HELEN M GREEN ET AL        | NORTHERN NATURAL GAS COMPANY   | 07/10/1946 | 14/309                                             | STEVENS | KS    | T31S-R35W SEC 35: NE                         |
| L2051364   | HELEN M GREEN ET AL        | NORTHERN NATURAL GAS COMPANY   | 07/10/1946 | 14/309, 28/297                                     | STEVENS | KS    | T31S-R35W SEC 35: NE                         |
| L2066589   | RAY A BARTON ET AL         | NORTHERN NATURAL GAS COMPANY   | 08/19/1943 | 12/543                                             | STEVENS | KS    | T31S-R35W SEC 35: S2                         |
| L2051363   | RAY A BARTON ET AL         | NORTHERN NATURAL GAS COMPANY   | 08/19/1943 | 12/543                                             | STEVENS | KS    | T31S-R35W SEC 35: S2                         |
| L2066204   | EMMA L SAPPINGTON ET AL    | NORTHERN NATURAL GAS COMPANY   | 08/02/1945 | 13/613                                             | STEVENS | KS    | T31S-R35W SEC 36: SW                         |
| L2050845   | EMMA L SAPPINGTON ET AL    | NORTHERN NATURAL GAS COMPANY   | 08/02/1945 | 13/613, 135/591                                    | STEVENS | KS    | T31S-R35W SEC 36: SW                         |
| L2064322   | JAMES ODEA ET AL           | NORTHERN NATURAL GAS COMPANY   | 03/18/1943 | 12/26                                              | STEVENS | KS    | T31S-R35W SEC 4: E2                          |
| L2049433   | JAMES ODEA ET AL           | NORTHERN NATURAL GAS COMPANY   | 03/18/1943 | 12/26, 12/26, 139/484,<br>19/616, 20/375           | STEVENS | KS    | T31S-R35W SEC 4: E2                          |
| L2064323   | JAMES ODEA ET AL           | NORTHERN NATURAL GAS COMPANY   | 03/18/1943 | 12/25                                              | STEVENS | KS    | T31S-R35W SEC 4: S2NW, LOT 3, LOT 4          |

| LEASE CODE | LESSOR                                | LESSEE                         | LEASE DATE | RECORDING INFO                                  | COUNTY  | STATE | LEGAL DESCRIPTION                                                        |
|------------|---------------------------------------|--------------------------------|------------|-------------------------------------------------|---------|-------|--------------------------------------------------------------------------|
| L2049434   | JAMES ODEA ET AL                      | NORTHERN NATURAL GAS COMPANY   | 03/18/1943 | 12/25, 139/484,489, 20/377                      | STEVENS | KS    | T31S-R35W SEC 4: S2NW, LOT 3, LOT 4                                      |
| L2069105   | JAMES ODEA                            | NORTHERN NATURAL GAS COMPANY   | 03/18/1943 | 12/6                                            | STEVENS | KS    | T31S-R35W SEC 4: SW                                                      |
| L2049432   | JAMES ODEA                            | NORTHERN NATURAL GAS COMPANY   | 03/18/1943 | 12/6, 19/436, 20/374, 739/484, F-2/511, F-2/512 | STEVENS | KS    | T31S-R35W SEC 4: SW                                                      |
| L2071235   | EXXONMOBIL, SEC: 5-31S-35W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 296/114                                         | STEVENS | KS    | T31S-R35W SEC 5: NE                                                      |
| L2063679   | EDNA BILBERY ET VIR                   | MAGNOLIA PETROLEUM COMPANY     | 01/23/1945 | 13/152                                          | STEVENS | KS    | T31S-R35W SEC 5: S2NE, LOT 1, LOT 2                                      |
| L2049347   | EDNA BILBERY ET VIR                   | MAGNOLIA PETROLEUM COMPANY     | 01/23/1945 | 13/152                                          | STEVENS | KS    | T31S-R35W SEC 5: S2NE, LOT 1, LOT 2                                      |
| L2066508   | EXXONMOBIL, SEC: 5-31S-35W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 296/126                                         | STEVENS | KS    | T31S-R35W SEC 5: S2NW, LOT 3, LOT 4                                      |
| L2064667   | C H BILBERY ET AL                     | MAGNOLIA PETROLEUM COMPANY     | 04/12/1946 | 14/529                                          | STEVENS | KS    | T31S-R35W SEC 5: S2NW, LOT 3, LOT 4                                      |
| L2064619   | OLIVER BELL                           | MAGNOLIA PETROLEUM COMPANY     | 04/09/1946 | 14/547                                          | STEVENS | KS    | T31S-R35W SEC 5: S2NW, LOT 3, LOT 4                                      |
| L2069387   | FRANK DIFFLEY ET UX                   | MAGNOLIA PETROLEUM COMPANY     | 04/09/1946 | 14/543                                          | STEVENS | KS    | T31S-R35W SEC 5: S2NW, LOT 3, LOT 4                                      |
| L2069406   | WADE HAMPTON ET AL                    | MAGNOLIA PETROLEUM COMPANY     | 04/10/1946 | 14/545                                          | STEVENS | KS    | T31S-R35W SEC 5: S2NW, LOT 3, LOT 4                                      |
| L2069389   | JAMES LAHEY ET UX                     | MAGNOLIA PETROLEUM COMPANY     | 04/09/1946 | 14/549                                          | STEVENS | KS    | T31S-R35W SEC 5: S2NW, LOT 3, LOT 4                                      |
| L2069405   | VIOLET ROWLAND ESTATE                 | MAGNOLIA PETROLEUM COMPANY     | 04/10/1946 | 14/551                                          | STEVENS | KS    | T31S-R35W SEC 5: S2NW, LOT 3, LOT 4                                      |
| L2049341   | C H BILBERY ET AL                     | MAGNOLIA PETROLEUM COMPANY     | 04/12/1946 | 14/529                                          | STEVENS | KS    | T31S-R35W SEC 5: S2NW, LOT 3, LOT 4                                      |
| L2049342   | OLIVER BELL                           | MAGNOLIA PETROLEUM COMPANY     | 04/09/1946 | 14/547                                          | STEVENS | KS    | T31S-R35W SEC 5: S2NW, LOT 3, LOT 4                                      |
| L2049343   | FRANK DIFFLEY ET UX                   | MAGNOLIA PETROLEUM COMPANY     | 04/09/1946 | 14/543                                          | STEVENS | KS    | T31S-R35W SEC 5: S2NW, LOT 3, LOT 4                                      |
| L2049344   | WADE HAMPTON ET AL                    | MAGNOLIA PETROLEUM COMPANY     | 04/10/1946 | 14/545                                          | STEVENS | KS    | T31S-R35W SEC 5: S2NW, LOT 3, LOT 4                                      |
| L2049345   | JAMES LAHEY ET UX                     | MAGNOLIA PETROLEUM COMPANY     | 04/09/1946 | 14/549                                          | STEVENS | KS    | T31S-R35W SEC 5: S2NW, LOT 3, LOT 4                                      |
| L2049346   | VIOLET ROWLAND ESTATE                 | MAGNOLIA PETROLEUM COMPANY     | 04/10/1946 | 14/551                                          | STEVENS | KS    | T31S-R35W SEC 5: S2NW, LOT 3, LOT 4                                      |
| L2072505   | MAMIE L HOGAN ET AL                   | A C MOORHEAD                   | 11/16/1942 | 11/509                                          | STEVENS | KS    | T31S-R35W SEC 5: SE                                                      |
| L2049387   | MAMIE L HOGAN ET AL                   | A C MOORHEAD                   | 11/16/1942 | 11/509, 20/461, 20/78                           | STEVENS | KS    | T31S-R35W SEC 5: SE                                                      |
| L2072043   | KATHARINE ROACH JACKSON ET AL         | A C MOORHEAD                   | 10/19/1942 | 11/446                                          | STEVENS | KS    | T31S-R35W SEC 5: SW                                                      |
| L2049409   | KATHARINE ROACH JACKSON ET AL         | A C MOORHEAD                   | 10/19/1942 | 11/446, 20/2, 20/470, P/382                     | STEVENS | KS    | T31S-R35W SEC 5: SW                                                      |
| L2066268   | D C SULLIVAN                          | MAGNOLIA PETROLEUM COMPANY     | 08/04/1945 | 13/541                                          | STEVENS | KS    | T31S-R35W SEC 6: LOT 2                                                   |
| L2049390   | D C SULLIVAN                          | MAGNOLIA PETROLEUM COMPANY     | 08/04/1945 | 13/541                                          | STEVENS | KS    | T31S-R35W SEC 6: LOT 2                                                   |
| L2072711   | JOHN E SLEMP ET UX                    | A C MOORHEAD                   | 11/30/1942 | 11/466                                          | STEVENS | KS    | T31S-R35W SEC 6: S2NE, LOT 1, LOT 2                                      |
| L2049389   | JOHN E SLEMP ET UX                    | A C MOORHEAD                   | 11/30/1942 | 11/466, 20/42, 20/462                           | STEVENS | KS    | T31S-R35W SEC 6: S2NE, LOT 1, LOT 2                                      |
| L2049388   | CLARA BELL                            | A C MOORHEAD                   | 10/09/1942 | 11/291, 20/4, 20/461                            | STEVENS | KS    | T31S-R35W SEC 6: SE<br>T31S-R35W SEC 7: SE                               |
| L2071878   | CLARA BELL                            | A C MOORHEAD                   | 10/09/1942 | 11/291                                          | STEVENS | KS    | T31S-R35W SEC 6: SE<br>T31S-R35W SEC 7: SE                               |
| L2068282   | BETTY JEAN BLAIR                      | D B JONES                      | 01/04/1979 | 84/497                                          | STEVENS | KS    | T31S-R35W SEC 6: SENE LOT 1                                              |
| L2049391   | BETTY JEAN BLAIR                      | D B JONES                      | 01/04/1979 | 84/497, 89/267                                  | STEVENS | KS    | T31S-R35W SEC 6: SENE, LOT 1                                             |
| L2067108   | CLARA BELL                            | A C MOORHEAD                   | 10/09/1942 | 11/290                                          | STEVENS | KS    | T31S-R35W SEC 6: SENW, LOT 3, LOT 4, LOT 5                               |
| L2049392   | CLARA BELL                            | A C MOORHEAD                   | 10/09/1942 | 11/290, 20/3, 20/462                            | STEVENS | KS    | T31S-R35W SEC 6: SENW, LOT 3, LOT 4, LOT 5                               |
| L2049328   | J E WARD ET UX                        | MAGNOLIA PETROLEUM COMPANY     | 10/28/1944 | 13/65                                           | STEVENS | KS    | T31S-R35W SEC 6: SW<br>T31S-R35W SEC 7: N2                               |
| L2067417   | J E WARD ET UX                        | MAGNOLIA PETROLEUM COMPANY     | 10/28/1944 | 13/65                                           | STEVENS | KS    | T31S-R35W SEC 6: SW<br>T31S-R35W SEC 7: N2                               |
| L2066511   | EXXONMOBIL, SEC: 7-31S-35W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 295/193                                         | STEVENS | KS    | T31S-R35W SEC 7: E2NW, LOT 1, LOT 2<br>T31S-R35W SEC 7: NE, LOT 1, LOT 2 |
| L2068663   | A J BELL ET UX                        | H H BLAIR                      | 02/07/1930 | 3/176                                           | STEVENS | KS    | T31S-R35W SEC 7: E2SW, LOT 3, LOT 4                                      |
| L2049529   | A J BELL ET UX                        | H H BLAIR                      | 02/07/1930 | 18/245, 21/184                                  | STEVENS | KS    | T31S-R35W SEC 7: E2SW, LOT 3, LOT 4                                      |
| L2066513   | EXXONMOBIL, SEC: 8-31S-35W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 295/13                                          | STEVENS | KS    | T31S-R35W SEC 8: E2NE                                                    |
| L2068025   | JOHN ODEA ET UX                       | A C MOORHEAD                   | 12/05/1942 | 11/321                                          | STEVENS | KS    | T31S-R35W SEC 8: E2NE                                                    |
| L2049393   | JOHN ODEA ET UX                       | A C MOORHEAD                   | 12/05/1942 | 11/321, 20/462, 20/48                           | STEVENS | KS    | T31S-R35W SEC 8: E2NE                                                    |
| L2067833   | THOMAS W PIERCE ESTATE                | D D HARRINGTON                 | 11/20/1944 | 13/57                                           | STEVENS | KS    | T31S-R35W SEC 8: E2NW, W2NE                                              |

| LEASE CODE | LESSOR                                 | LESSEE                                 | LEASE DATE | RECORDING INFO                                       | COUNTY  | STATE | LEGAL DESCRIPTION                       |
|------------|----------------------------------------|----------------------------------------|------------|------------------------------------------------------|---------|-------|-----------------------------------------|
| L2049410   | THOMAS W PIERCE ESTATE                 | D D HARRINGTON                         | 11/20/1944 | 13/57, 20/486, 20/487, H-2/187                       | STEVENS | KS    | T31S-R35W SEC 8: E2NW, W2NE             |
| L2063832   | A J BELL ET UX                         | H H BLAIR                              | 02/07/1930 | 3/175                                                | STEVENS | KS    | T31S-R35W SEC 8: SE                     |
| L2070562   | A E LAHEY ET UX                        | MAGNOLIA PETOLEUM COMPANY              | 07/15/1946 | 14/307                                               | STEVENS | KS    | T31S-R35W SEC 8: SE                     |
| L2049528   | A J BELL ET UX                         | H H BLAIR                              | 02/07/1930 | 18/204                                               | STEVENS | KS    | T31S-R35W SEC 8: SE                     |
| L2049643   | A E LAHEY ET UX                        | MAGNOLIA PETOLEUM COMPANY              | 07/15/1946 | 14/307                                               | STEVENS | KS    | T31S-R35W SEC 8: SE                     |
| L2066514   | EXXONMOBIL, SEC: 8-31S-35W STEVENS KS  | LINN ENERGY HOLDINGS LLC ET AL         | 08/15/2014 | 295/373                                              | STEVENS | KS    | T31S-R35W SEC 8: SW                     |
| L2067889   | CLARA BELL                             | MAGNOLIA PETROLEUM COMPANY             | 11/24/1944 | 13/55                                                | STEVENS | KS    | T31S-R35W SEC 8: SW                     |
| L2049411   | CLARA BELL                             | MAGNOLIA PETROLEUM COMPANY             | 11/24/1944 | 13/55                                                | STEVENS | KS    | T31S-R35W SEC 8: SW                     |
| L2072217   | JOHN ODEA ET UX                        | A C MOORHEAD                           | 10/29/1942 | 11/450                                               | STEVENS | KS    | T31S-R35W SEC 8: W2NW                   |
| L2049394   | JOHN ODEA ET UX                        | A C MOORHEAD                           | 10/29/1942 | 11/450, 20/463, 20/5                                 | STEVENS | KS    | T31S-R35W SEC 8: W2NW                   |
| L2069283   | FRANCIS MEYER GARVER ET VIR            | NORTHERN NATURAL GAS COMPANY           | 03/31/1943 | 12/31                                                | STEVENS | KS    | T31S-R35W SEC 9: E2                     |
| L2067466   | JOHN ODEA ET UX                        | MAGNOLIA PETROLEUM COMPANY             | 10/31/1946 | 14/611                                               | STEVENS | KS    | T31S-R35W SEC 9: E2                     |
| L2049426   | FRANCIS MEYER GARVER ET VIR            | NORTHERN NATURAL GAS COMPANY           | 03/31/1943 | 12/31, 19/569, 20/369                                | STEVENS | KS    | T31S-R35W SEC 9: E2                     |
| L2049427   | JOHN ODEA ET UX                        | MAGNOLIA PETROLEUM COMPANY             | 10/31/1946 | 14/611, H-2/231                                      | STEVENS | KS    | T31S-R35W SEC 9: E2                     |
| L2066160   | ILLINOIS BANKERS LIFE ASSURANCE CO     | THE STEVENS COUNTY OIL AND GASCOMPANY  | 08/01/1944 | 12/495                                               | STEVENS | KS    | T31S-R35W SEC 9: NW                     |
| L2049494   | ILLINOIS BANKERS LIFE ASSURANCE CO     | THE STEVENS COUNTY OIL AND GAS COMPANY | 08/01/1944 | 12/495, 20/386, 20/617                               | STEVENS | KS    | T31S-R35W SEC 9: NW                     |
| L2071241   | EXXONMOBIL, SEC: 9-31S-35W STEVENS KS  | LINN ENERGY HOLDINGS LLC ET AL         | 08/15/2014 | 295/1                                                | STEVENS | KS    | T31S-R35W SEC 9: SW                     |
| L2067891   | JOHN ODEA ET UX                        | MAGNOLIA PETROLEUM COMPANY             | 11/24/1944 | 13/49                                                | STEVENS | KS    | T31S-R35W SEC 9: SW                     |
| L2049331   | JOHN ODEA ET UX                        | MAGNOLIA PETROLEUM COMPANY             | 11/24/1944 | 13/49, 143/643                                       | STEVENS | KS    | T31S-R35W SEC 9: SW                     |
| L2071237   | EXXONMOBIL, SEC: 6-31S-35W STEVENS KS  | LINN ENERGY HOLDINGS LLC ET AL         | 08/15/2014 | 295/85                                               | STEVENS | KS    | T31S-R35W SSEC 6: E2SW, LOTS 6, 7       |
| L2069521   | JOHN SEYBOLD ET UX                     | ALDEN W FOSTER                         | 04/19/1934 | 7/147                                                | STEVENS | KS    | T31S-R36W SEC 1: S2NE, LOT 1, LOT 2     |
| L2049500   | JOHN SEYBOLD ET UX                     | ALDEN W FOSTER                         | 04/19/1934 | 19/467, 20/344, 7/147                                | STEVENS | KS    | T31S-R36W SEC 1: SE, LOT 1, LOT 2       |
| L2064461   | MARTHA L REYNOLDS                      | UNITED PRODUCING COMPANY INC           | 03/28/1944 | 12/609                                               | STEVENS | KS    | T31S-R36W SEC 1: S2NE, SE, LOT 1, LOT 2 |
| L2049499   | MARTHA L REYNOLDS                      | UNITED PRODUCING COMPANY INC           | 03/28/1944 | 12/609, 20/345, 20/634, 20/647                       | STEVENS | KS    | T31S-R36W SEC 1: S2NW, LOT 3, LOT 4     |
| L2072068   | C E GREEN                              | A C MOORHEAD                           | 10/20/1942 | 11/454                                               | STEVENS | KS    | T31S-R36W SEC 1: SW                     |
| L2049474   | C E GREEN                              | A C MOORHEAD                           | 10/20/1942 | 11/454, 20/15, 20/607                                | STEVENS | KS    | T31S-R36W SEC 1: SW                     |
| L2069849   | OSCAR THOMAS GILBERT ET UX             | D D HARRINGTON                         | 05/17/1945 | 13/337                                               | STEVENS | KS    | T31S-R36W SEC 10: NE                    |
| L2049512   | OSCAR THOMAS GILBERT ET UX             | D D HARRINGTON                         | 05/17/1945 | 13/337, 20/649, 20/650                               | STEVENS | KS    | T31S-R36W SEC 10: NE                    |
| L2064879   | MELBOURNE S GILBERT ET AL              | ALDEN W FOSTER                         | 04/25/1934 | 7/169                                                | STEVENS | KS    | T31S-R36W SEC 11: NE                    |
| L2049507   | MELBOURNE S GILBERT ET AL              | ALDEN W FOSTER                         | 04/25/1934 | 15/304, 15/307, 19/494, 20/352, 7/169                | STEVENS | KS    | T31S-R36W SEC 11: NE                    |
| L2069636   | OSCAR THOMAS GILBERT                   | ALDEN W FOSTER                         | 04/26/1934 | 7/144                                                | STEVENS | KS    | T31S-R36W SEC 11: NW                    |
| L2049506   | OSCAR THOMAS GILBERT                   | ALDEN W FOSTER                         | 04/26/1934 | 14/197, 19/479, 20/353, 20/637, 7                    | STEVENS | KS    | T31S-R36W SEC 11: NW                    |
| L2064596   | MARTHA L REYNOLDS                      | MAGNOLIA PETROLEUM COMPANY             | 04/07/1944 | 13/279                                               | STEVENS | KS    | T31S-R36W SEC 11: S2                    |
| L2049536   | MARTHA L REYNOLDS                      | MAGNOLIA PETROLEUM COMPANY             | 04/07/1944 | 13/279                                               | STEVENS | KS    | T31S-R36W SEC 11: S2                    |
| L2066479   | EXXONMOBIL, SEC: 11-31S-36W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL         | 08/15/2014 | 294/554                                              | STEVENS | KS    | T31S-R36W SEC 11: SE                    |
| L2071210   | EXXONMOBIL, SEC: 11-31S-36W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL         | 08/15/2014 | 295/49                                               | STEVENS | KS    | T31S-R36W SEC 11: SW                    |
| L2066690   | GEORGE W HOFSESS ET UX                 | UNITED PRODUCING COMPANY INC           | 08/27/1938 | 9/92                                                 | STEVENS | KS    | T31S-R36W SEC 12: NE                    |
| L2049510   | GEORGE W HOFSESS ET UX                 | UNITED PRODUCING COMPANY INC           | 08/27/1938 | 17/427, 17/530, 19/354, 19/497, 20/357, 20/639, 9/92 | STEVENS | KS    | T31S-R36W SEC 12: NE                    |
| L2068212   | JAMES IRVIN GILBERT ET UX              | MAGNOLIA PETROLEUM COMPANY             | 12/31/1945 | 14/109                                               | STEVENS | KS    | T31S-R36W SEC 12: NW                    |
| L2049509   | JAMES IRVIN GILBERT ET UX              | MAGNOLIA PETROLEUM COMPANY             | 12/31/1945 | 14/109                                               | STEVENS | KS    | T31S-R36W SEC 12: NW                    |
| L2064750   | LOUISE FIENUP ET AL                    | ALDEN W FOSTER                         | 04/17/1934 | 7/168                                                | STEVENS | KS    | T31S-R36W SEC 12: S2                    |
| L2049508   | LOUISE FIENUP ET AL                    | ALDEN W FOSTER                         | 04/17/1934 | 19/485, 20/354, 20/638, 7/168                        | STEVENS | KS    | T31S-R36W SEC 12: S2                    |
| L2064597   | F F RAPP                               | MAGNOLIA PETROLEUM COMPANY             | 04/07/1945 | 13/275                                               | STEVENS | KS    | T31S-R36W SEC 13: N2                    |
| L2049534   | F F RAPP                               | MAGNOLIA PETROLEUM COMPANY             | 04/07/1945 | 13/275                                               | STEVENS | KS    | T31S-R36W SEC 13: N2                    |

| LEASE CODE | LESSOR                                 | LESSEE                         | LEASE DATE | RECORDING INFO                   | COUNTY  | STATE | LEGAL DESCRIPTION                                |
|------------|----------------------------------------|--------------------------------|------------|----------------------------------|---------|-------|--------------------------------------------------|
| L2071213   | EXXONMOBIL, SEC: 13-31S-36W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 294/686                          | STEVENS | KS    | T31S-R36W SEC 13: NE                             |
| L2071214   | EXXONMOBIL, SEC: 13-31S-36W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 294/602                          | STEVENS | KS    | T31S-R36W SEC 13: NW                             |
| L2071881   | H H BROWNELL ET UX                     | A C MOORHEAD                   | 10/09/1942 | 11/302                           | STEVENS | KS    | T31S-R36W SEC 13: SE                             |
| L2049476   | H H BROWNELL ET UX                     | A C MOORHEAD                   | 10/09/1942 | 11/302, 20/12, 20/608            | STEVENS | KS    | T31S-R36W SEC 13: SE                             |
| L2067113   | RALPH V THUROW ET UX                   | A C MOORHEAD                   | 10/09/1942 | 11/301                           | STEVENS | KS    | T31S-R36W SEC 13: SW                             |
| L2049475   | RALPH V THUROW ET UX                   | A C MOORHEAD                   | 10/09/1942 | 11/301, 20/16, 20/607            | STEVENS | KS    | T31S-R36W SEC 13: SW                             |
| L2049527   | CLARETTA HARTSELL KIMBREL ET VIR       | MAGNOLIA PETROLEUM COMPANY     | 11/21/1945 | 14/71                            | STEVENS | KS    | T31S-R36W SEC 14: E2SE<br>T31S-R36W SEC 14: W2SE |
| L2067845   | CLARETTA HARTSELL KIMBREL ET VIR       | MAGNOLIA PETROLEUM COMPANY     | 11/21/1945 | 14/71                            | STEVENS | KS    | T31S-R36W SEC 14: E2SE, W2SE                     |
| L2066483   | EXXONMOBIL, SEC: 14-31S-36W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 294/518                          | STEVENS | KS    | T31S-R36W SEC 14: NE                             |
| L2064598   | MARTHA L REYNOLDS                      | MAGNOLIA PETROLEUM COMPANY     | 04/07/1945 | 13/277                           | STEVENS | KS    | T31S-R36W SEC 14: NE                             |
| L2049535   | MARTHA L REYNOLDS                      | MAGNOLIA PETROLEUM COMPANY     | 04/07/1945 | 13/277                           | STEVENS | KS    | T31S-R36W SEC 14: NE                             |
| L2067348   | MARTHA L REYNOLDS                      | A C MOORHEAD                   | 10/22/1942 | 11/452                           | STEVENS | KS    | T31S-R36W SEC 14: NW                             |
| L2049480   | MARTHA L REYNOLDS                      | A C MOORHEAD                   | 10/22/1942 | 11/452, 20/19, 20/609            | STEVENS | KS    | T31S-R36W SEC 14: NW                             |
| L2067110   | MARTHA L REYNOLDS                      | A C MOORHEAD                   | 10/09/1942 | 11/462                           | STEVENS | KS    | T31S-R36W SEC 14: SW<br>T31S-R36W SEC 23: SW     |
| L2049477   | MARTHA L REYNOLDS                      | A C MOORHEAD                   | 10/09/1942 | 11/462, 20/18, 20/608,<br>263/85 | STEVENS | KS    | T31S-R36W SEC 14: SW<br>T31S-R36W SEC 23: SW     |
| L2067114   | RALPH V THUROW ET UX                   | A C MOORHEAD                   | 10/09/1942 | 11/305                           | STEVENS | KS    | T31S-R36W SEC 15: NW                             |
| L2049483   | RALPH V THUROW ET UX                   | A C MOORHEAD                   | 10/09/1942 | 11/305, 20/22,<br>20/611,611     | STEVENS | KS    | T31S-R36W SEC 15: NW                             |
| L2067116   | RANDALL C HILL ET UX                   | A C MOORHEAD                   | 10/09/1942 | 11/304                           | STEVENS | KS    | T31S-R36W SEC 15: SE                             |
| L2049482   | RANDALL C HILL ET UX                   | A C MOORHEAD                   | 10/09/1942 | 11/304, 20/21, 20/610            | STEVENS | KS    | T31S-R36W SEC 15: SE                             |
| L2071884   | ORVILLE W THUROW ET UX                 | A C MOORHEAD                   | 10/09/1942 | 11/303                           | STEVENS | KS    | T31S-R36W SEC 15: SW                             |
| L2049481   | ORVILLE W THUROW ET UX                 | A C MOORHEAD                   | 10/09/1942 | 11/303, 20/610                   | STEVENS | KS    | T31S-R36W SEC 15: SW                             |
| L2071220   | EXXONMOBIL, SEC: 16-31S-36W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 294/662                          | STEVENS | KS    | T31S-R36W SEC 16: NE                             |
| L2072682   | CHURCHMAN E BIBLE                      | MAGNOLIA PETROLEUM COMPANY     | 11/28/1945 | 14/81 K-4849C                    | STEVENS | KS    | T31S-R36W SEC 16: NE                             |
| L2049362   | CHURCHMAN E BIBLE                      | MAGNOLIA PETROLEUM COMPANY     | 11/28/1945 | 14/81                            | STEVENS | KS    | T31S-R36W SEC 16: NE                             |
| L2071221   | EXXONMOBIL, SEC: 16-31S-36W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 295/301                          | STEVENS | KS    | T31S-R36W SEC 16: SE                             |
| L2069362   | F F RAPP                               | MAGNOLIA PETROLEUM COMPANY     | 04/07/1945 | 13/203                           | STEVENS | KS    | T31S-R36W SEC 16: SE                             |
| L2049532   | F F RAPP                               | MAGNOLIA PETROLEUM COMPANY     | 04/07/1945 | 13/203, 13/203                   | STEVENS | KS    | T31S-R36W SEC 16: SE                             |
| L2071921   | J T NEWBY ET UX                        | MAGNOLIA PETROLEUM COMPANY     | 10/13/1947 | 23/65                            | STEVENS | KS    | T31S-R36W SEC 16: W2                             |
| L2066485   | EXXONMOBIL, SEC: 17-31S-36W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 295/313                          | STEVENS | KS    | T31S-R36W SEC 17: ALL                            |
| L2064599   | MARTHA L REYNOLDS                      | MAGNOLIA PETROLEUM COMPANY     | 04/07/1945 | 13/281                           | STEVENS | KS    | T31S-R36W SEC 17: ALL                            |
| L2049537   | MARTHA L REYNOLDS                      | MAGNOLIA PETROLEUM COMPANY     | 04/07/1945 | 13/281                           | STEVENS | KS    | T31S-R36W SEC 17: ALL                            |
| L2069634   | EMMET R FOX ET UX                      | ALDEN W FOSTER                 | 04/26/1934 | 7/146                            | STEVENS | KS    | T31S-R36W SEC 18: E2NW, LOT 1, LOT 2             |
| L2049511   | EMMET R FOX ET UX                      | ALDEN W FOSTER                 | 04/26/1934 | 19/482, 20/355, 7/146            | STEVENS | KS    | T31S-R36W SEC 18: E2NW, LOT 1, LOT 2             |
| L2066487   | EXXONMOBIL, SEC: 18-31S-36W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 295/97                           | STEVENS | KS    | T31S-R36W SEC 18: NE                             |
| L2069364   | REYNOLDS MARTHA L                      | MAGNOLIA PETROLEUM COMPANY     | 04/07/1945 | 13/283                           | STEVENS | KS    | T31S-R36W SEC 18: NE                             |
| L2049538   | REYNOLDS MARTHA L                      | MAGNOLIA PETROLEUM COMPANY     | 04/07/1945 | 13/283,283                       | STEVENS | KS    | T31S-R36W SEC 18: NE                             |
| L2049495   | EVA RINEY                              | REPUBLIC NATURAL GAS COMPANY   | 03/18/1941 | 10/427, 20/617                   | STEVENS | KS    | T31S-R36W SEC 18: SE, SW<br>T31S-R36W SEC 19: NW |
| L2069104   | EVA RINEY                              | REPUBLIC NATURAL GAS COMPANY   | 03/18/1941 | 10/427                           | STEVENS | KS    | T31S-R36W SEC 18: SE, SW<br>T31S-R36W SEC 19: NW |
| L2064515   | C F SHAFER ET UX                       | REPUBLIC NATURAL GAS COMPANY   | 04/01/1941 | 10/428                           | STEVENS | KS    | T31S-R36W SEC 19: E2SW, LOT 3, LOT 4             |
| L2049496   | C F SHAFER ET UX                       | REPUBLIC NATURAL GAS COMPANY   | 04/01/1941 | 10/428, 20/618                   | STEVENS | KS    | T31S-R36W SEC 19: E2SW, LOT 3, LOT 4             |
| L2069731   | A W HENNING ET AL                      | ALDEN W FOSTER                 | 05/07/1934 | 7/166                            | STEVENS | KS    | T31S-R36W SEC 2: S2NE, LOT 1, LOT 2              |
| L2049574   | A W HENNING ET AL                      | ALDEN W FOSTER                 | 05/07/1934 | 7/166                            | STEVENS | KS    | T31S-R36W SEC 2: S2NE, LOT 1, LOT 2              |
| L2072601   | EVA E CROWELL ET AL                    | A C MOORHEAD                   | 11/20/1942 | 11/357                           | STEVENS | KS    | T31S-R36W SEC 2: S2NW, LOT 3, LOT 4              |
| L2049573   | EVA E CROWELL ET AL                    | A C MOORHEAD                   | 11/20/1942 | 11/357                           | STEVENS | KS    | T31S-R36W SEC 2: S2NW, LOT 3, LOT 4              |
| L2064872   | LEE L GILBERT                          | ALDEN W FOSTER                 | 04/24/1934 | 7/148                            | STEVENS | KS    | T31S-R36W SEC 2: SE                              |

| LEASE CODE | LESSOR                                  | LESSEE                         | LEASE DATE | RECORDING INFO         | COUNTY  | STATE | LEGAL DESCRIPTION                                                 |
|------------|-----------------------------------------|--------------------------------|------------|------------------------|---------|-------|-------------------------------------------------------------------|
| L2049576   | LEE L GILBERT                           | ALDEN W FOSTER                 | 04/24/1934 | 7/148                  | STEVENS | KS    | T31S-R36W SEC 2: SE                                               |
| L2069632   | ALVIN B GILBERT                         | ALDEN W FOSTER                 | 04/26/1934 | 7/153                  | STEVENS | KS    | T31S-R36W SEC 2: SW                                               |
| L2049575   | ALVIN B GILBERT                         | ALDEN W FOSTER                 | 04/26/1934 | 7/153                  | STEVENS | KS    | T31S-R36W SEC 2: SW                                               |
| L2070214   | MARTHA L REYNOLDS                       | MAGNOLIA PETROLEUM COMPANY     | 06/15/1945 | 13/487                 | STEVENS | KS    | T31S-R36W SEC 20                                                  |
| L2065486   | MARTHA L REYNOLDS                       | MAGNOLIA PETROLEUM COMPANY     | 06/15/1945 | 13/471                 | STEVENS | KS    | T31S-R36W SEC 20                                                  |
| L2049492   | MARTHA L REYNOLDS                       | MAGNOLIA PETROLEUM COMPANY     | 06/15/1945 | 13/487                 | STEVENS | KS    | T31S-R36W SEC 20: ALL                                             |
| L2049493   | MARTHA L REYNOLDS                       | MAGNOLIA PETROLEUM COMPANY     | 06/15/1945 | 13/471                 | STEVENS | KS    | T31S-R36W SEC 20: ALL                                             |
| L2071892   | D S GRIGSBY                             | A C MOORHEAD                   | 10/10/1942 | 11/463                 | STEVENS | KS    | T31S-R36W SEC 21: NW                                              |
| L2049484   | D S GRIGSBY                             | A C MOORHEAD                   | 10/10/1942 | 11/463, 20/230, 20/611 | STEVENS | KS    | T31S-R36W SEC 21: NW                                              |
| L2049530   | F F RAPP                                | MAGNOLIA PETROLEUM COMPANY     | 04/07/1945 | 13/199                 | STEVENS | KS    | T31S-R36W SEC 21: NW, S2                                          |
| L2071225   | EXXONMOBIL, SEC: 21-31S-R36W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 295/385                | STEVENS | KS    | T31S-R36W SEC 21: NW, S2                                          |
| L2069360   | F F RAPP                                | MAGNOLIA PETROLEUM COMPANY     | 04/07/1945 | 13/199                 | STEVENS | KS    | T31S-R36W SEC 21: NW, S2                                          |
| L2067223   | E L GASKILL ET UX                       | A C MOORHEAD                   | 10/17/1942 | 11/468                 | STEVENS | KS    | T31S-R36W SEC 22: SE                                              |
| L2049497   | E L GASKILL ET UX                       | A C MOORHEAD                   | 10/17/1942 | 11/468, 20/250, 20/619 | STEVENS | KS    | T31S-R36W SEC 22: SE                                              |
| L2066492   | EXXONMOBIL, SEC: 22-31S-36W STEVENS KS  | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 295/229                | STEVENS | KS    | T31S-R36W SEC 22: W2                                              |
| L2069361   | F F RAPP                                | MAGNOLIA PETROLEUM COMPANY     | 04/07/1945 | 13/201                 | STEVENS | KS    | T31S-R36W SEC 22: W2                                              |
| L2049531   | F F RAPP                                | MAGNOLIA PETROLEUM COMPANY     | 04/07/1945 | 13/201                 | STEVENS | KS    | T31S-R36W SEC 22: W2                                              |
| L2049479   | W C GRANDSTAFF ET UX                    | MAGNOLIA PETROLEUM COMPANY     | 10/23/1946 | 14/435                 | STEVENS | KS    | T31S-R36W SEC 23: SW                                              |
| L2071885   | RALPH V THUROW ET UX                    | A C MOORHEAD                   | 10/09/1942 | 11/307                 | STEVENS | KS    | T31S-R36W SEC 23: NE                                              |
| L2049486   | RALPH V THUROW ET UX                    | A C MOORHEAD                   | 10/09/1942 | 11/307, 20/26, 20/613  | STEVENS | KS    | T31S-R36W SEC 23: NE                                              |
| L2071883   | OPAL THUROW WHITE ET AL                 | A C MOORHEAD                   | 10/09/1942 | 11/306                 | STEVENS | KS    | T31S-R36W SEC 23: NW                                              |
| L2049485   | OPAL THUROW WHITE ET AL                 | A C MOORHEAD                   | 10/09/1942 | 11/306, 20/25, 20/612  | STEVENS | KS    | T31S-R36W SEC 23: NW                                              |
| L2067325   | DORIS M ANDERSON ET VIR                 | A C MOORHEAD                   | 10/21/1942 | 11/455                 | STEVENS | KS    | T31S-R36W SEC 23: SE                                              |
| L2067327   | W C GRANDSTAFF ET UX                    | A C MOORHEAD                   | 10/21/1942 | 11/457                 | STEVENS | KS    | T31S-R36W SEC 23: SE                                              |
| L2049487   | DORIS M ANDERSON ET VIR                 | A C MOORHEAD                   | 10/21/1942 | 11/455, 20/27, 613     | STEVENS | KS    | T31S-R36W SEC 23: SE METES & BOUND SE LYING N & W OF DC&CV RR ROW |
| L2049488   | W C GRANDSTAFF ET UX                    | A C MOORHEAD                   | 10/21/1942 | 11/457, 20/28, 20/614  | STEVENS | KS    | T31S-R36W SEC 23: SE METES & BOUND SE LYING N & W OF DC&CV RR ROW |
| L2072627   | RUENA E LOGUE                           | D D HARRINGTON                 | 11/22/1943 | 12/541                 | STEVENS | KS    | T31S-R36W SEC 23: SW                                              |
| L2072153   | W C GRANDSTAFF ET UX                    | MAGNOLIA PETROLEUM COMPANY     | 10/23/1946 | 14/435                 | STEVENS | KS    | T31S-R36W SEC 23: SW                                              |
| L2049478   | RUENA E LOGUE                           | D D HARRINGTON                 | 11/22/1943 | 12/541, 20/609         | STEVENS | KS    | T31S-R36W SEC 23: SW                                              |
| L2064037   | ANNA W LOWE ET VIR                      | T W REID & GEO H SNYDER        | 02/20/1930 | 3/177                  | STEVENS | KS    | T31S-R36W SEC 24: NE                                              |
| L2049448   | ANNA W LOWE ET VIR                      | T W REID & GEO H SNYDER        | 02/20/1930 | 20/623, 3/177          | STEVENS | KS    | T31S-R36W SEC 24: NE                                              |
| L2067115   | RALPH V THUROW ET UX                    | A C MOORHEAD                   | 10/09/1942 | 11/308                 | STEVENS | KS    | T31S-R36W SEC 24: NW                                              |
| L2067636   | WILLIAM MAST ET UX                      | A C MOORHEAD                   | 11/07/1942 | 11/479                 | STEVENS | KS    | T31S-R36W SEC 24: NW                                              |
| L2049489   | RALPH V THUROW ET UX                    | A C MOORHEAD                   | 10/09/1942 | 11/308, 20/29, 20/614  | STEVENS | KS    | T31S-R36W SEC 24: NW                                              |
| L2049491   | WILLIAM MAST ET UX                      | A C MOORHEAD                   | 11/07/1942 | 11/479                 | STEVENS | KS    | T31S-R36W SEC 24: NW                                              |
| L2069553   | WILLIAM MAST ET UX                      | NORTHERN NATURAL GAS COMPANY   | 04/20/1943 | 12/42                  | STEVENS | KS    | T31S-R36W SEC 24: S2                                              |
| L2049418   | WILLIAM MAST ET UX                      | NORTHERN NATURAL GAS COMPANY   | 04/20/1943 | 12/42, 20/361          | STEVENS | KS    | T31S-R36W SEC 24: S2                                              |
| L2064594   | OLIVER C LOGAN ET UX                    | NORTHERN NATURAL GAS COMPANY   | 04/07/1939 | 9/597                  | STEVENS | KS    | T31S-R36W SEC 25: NE                                              |
| L2049424   | OLIVER C LOGAN ET UX                    | NORTHERN NATURAL GAS COMPANY   | 04/07/1939 | 20/367, 23/519, 9/597  | STEVENS | KS    | T31S-R36W SEC 25: NE                                              |
| L2071229   | EXXONMOBIL, SEC: 25-31S-36W STEVENS KS  | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 295/265                | STEVENS | KS    | T31S-R36W SEC 25: NW                                              |
| L2069363   | F F RAPP                                | MAGNOLIA PETROLEUM COMPANY     | 04/07/1945 | 13/273                 | STEVENS | KS    | T31S-R36W SEC 25: NW                                              |
| L2049533   | F F RAPP                                | MAGNOLIA PETROLEUM COMPANY     | 04/07/1945 | 13/273                 | STEVENS | KS    | T31S-R36W SEC 25: NW                                              |
| L2070931   | E A LOOMIS DR ET UX                     | JOE E DENHAM                   | 08/02/1943 | 12/119                 | STEVENS | KS    | T31S-R36W SEC 25: SE                                              |
| L2049638   | E A LOOMIS DR ET UX                     | JOE E DENHAM                   | 08/02/1943 | 12/119                 | STEVENS | KS    | T31S-R36W SEC 25: SE                                              |
| L2064710   | E A LOOMIS ET UX                        | MAGNOLIA PETROLEUM COMPANY     | 04/14/1948 | 23/101                 | STEVENS | KS    | T31S-R36W SEC 25: SW                                              |
| L2049744   | E A LOOMIS ET UX                        | MAGNOLIA PETROLEUM COMPANY     | 04/14/1948 | 23/101                 | STEVENS | KS    | T31S-R36W SEC 25: SW                                              |
| L2070567   | MOSCOW TWP STEVENS CO KS ET AL          | MAGNOLIA PETROLEUM COMPANY     | 07/15/1949 | 23/349 K-10522         | STEVENS | KS    | T31S-R36W SEC 25: SWNW                                            |
| L2049767   | MOSCOW TWP STEVENS CO KS ET AL          | MAGNOLIA PETROLEUM COMPANY     | 07/15/1949 | 23/349                 | STEVENS | KS    | T31S-R36W SEC 25: SWNW                                            |
| L2064164   | G W SHAW ET UX                          | NORTHERN NATURAL GAS COMPANY   | 03/03/1943 | 12/7                   | STEVENS | KS    | T31S-R36W SEC 26: ALL                                             |
| L2067402   | RURAL HIGH SCHOOL DISTRICT NO 1 ET AL   | NORTHERN NATURAL GAS COMPANY   | 10/27/1944 | 13/41                  | STEVENS | KS    | T31S-R36W SEC 26: ALL                                             |
| L2064213   | MAUDE GAINES ET AL                      | NORTHERN NATURAL GAS COMPANY   | 03/08/1943 | 12/357                 | STEVENS | KS    | T31S-R36W SEC 26: ALL                                             |
| L2049430   | G W SHAW ET UX                          | NORTHERN NATURAL GAS COMPANY   | 03/03/1943 | 12/7, 20/372           | STEVENS | KS    | T31S-R36W SEC 26: METES & BOUND PART OF THE SW                    |



| LEASE CODE | LESSOR                                                                                                                                                                                                                                           | LESSEE                       | LEASE DATE | RECORDING INFO                                       | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                                                  |
|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------|------------------------------------------------------|---------|-------|------------------------------------------------------------------------------------------------------------------------------------|
| L2049431   | RURAL HIGH SCHOOL DISTRICT NO 1 ET AL                                                                                                                                                                                                            | NORTHERN NATURAL GAS COMPANY | 10/27/1944 | 13/41, 20/373                                        | STEVENS | KS    | T31S-R36W SEC 26: METES & BOUND PART OF THE SW                                                                                     |
| L2049443   | MAUDE GAINES ET AL                                                                                                                                                                                                                               | NORTHERN NATURAL GAS COMPANY | 03/08/1943 | 12/357, 20/388                                       | STEVENS | KS    | T31S-R36W SEC 26: METES & BOUND PART OF THE SW                                                                                     |
| L2071879   | FREDERICK F RAPP                                                                                                                                                                                                                                 | A C MOORHEAD                 | 10/09/1942 | 11/309                                               | STEVENS | KS    | T31S-R36W SEC 26: NE                                                                                                               |
| L2049490   | FREDERICK F RAPP                                                                                                                                                                                                                                 | A C MOORHEAD                 | 10/09/1942 | 11/309, 20/30,615                                    | STEVENS | KS    | T31S-R36W SEC 26: NE                                                                                                               |
| L2070124   | MARTHA L REYNOLDS                                                                                                                                                                                                                                | MAGNOLIA PETROLEUM COMPANY   | 06/06/1946 | 14/299                                               | STEVENS | KS    | T31S-R36W SEC 26: NW                                                                                                               |
| L2070186   | A T SPIKES ET UX                                                                                                                                                                                                                                 | MAGNOLIA PETROLEUM COMPANY   | 06/12/1946 | 14/305                                               | STEVENS | KS    | T31S-R36W SEC 26: NW                                                                                                               |
| L2068778   | EMMA M ODEA ET AL                                                                                                                                                                                                                                | MAGNOLIA PETROLEUM COMPANY   | 02/14/1949 | 23/201                                               | STEVENS | KS    | T31S-R36W SEC 26: NW                                                                                                               |
| L2066868   | ATCHISON TOPEKA AND SANTA FE RAILWAYCOMPANY THE                                                                                                                                                                                                  | MAGNOLIA PETROLEUM COMPANY   | 09/12/1949 | 27/312                                               | STEVENS | KS    | T31S-R36W SEC 26: NW                                                                                                               |
| L2049639   | MARTHA L REYNOLDS                                                                                                                                                                                                                                | MAGNOLIA PETROLEUM COMPANY   | 06/06/1946 | 14/299                                               | STEVENS | KS    | T31S-R36W SEC 26: NW                                                                                                               |
| L2049773   | EMMA M ODEA ET AL                                                                                                                                                                                                                                | MAGNOLIA PETROLEUM COMPANY   | 02/14/1949 | 23/201, 27/199,298,<br>27/297,<br>27/297,298,298,299 | STEVENS | KS    | T31S-R36W SEC 26: NW                                                                                                               |
| L2049774   | ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY THE                                                                                                                                                                                                 | MAGNOLIA PETROLEUM COMPANY   | 09/12/1949 | 27/312                                               | STEVENS | KS    | T31S-R36W SEC 26: NW METES & BOUND 3 TRACTS NEAR THE TOWNSITE OF MOSCOW, KANSAS EXTENSIVELY DESCRIBED IN LEASE BY METES AND BOUNDS |
| L2049642   | A T SPIKES ET UX                                                                                                                                                                                                                                 | MAGNOLIA PETROLEUM COMPANY   | 06/12/1946 | 14/305                                               | STEVENS | KS    | T31S-R36W SEC 26: NW FROM 0 TO 3,400 FEET                                                                                          |
| L2072339   | RURAL HIGH SCHOOL DIST #1                                                                                                                                                                                                                        | MAGNOLIA PETROLEUM COMPANY   | 11/04/1949 | 23/215                                               | STEVENS | KS    | T31S-R36W SEC 26: NWNWSE                                                                                                           |
| L2049526   | RURAL HIGH SCHOOL DIST 1                                                                                                                                                                                                                         | MAGNOLIA PETROLEUM COMPANY   | 11/04/1949 | 20/649, 23/215                                       | STEVENS | KS    | T31S-R36W SEC 26: NWNWSE                                                                                                           |
| L2065414   | EARL R ANDERSON ET UX                                                                                                                                                                                                                            | MAGNOLIA PETROLEUM COMPANY   | 06/07/1946 | 14/301                                               | STEVENS | KS    | T31S-R36W SEC 26: S2NW                                                                                                             |
| L2070123   | GLEN C GASKILL ET UX                                                                                                                                                                                                                             | MAGNOLIA PETROLEUM COMPANY   | 06/06/1946 | 14/303                                               | STEVENS | KS    | T31S-R36W SEC 26: S2NW                                                                                                             |
| L2049640   | EARL R ANDERSON ET UX                                                                                                                                                                                                                            | MAGNOLIA PETROLEUM COMPANY   | 06/07/1946 | 14/301                                               | STEVENS | KS    | T31S-R36W SEC 26: S2NW                                                                                                             |
| L2049641   | GLEN C GASKILL ET UX                                                                                                                                                                                                                             | MAGNOLIA PETROLEUM COMPANY   | 06/06/1946 | 14/303                                               | STEVENS | KS    | T31S-R36W SEC 26: S2NW                                                                                                             |
| L2069183   | FRANK F ALLBRITTEN ET AL                                                                                                                                                                                                                         | D D HARRINGTON               | 03/24/1944 | 12/591                                               | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2071454   | DAVID FRIEDMAN ET AL                                                                                                                                                                                                                             | MAGNOLIA PETROLEUM COMPANY   | 08/29/1946 | 14/573                                               | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2067753   | HERMAN BROUDY ET UX                                                                                                                                                                                                                              | MAGNOLIA PETROLEUM COMPANY   | 11/15/1948 | 23/153                                               | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2072502   | RITA BROUDY                                                                                                                                                                                                                                      | MAGNOLIA PETROLEUM COMPANY   | 11/15/1948 | 23/155                                               | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2067751   | A DAVID SCHEINMAN ET UX                                                                                                                                                                                                                          | MAGNOLIA PETROLEUM COMPANY   | 11/15/1948 | 23/157                                               | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2067755   | LUCY K BROIDO ET VIR                                                                                                                                                                                                                             | MAGNOLIA PETROLEUM COMPANY   | 11/15/1948 | 23/159                                               | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2067752   | EMANUEL ROSENTHAL ET UX                                                                                                                                                                                                                          | MAGNOLIA PETROLEUM COMPANY   | 11/15/1948 | 23/161                                               | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2072500   | MARCUS BLANK ET UX                                                                                                                                                                                                                               | MAGNOLIA PETROLEUM COMPANY   | 11/15/1948 | 23/163                                               | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2072503   | W E FARBSTEIN ET UX                                                                                                                                                                                                                              | MAGNOLIA PETROLEUM COMPANY   | 11/15/1948 | 23/165                                               | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2072499   | LENA FRIEDMAN ET AL                                                                                                                                                                                                                              | MAGNOLIA PETROLEUM COMPANY   | 11/15/1948 | 23/167                                               | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2067754   | LOUIS BROIDO ET UX                                                                                                                                                                                                                               | MAGNOLIA PETROLEUM COMPANY   | 11/15/1948 | 23/169                                               | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2072501   | PHILLIP FRIEDMAN ET AL                                                                                                                                                                                                                           | MAGNOLIA PETROLEUM COMPANY   | 11/15/1948 | 23/169                                               | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2068951   | BERNARD COOPER ET UX                                                                                                                                                                                                                             | MAGNOLIA PETROLEUM COMPANY   | 03/02/1949 | 23/177                                               | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2049513   | FRANK F ALLBRITTEN ET AL                                                                                                                                                                                                                         | D D HARRINGTON               | 03/24/1944 | 12/591, 20/649                                       | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2049514   | DAVID FRIEDMAN ET AL                                                                                                                                                                                                                             | MAGNOLIA PETROLEUM COMPANY   | 08/29/1946 | 14/573, 20/649                                       | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2049515   | HERMAN BROUDY ET UX                                                                                                                                                                                                                              | MAGNOLIA PETROLEUM COMPANY   | 11/15/1948 | 20/649, 23/153                                       | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2049516   | RITA BROUDY                                                                                                                                                                                                                                      | MAGNOLIA PETROLEUM COMPANY   | 11/15/1948 | 20/649, 23/155                                       | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2049517   | A DAVID SCHEINMAN ET UX                                                                                                                                                                                                                          | MAGNOLIA PETROLEUM COMPANY   | 11/15/1948 | 20/649, 23/157                                       | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2049518   | LUCY K BROIDO ET VIR                                                                                                                                                                                                                             | MAGNOLIA PETROLEUM COMPANY   | 11/15/1948 | 20/649, 23/159                                       | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2049519   | EMANUEL ROSENTHAL ET UX                                                                                                                                                                                                                          | MAGNOLIA PETROLEUM COMPANY   | 11/15/1948 | 20/649, 23/161                                       | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2049520   | MARCUS BLANK ET UX                                                                                                                                                                                                                               | MAGNOLIA PETROLEUM COMPANY   | 11/15/1948 | 20/649, 23/163                                       | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2049521   | W E FARBSTEIN ET UX                                                                                                                                                                                                                              | MAGNOLIA PETROLEUM COMPANY   | 11/15/1948 | 20/649, 23/165                                       | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2049522   | LENA FRIEDMAN ET AL                                                                                                                                                                                                                              | MAGNOLIA PETROLEUM COMPANY   | 11/15/1948 | 20/649, 23/167                                       | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2049523   | LOUIS BROIDO ET UX                                                                                                                                                                                                                               | MAGNOLIA PETROLEUM COMPANY   | 11/15/1948 | 20/649, 23/169                                       | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2049524   | PHILLIP FRIEDMAN ET AL                                                                                                                                                                                                                           | MAGNOLIA PETROLEUM COMPANY   | 11/15/1948 | 20/649, 23/169                                       | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2049525   | BERNARD COOPER ET UX                                                                                                                                                                                                                             | MAGNOLIA PETROLEUM COMPANY   | 03/02/1949 | 20/649, 23/177                                       | STEVENS | KS    | T31S-R36W SEC 26: SE                                                                                                               |
| L2074423   | A B GILBERT H J GILBERT AND KATIE MAY GILBERT HIS WIFE A W SHRIVER AND RUBY S SHRIVER HIS WIFE ELIZABETH GILBERT A WIDOW M S GILBERT LEE L GLIBERT O T GILBERT GEO S GILBERT AND EMMA LEE GILBERT HIS WIFE J I GILBERT AND GWENDOLYN D GILBERT H | UNITED PRODUCING COMPANY     | 02/12/1937 | MISC/531                                             | STEVENS | KS    | T31S-R36W SEC 3: N2, SW, SE                                                                                                        |

| LEASE CODE | LESSOR                                                                                                          | LESSEE                         | LEASE DATE | RECORDING INFO                | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                                    |
|------------|-----------------------------------------------------------------------------------------------------------------|--------------------------------|------------|-------------------------------|---------|-------|----------------------------------------------------------------------------------------------------------------------|
| L2064870   | A W SHRIVER ET UX                                                                                               | ALDEN W FOSTER                 | 04/24/1934 | 7/155                         | STEVENS | KS    | T31S-R36W SEC 3: S2N2, LOT 1, LOT 2, LOT 3, LOT 4                                                                    |
| L2049185   | A W SHRIVER ET UX                                                                                               | ALDEN W FOSTER                 | 04/24/1934 | 19/462, 7/155                 | STEVENS | KS    | T31S-R36W SEC 3: S2N2, LOT 1, LOT 2, LOT 3, LOT 4                                                                    |
| L2070269   | OSCAR THOMAS GILBERT ET UX                                                                                      | UNITED PRODUCING COMPANY INC   | 06/25/1945 | 13/447                        | STEVENS | KS    | T31S-R36W SEC 3: SE                                                                                                  |
| L2049187   | OSCAR THOMAS GILBERT ET UX                                                                                      | UNITED PRODUCING COMPANY INC   | 06/25/1945 | 13/447                        | STEVENS | KS    | T31S-R36W SEC 3: SE                                                                                                  |
| L2064871   | A W SHRIVER ET UX                                                                                               | ALDEN W FOSTER                 | 04/24/1934 | 7/154                         | STEVENS | KS    | T31S-R36W SEC 3: SW                                                                                                  |
| L2049186   | A W SHRIVER ET UX                                                                                               | ALDEN W FOSTER                 | 04/24/1934 | 7/154                         | STEVENS | KS    | T31S-R36W SEC 3: SW                                                                                                  |
| L2064864   | VANSICKLE A E ET UX                                                                                             | THE TEXAS COMPANY              | 04/23/1946 | 14/193                        | STEVENS | KS    | T31S-R36W SEC 33: NW                                                                                                 |
| L2069554   | WILLIAM MAST ET UX                                                                                              | NORTHERN NATURAL GAS COMPANY   | 04/20/1943 | 12/41                         | STEVENS | KS    | T31S-R36W SEC 35: NE                                                                                                 |
| L2049419   | WILLIAM MAST ET UX                                                                                              | NORTHERN NATURAL GAS COMPANY   | 04/20/1943 | 12/41, 19/577, 20/362         | STEVENS | KS    | T31S-R36W SEC 35: NE                                                                                                 |
| L2071329   | MAST WILLIAM ET UX                                                                                              | NORTHERN NATURAL GAS COMPANY   | 08/20/1938 | 9/337                         | STEVENS | KS    | T31S-R36W SEC 35: NW                                                                                                 |
| L2066593   | WILLIAM MAST ET UX                                                                                              | NORTHERN NATURAL GAS COMPANY   | 08/20/1938 | 9/337                         | STEVENS | KS    | T31S-R36W SEC 35: NW                                                                                                 |
| L2049416   | WILLIAM MAST ET UX                                                                                              | NORTHERN NATURAL GAS COMPANY   | 08/20/1938 | 20/503, 9/337                 | STEVENS | KS    | T31S-R36W SEC 35: NW                                                                                                 |
| L2063796   | WILLIAM MAST ET UX                                                                                              | THE TEXAS COMPANY              | 02/03/1943 | 11/573                        | STEVENS | KS    | T31S-R36W SEC 35: SE                                                                                                 |
| L2049450   | WILLIAM MAST ET UX                                                                                              | THE TEXAS COMPANY              | 02/03/1943 | 11/573, 20/574, 20/626, 1/636 | STEVENS | KS    | T31S-R36W SEC 35: SE                                                                                                 |
| L2063582   | WILLIAM MAST ET UX                                                                                              | MAGNOLIA PETROLEUM COMPANY     | 01/15/1945 | 13/147                        | STEVENS | KS    | T31S-R36W SEC 35: SW                                                                                                 |
| L2049422   | WILLIAM MAST ET UX                                                                                              | MAGNOLIA PETROLEUM COMPANY     | 01/15/1945 | 13/147                        | STEVENS | KS    | T31S-R36W SEC 35: SW                                                                                                 |
| L2066504   | EXXONMOBIL, SEC: 36-31S-36W STEVENS KS                                                                          | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 295/169                       | STEVENS | KS    | T31S-R36W SEC 36: ALL                                                                                                |
| L2067583   | S O WILSON MRS ET AL                                                                                            | MAGNOLIA PETROLEUM COMPANY     | 11/06/1937 | 8/509                         | STEVENS | KS    | T31S-R36W SEC 36: ALL                                                                                                |
| L2072654   | M C WILSON ET AL                                                                                                | MAGNOLIA PETROLEUM COMPANY     | 11/25/1937 | 8/517                         | STEVENS | KS    | T31S-R36W SEC 36: ALL                                                                                                |
| L2049348   | S O WILSON MRS ET AL                                                                                            | MAGNOLIA PETROLEUM COMPANY     | 11/06/1937 | 25/148, 8/509                 | STEVENS | KS    | T31S-R36W SEC 36: ALL                                                                                                |
| L2049349   | M C WILSON ET AL                                                                                                | MAGNOLIA PETROLEUM COMPANY     | 11/25/1937 | 25/148, 8/517                 | STEVENS | KS    | T31S-R36W SEC 36: ALL                                                                                                |
| L2074422   | SADIE B GRIGSBY KENNETH R GRIGSBY AND EVELYN R GRIGSBY HIS WIFE KENDALL E GRIGSBY AND MARIAN L GRIGSBY HIS WIFE | UNITED PRODUCING COMPANY       | 03/01/1937 | MISC-M/533                    | STEVENS | KS    | T31S-R36W SEC 4: ALL                                                                                                 |
| L2064792   | CORNELIUS L GRIGSBY ET UX                                                                                       | ALDEN W FOSTER                 | 04/20/1934 | 7/143                         | STEVENS | KS    | T31S-R36W SEC 4: S2 LOT 1,2,3,4 T31S-R36W SEC 4: S2N2 LOT 1,2,3,4                                                    |
| L2049577   | CORNELIUS L GRIGSBY ET UX                                                                                       | ALDEN W FOSTER                 | 04/20/1934 | 7/143                         | STEVENS | KS    | T31S-R36W SEC 4: S2N2, S2, LOT 1, LOT 2, LOT 3, LOT 4                                                                |
| L2074429   | I N SHRIVER                                                                                                     | UNITED PRODUCING COMPANY       | 02/15/1937 | MISC/525                      | STEVENS | KS    | T31S-R36W SEC 5: ALL                                                                                                 |
| L2064854   | I N SHRIVER                                                                                                     | ALDEN W FOSTER                 | 04/23/1934 | 7/158                         | STEVENS | KS    | T31S-R36W SEC 5: S2NE, LOT 1, LOT 2                                                                                  |
| L2049571   | I N SHRIVER                                                                                                     | ALDEN W FOSTER                 | 04/23/1934 | 19/464, 7/158                 | STEVENS | KS    | T31S-R36W SEC 5: S2NE, LOT 1. LOT 2                                                                                  |
| L2069588   | I N SHRIVER                                                                                                     | ALDEN W FOSTER                 | 04/23/1934 | 7/159                         | STEVENS | KS    | T31S-R36W SEC 5: S2NW, LOT 3, LOT 4                                                                                  |
| L2049572   | I N SHRIVER                                                                                                     | UNKNOWN                        | 04/23/1934 | 19/381, 19/466, 7/159         | STEVENS | KS    | T31S-R36W SEC 5: S2NW, LOT 3, LOT 4                                                                                  |
| L2064853   | I N SHRIVER                                                                                                     | ALDEN W FOSTER                 | 04/23/1934 | 7/156                         | STEVENS | KS    | T31S-R36W SEC 5: SE                                                                                                  |
| L2049569   | I N SHRIVER                                                                                                     | ALDEN W FOSTER                 | 04/23/1934 | 19/465, 24/241, 7/156         | STEVENS | KS    | T31S-R36W SEC 5: SE                                                                                                  |
| L2069587   | I N SHRIVER                                                                                                     | UNITED PRODUCING COMPANY INC   | 04/23/1934 | 7/157                         | STEVENS | KS    | T31S-R36W SEC 5: SW                                                                                                  |
| L2049570   | I N SHRIVER                                                                                                     | UNITED PRODUCING COMPANY INC   | 04/23/1934 | 19/463, 7/157                 | STEVENS | KS    | T31S-R36W SEC 5: SW                                                                                                  |
| L2069002   | MILTON M THUROW ET AL                                                                                           | UNITED PRODUCING COMPANY INC   | 03/08/1941 | 10/265                        | STEVENS | KS    | T31S-R36W SEC 6: E2SW, LOT 3, LOT 4, LOT 5, LOT 6, LOT 7<br>T31S-R36W SEC 6: SENW, LOT 3, LOT 4, LOT 5, LOT 6, LOT 7 |
| L2049566   | MILTON M THUROW ET AL                                                                                           | UNITED PRODUCING COMPANY INC   | 03/08/1941 | 10/265                        | STEVENS | KS    | T31S-R36W SEC 6: E2SW, SENW, LOT 3, LOT 4, LOT 5, LOT 6, LOT 7                                                       |
| L2065444   | D S GRIGSBY                                                                                                     | ALDEN W FOSTER                 | 06/10/1934 | 7/172                         | STEVENS | KS    | T31S-R36W SEC 6: S2NE, LOT 1, LOT 2                                                                                  |
| L2049567   | D S GRIGSBY                                                                                                     | ALDEN W FOSTER                 | 06/10/1934 | 19, 7/172                     | STEVENS | KS    | T31S-R36W SEC 6: S2NE, LOT 1, LOT 2                                                                                  |
| L2064852   | I N SHRIVER                                                                                                     | ALDEN W FOSTER                 | 04/23/1934 | 7/160                         | STEVENS | KS    | T31S-R36W SEC 6: SE                                                                                                  |
| L2049568   | I N SHRIVER                                                                                                     | ALDEN W FOSTER                 | 04/23/1934 | 7/160                         | STEVENS | KS    | T31S-R36W SEC 6: SE                                                                                                  |
| L2069667   | J W BROLIER ET UX                                                                                               | ALDEN W FOSTER                 | 04/30/1934 | 7/170                         | STEVENS | KS    | T31S-R36W SEC 7: E2NW, LOT 1, LOT 2                                                                                  |
| L2049560   | J W BROLIER ET UX                                                                                               | ALDEN W FOSTER                 | 04/30/1934 | 15/304, 19/490, 20/255, 7/170 | STEVENS | KS    | T31S-R36W SEC 7: E2NW, LOT 1, LOT 2                                                                                  |
| L2049559   | FEDERAL FARM MORTGAGE CORP                                                                                      | UNITED PRODUCING COMPANY INC   | 12/09/1940 | 106/202, 20/251, 21/430       | STEVENS | KS    | T31S-R36W SEC 7: E2SW, LOT 3, LOT 4<br>T31S-R37W SEC 12: SE                                                          |
| L2072808   | FEDERAL FARM MORTGAGE CORP                                                                                      | UNITED PRODUCING COMPANY INC   | 12/09/1940 | 106/202                       | STEVENS | KS    | T31S-R36W SEC 7: E2SW, LOT 3, LOT 4<br>T31S-R37W SEC 12: SE                                                          |
| L2068650   | JAMES W BROLIER                                                                                                 | UNITED PRODUCING COMPANY INC   | 02/05/1938 | 9/63                          | STEVENS | KS    | T31S-R36W SEC 7: NE                                                                                                  |
| L2049562   | JAMES W BROLIER                                                                                                 | UNITED PRODUCING COMPANY INC   | 02/05/1938 | 19/489, 9/63                  | STEVENS | KS    | T31S-R36W SEC 7: NE                                                                                                  |

| LEASE CODE | LESSOR                     | LESSEE                              | LEASE DATE | RECORDING INFO                | COUNTY  | STATE | LEGAL DESCRIPTION                                                    |
|------------|----------------------------|-------------------------------------|------------|-------------------------------|---------|-------|----------------------------------------------------------------------|
| L2064893   | WILLIAM J FOX ET UX        | ALDEN W FOSTER                      | 04/26/1934 | 7/145                         | STEVENS | KS    | T31S-R36W SEC 7: SE                                                  |
| L2049561   | WILLIAM J FOX ET UX        | ALDEN W FOSTER                      | 04/26/1934 | 19/481, 20/257, 21/111, 7/145 | STEVENS | KS    | T31S-R36W SEC 7: SE                                                  |
| L2064849   | I N SHRIVER                | ALDEN W FOSTER                      | 04/23/1934 | 7/161                         | STEVENS | KS    | T31S-R36W SEC 8: NE                                                  |
| L2049501   | I N SHRIVER                | ALDEN W FOSTER                      | 04/23/1934 | 19/471, 20/347,635, 7/161     | STEVENS | KS    | T31S-R36W SEC 8: NE                                                  |
| L2067148   | J T NEWBY ET UX            | MAGNOLIA PETROLEUM COMPANY          | 10/13/1947 | 23/63                         | STEVENS | KS    | T31S-R36W SEC 8: NW, S2                                              |
| L2049730   | J T NEWBY ET UX            | MAGNOLIA PETROLEUM COMPANY          | 10/13/1947 | 23/63                         | STEVENS | KS    | T31S-R36W SEC 8: NW, S2                                              |
| L2069586   | I N SHRIVER                | ALDEN W FOSTER                      | 04/23/1934 | 7/162                         | STEVENS | KS    | T31S-R36W SEC 9: NE                                                  |
| L2049505   | I N SHRIVER                | ALDEN W FOSTER                      | 04/23/1934 | 7/162                         | STEVENS | KS    | T31S-R36W SEC 9: NE                                                  |
| L2064850   | I N SHRIVER                | ALDEN W FOSTER                      | 04/23/1934 | 7/164                         | STEVENS | KS    | T31S-R36W SEC 9: NW                                                  |
| L2049502   | I N SHRIVER                | ALDEN W FOSTER                      | 04/23/1934 | 19/470, 20/350,655, 7/164     | STEVENS | KS    | T31S-R36W SEC 9: NW                                                  |
| L2064878   | HARRY JOHN GILBERT ET UX   | ALDEN W FOSTER                      | 04/25/1934 | 7/171                         | STEVENS | KS    | T31S-R36W SEC 9: SE                                                  |
| L2049504   | HARRY JOHN GILBERT ET UX   | ALDEN W FOSTER                      | 04/25/1934 | 18/582, 20/349, 7/171         | STEVENS | KS    | T31S-R36W SEC 9: SE                                                  |
| L2064851   | I N SHRIVER                | ALDEN W FOSTER                      | 04/23/1934 | 7/163                         | STEVENS | KS    | T31S-R36W SEC 9: SW                                                  |
| L2049503   | I N SHRIVER                | ALDEN W FOSTER                      | 04/23/1934 | 19/469, 20/351, 7/163         | STEVENS | KS    | T31S-R36W SEC 9: SW                                                  |
| L2049650   | J C MCCANDLESS ET UX       | PANHANDLE EASTERN PIPE LINE COMPANY | 12/22/1942 | 11/156                        | STEVENS | KS    | T31S-R37W SEC 1: N2                                                  |
| L2049649   | J S BROLIER ET UX          | UNITED PRODUCING COMPANY INC        | 06/22/1942 | 11/143                        | STEVENS | KS    | T31S-R37W SEC 1: SE                                                  |
| L2049648   | R S BUDDENBERG ET AL       | PANHANDLE EASTERN PIPE LINE COMPANY | 05/22/1944 | 12/489, 20/256, 8/49          | STEVENS | KS    | T31S-R37W SEC 1: SW                                                  |
| L2072951   | J C MCCANDLESS ET UX       | PANHANDLE EASTERN PIPE LINECOMPANY  | 12/22/1942 | 11/156                        | STEVENS | KS    | T31S-R37W SEC 1: N2                                                  |
| L2070246   | J S BROLIER ET UX          | UNITED PRODUCING COMPANY INC        | 06/22/1942 | 11/143                        | STEVENS | KS    | T31S-R37W SEC 1: SE                                                  |
| L2065203   | R S BUDDENBERG ET AL       | PANHANDLE EASTERN PIPE LINECOMPANY  | 05/22/1944 | 12/489                        | STEVENS | KS    | T31S-R37W SEC 1: SW                                                  |
| L2068313   | BENJAMIN W PARSONS ET UX   | S D JARVIS                          | 01/09/1930 | 4/166                         | STEVENS | KS    | T31S-R37W SEC 10: NE                                                 |
| L2068312   | BENJAMIN W PARSONS ET UX   | S D JARVIS                          | 01/09/1930 | 4/167                         | STEVENS | KS    | T31S-R37W SEC 10: NW                                                 |
| L2069756   | F R FELLERS ET UX          | PANHANDLE EASTERN PIPE LINE CO      | 05/09/1947 | 14/599                        | STEVENS | KS    | T31S-R37W SEC 10: SE                                                 |
| L2071559   | MAGNOLIA PETROLEUM COMPANY | D D HARRINGTON                      | 09/05/1944 | 13/9                          | STEVENS | KS    | T31S-R37W SEC 10: SE<br>T31S-R37W SEC 11: SW                         |
| L2072834   | MARY E MCCREERY            | REPUBLIC NATURAL GAS COMPANY        | 12/10/1942 | 11/363                        | STEVENS | KS    | T31S-R37W SEC 10: SW                                                 |
| L2067698   | BENJAMIN W PARSONS ET UX   | PANHANDLE EASTERN PIPE LINE CO      | 11/12/1942 | 11/335                        | STEVENS | KS    | T31S-R37W SEC 11: N2                                                 |
| L2064152   | EUGENE C MINGENBACK ET AL  | PANHANDLE EASTERN PIPE LINE CO      | 03/01/1946 | 14/375                        | STEVENS | KS    | T31S-R37W SEC 11: SE<br>T31S-R37W SEC 14: NE                         |
| L2065034   | F R FELLERS ET UX          | PANHANDLE EASTERN PIPE LINE CO      | 05/09/1947 | 14/597                        | STEVENS | KS    | T31S-R37W SEC 11: SW                                                 |
| L2063477   | ALBERT A GOERING ET AL     | UNITED PRODUCING COMPANY INC        | 01/06/1944 | 12/563                        | STEVENS | KS    | T31S-R37W SEC 12: NE                                                 |
| L2069904   | LEORA M GRAY               | PANHANDLE EASTERN PIPE LINECOMPANY  | 05/21/1944 | 13/115                        | STEVENS | KS    | T31S-R37W SEC 12: NE                                                 |
| L2049644   | ALBERT A GOERING ET AL     | UNITED PRODUCING COMPANY INC        | 01/06/1944 | 12/563, G-2/468               | STEVENS | KS    | T31S-R37W SEC 12: NE                                                 |
| L2049645   | LEORA M GRAY               | PANHANDLE EASTERN PIPE LINE COMPANY | 05/21/1944 | 13/115                        | STEVENS | KS    | T31S-R37W SEC 12: NE                                                 |
| L2068651   | LEORA M GRAY               | UNITED PRODUCING COMPANY INC        | 02/05/1938 | 9/72                          | STEVENS | KS    | T31S-R37W SEC 12: NW                                                 |
| L2049647   | LEORA M GRAY               | UNITED PRODUCING COMPANY INC        | 02/05/1938 | 9/72                          | STEVENS | KS    | T31S-R37W SEC 12: NW                                                 |
| L2071987   | E E BRECHEISEN ET UX       | A C MOORHEAD                        | 10/17/1942 | 11/311                        | STEVENS | KS    | T31S-R37W SEC 12: SW                                                 |
| L2049646   | E E BRECHEISEN ET UX       | A C MOORHEAD                        | 10/17/1942 | 11/311                        | STEVENS | KS    | T31S-R37W SEC 12: SW                                                 |
| L2069633   | EMMET R FOX                | ALDEN W FOSTER                      | 04/26/1934 | 7/146                         | STEVENS | KS    | T31S-R37W SEC 13: NE                                                 |
| L2067226   | MADGE S BROWNELL ET VIR    | A C MOORHEAD                        | 10/17/1942 | 11/312                        | STEVENS | KS    | T31S-R37W SEC 13: SE                                                 |
| L2070657   | CHARLEY H BLAKE ET UX      | PANHANDLE EASTERN PIPE LINE CO      | 07/19/1945 | 14/1                          | STEVENS | KS    | T31S-R37W SEC 13: W2                                                 |
| L2071989   | MARIE EVERSON ET VIR       | A C MOORHEAD                        | 10/17/1942 | 11/460                        | STEVENS | KS    | T31S-R37W SEC 14: NW                                                 |
| L2063793   | WM KINKAID                 | H H BLAIR                           | 02/03/1930 | 3/119                         | STEVENS | KS    | T31S-R37W SEC 14: SE                                                 |
| L2068047   | W B ROUSE                  | PANHANDLE EASTERN PIPE LINE CO      | 12/08/1941 | 10/334                        | STEVENS | KS    | T31S-R37W SEC 14: SW<br>T31S-R37W SEC 27: SW<br>T31S-R37W SEC 34: SW |
| L2069003   | MILTON M THUROW ET AL      | UNITED PRODUCING COMPANY            | 03/08/1941 | 10/265                        | STEVENS | KS    | T31S-R37W SEC 15: ALL                                                |
| L2063904   | MARY I TRUEBLOOD           | PANHANDLE EASTERN PIPE LINECOMPANY  | 02/11/1944 | 12/567                        | STEVENS | KS    | T31S-R37W SEC 16: NE                                                 |
| L2063990   | J T MOORHEAD ET UX         | STANLEY MARSH JR                    | 02/17/1940 | 10/77                         | STEVENS | KS    | T31S-R37W SEC 16: NW                                                 |

| LEASE CODE | LESSOR                     | LESSEE                             | LEASE DATE | RECORDING INFO                                                     | COUNTY  | STATE | LEGAL DESCRIPTION                            |
|------------|----------------------------|------------------------------------|------------|--------------------------------------------------------------------|---------|-------|----------------------------------------------|
| L2072851   | JAMES S WHEATLEY ET UX     | PANHANDLE EASTERN PIPE LINE CO     | 12/12/1946 | 11/163                                                             | STEVENS | KS    | T31S-R37W SEC 16: S2                         |
| L2069068   | J T MOORHEAD               | PANHANDLE EASTERN PIPE LINE CO     | 03/14/1946 | 14/125                                                             | STEVENS | KS    | T31S-R37W SEC 17: NE                         |
| L2065213   | R M SHAW                   | D D HARRINGTON                     | 05/23/1945 | 13/465                                                             | STEVENS | KS    | T31S-R37W SEC 17: SE                         |
| L2065320   | RALPH GRUBBS ET UX         | D D HARRINGTON                     | 06/01/1945 | 13/457                                                             | STEVENS | KS    | T31S-R37W SEC 17: SE                         |
| L2063918   | MAGNOLIA PETROLEUM COMPANY | D D HARRINGTON                     | 02/12/1945 | 13/365                                                             | STEVENS | KS    | T31S-R37W SEC 17: W2                         |
| L2068696   | A T SPIKES ET UX           | PANHANDLE EASTERN PIPE LINE CO     | 02/09/1948 | 23/89                                                              | STEVENS | KS    | T31S-R37W SEC 17: W2                         |
| L2063920   | MAGNOLIA PETROLEUM COMPANY | D D HARRINGTON                     | 02/12/1945 | 13/363                                                             | STEVENS | KS    | T31S-R37W SEC 18: ALL                        |
| L2063855   | A T SPIKES ET UX           | PANHANDLE EASTERN PIPE LINE CO     | 02/09/1948 | 23/91                                                              | STEVENS | KS    | T31S-R37W SEC 18: N2                         |
| L2064972   | EVA L GERROND              | D D HARRINGTON                     | 05/03/1945 | 13/429                                                             | STEVENS | KS    | T31S-R37W SEC 18: S2                         |
| L2068749   | MAGNOLIA PETROLEUM COMPANY | D D HARRINGTON                     | 02/12/1945 | 13/343                                                             | STEVENS | KS    | T31S-R37W SEC 19: N2                         |
| L2069848   | OPAL FULK                  | D D HARRINGTON                     | 05/17/1945 | 13/419                                                             | STEVENS | KS    | T31S-R37W SEC 19: N2                         |
| L2072246   | C R FULK ET UX             | PANHANDLE EASTERN PIPE LINE CO     | 10/31/1942 | 11/151                                                             | STEVENS | KS    | T31S-R37W SEC 19: SE                         |
| L2064752   | C R FULK ET UX             | PANHANDLE EASTERN PIPE LINE CO     | 04/17/1943 | 11/159                                                             | STEVENS | KS    | T31S-R37W SEC 19: SW                         |
| L2068445   | JOHN Q ADAMS ET UX         | MAGNOLIA PETROLEUM COMPANY         | 01/17/1939 | 9/113                                                              | STEVENS | KS    | T31S-R37W SEC 2: ALL                         |
| L2065580   | MAGNOLIA PETROLEUM COMPANY | PANHANDLE EASTERN PIPE LINE CO     | 07/01/1946 | 14/325                                                             | STEVENS | KS    | T31S-R37W SEC 2: ALL                         |
| L2064973   | EVA L GERROND              | D D HARRINGTON                     | 05/03/1945 | 13/423                                                             | STEVENS | KS    | T31S-R37W SEC 20: N2                         |
| L2063921   | MAGNOLIA PETROLEUM COMPANY | D D HARRINGTON                     | 02/12/1945 | 13/353                                                             | STEVENS | KS    | T31S-R37W SEC 20: N2                         |
| L2070680   | JAMES R GERROND            | D D HARRINGTON                     | 07/20/1945 | 13/587                                                             | STEVENS | KS    | T31S-R37W SEC 20: N2                         |
| L2065887   | EVA L GERROND GUARDIAN     | D D HARRINGTON                     | 07/18/1945 | 13/519                                                             | STEVENS | KS    | T31S-R37W SEC 20: N2                         |
| L2067326   | LEE REYNOLDS ET UX         | A C MOORHEAD                       | 10/21/1942 | 11/314                                                             | STEVENS | KS    | T31S-R37W SEC 20: SE<br>T31S-R37W SEC 28: NW |
| L2068512   | OPAL FULK ET VIR           | A C MOORHEAD                       | 01/23/1945 | 13/163                                                             | STEVENS | KS    | T31S-R37W SEC 20: SW                         |
| L2068023   | D D CROTTS                 | A C MOORHEAD                       | 12/05/1942 | 11/320                                                             | STEVENS | KS    | T31S-R37W SEC 21: NE                         |
| L2065581   | MAGNOLIA PETROLEUM COMPANY | PANHANDLE EASTERN PIPE LINE CO     | 07/01/1946 | 14/329                                                             | STEVENS | KS    | T31S-R37W SEC 21: NE, SW                     |
| L2067959   | WALTER CROTTS              | A C MOORHEAD                       | 11/30/1942 | 11/315                                                             | STEVENS | KS    | T31S-R37W SEC 21: NW                         |
| L2072710   | D D CROTTS                 | A C MOORHEAD                       | 11/30/1942 | 11/319                                                             | STEVENS | KS    | T31S-R37W SEC 21: SE                         |
| L2065520   | ETTA REYNOLDS ET AL        | D D HARRINGTON                     | 06/21/1945 | 14/51                                                              | STEVENS | KS    | T31S-R37W SEC 21: SW                         |
| L2071990   | ETTA REYNOLDS GUARDIAN     | D D HARRINGTON                     | 10/17/1945 | 14/53                                                              | STEVENS | KS    | T31S-R37W SEC 21: SW                         |
| L2068005   | MARY E MCCREERY            | PANHANDLE EASTERN PIPE LINE CO     | 12/03/1941 | 10/335                                                             | STEVENS | KS    | T31S-R37W SEC 22: NE                         |
| L2072563   | MILTON M THUROW ET UX      | A C MOORHEAD                       | 11/18/1942 | 11/461                                                             | STEVENS | KS    | T31S-R37W SEC 22: NW                         |
| L2068748   | MAGNOLIA PETROLEUM COMPANY | D D HARRINGTON                     | 02/12/1945 | 13/379                                                             | STEVENS | KS    | T31S-R37W SEC 22: S2                         |
| L2067800   | MILTON M THUROW ET UX      | A C MOORHEAD                       | 11/18/1942 | 11/458                                                             | STEVENS | KS    | T31S-R37W SEC 22: SE                         |
| L2068026   | WALTER CROTTS ET UX        | A C MOORHEAD                       | 12/05/1942 | 11/316                                                             | STEVENS | KS    | T31S-R37W SEC 22: SW                         |
| L2067705   | NELLIE MARY ALEXANDER      | PANHANDLE EASTERN PIPE LINECOMPANY | 11/13/1942 | 11/340                                                             | STEVENS | KS    | T31S-R37W SEC 23: ALL                        |
| L2067227   | MADGE S BROWNELL ET VIR    | A C MOORHEAD                       | 10/17/1942 | 11/312                                                             | STEVENS | KS    | T31S-R37W SEC 24: NE                         |
| L2050356   | MADGE S BROWNELL ET VIR    | A C MOORHEAD                       | 10/17/1942 | 11/312, 20/37, 20/520,<br>30/242, D-2/509, F-<br>2/422, MISCOP/112 | STEVENS | KS    | T31S-R37W SEC 24: NE ALL DEPTH               |
| L2067222   | B H LEMERT ET UX           | A C MOORHEAD                       | 10/17/1942 | 11/456                                                             | STEVENS | KS    | T31S-R37W SEC 24: SE                         |
| L2050355   | B H LEMERT ET UX           | A C MOORHEAD                       | 10/17/1942 | 11/456, 164/173, 20/39,<br>20/519                                  | STEVENS | KS    | T31S-R37W SEC 24: SE                         |
| L2067225   | GEORGE A BRECHEISEN ET UX  | A C MOORHEAD                       | 10/17/1942 | 11/313                                                             | STEVENS | KS    | T31S-R37W SEC 24: W2                         |
| L2050357   | GEORGE A BRECHEISEN ET UX  | A C MOORHEAD                       | 10/17/1942 | 11/313, 18/553, 19/225,<br>20/38, 20/521, G-2/244,<br>MISCOQ/538   | STEVENS | KS    | T31S-R37W SEC 24: W2                         |
| L2071391   | EXXONMOBIL OIL CORPORATION | LINN ENERGY HOLDINGS LLC ET AL     | 08/24/2016 | 310/291                                                            | STEVENS | KS    | T31S-R37W SEC 25: NE<br>T31S-R37W SEC 25: SW |
| L2069484   | W M MILLER ET UX           | T J WAGNER JR                      | 04/15/1944 | 12/605                                                             | STEVENS | KS    | T31S-R37W SEC 25: NE, SW                     |
| L2049267   | W M MILLER ET UX           | T J WAGNER JR                      | 04/15/1944 | 12/605                                                             | STEVENS | KS    | T31S-R37W SEC 25: NE, SW                     |
| L2066662   | EXXONMOBIL OIL CORPORATION | LINN ENERGY HOLDINGS LLC ET AL     | 08/24/2016 | 310/411                                                            | STEVENS | KS    | T31S-R37W SEC 25: NW                         |

| LEASE CODE | LESSOR                     | LESSEE                              | LEASE DATE | RECORDING INFO                                                                     | COUNTY  | STATE | LEGAL DESCRIPTION                                                          |
|------------|----------------------------|-------------------------------------|------------|------------------------------------------------------------------------------------|---------|-------|----------------------------------------------------------------------------|
| L2049270   | WILL R CHRISTIAN ET UX     | MAGNOLIA PETROLEUM COMPANY          | 02/23/1938 | 17/406, 20/506,<br>20/517,517, 20/542,543,<br>20/592,597, 8/537,<br>9/127, D-2/596 | STEVENS | KS    | T31S-R37W SEC 25: NW<br>T31S-R37W SEC 26: NE                               |
| L2068874   | WILL R CHRISTIAN ET UX     | MAGNOLIA PETROLEUM COMPANY          | 02/23/1938 | 8/537                                                                              | STEVENS | KS    | T31S-R37W SEC 25: NW<br>T31S-R37W SEC 26: NE                               |
| L2067820   | WILBUR M MILLER ET AL      | PANHANDLE EASTERN PIPE LINECOMPANY  | 11/19/1942 | 11/413                                                                             | STEVENS | KS    | T31S-R37W SEC 25: SE                                                       |
| L2050354   | WILBUR M MILLER ET AL      | PANHANDLE EASTERN PIPE LINE COMPANY | 11/19/1942 | 11/413, 20/492, 20/518,<br>E-3/126, MISC09/135,<br>MISCOO/534                      | STEVENS | KS    | T31S-R37W SEC 25: SE                                                       |
| L2066654   | EXXONMOBIL OIL CORPORATION | LINN ENERGY HOLDINGS LLC ET AL      | 08/24/2016 | 310/435                                                                            | STEVENS | KS    | T31S-R37W SEC 26: NE                                                       |
| L2066820   | THOMAS VAUGHAN ET UX       | REPUBLIC NATURAL GAS COMPANY        | 09/07/1945 | 13/589                                                                             | STEVENS | KS    | T31S-R37W SEC 26: SE                                                       |
| L2050370   | THOMAS VAUGHAN ET UX       | REPUBLIC NATURAL GAS COMPANY        | 09/07/1945 | 13/589, Q/132                                                                      | STEVENS | KS    | T31S-R37W SEC 26: SE                                                       |
| L2064964   | A B RINEY                  | REPUBLIC NATURAL GAS COMPANY        | 05/02/1941 | 10/432                                                                             | STEVENS | KS    | T31S-R37W SEC 26: W2                                                       |
| L2050137   | A B RINEY                  | REPUBLIC NATURAL GAS COMPANY        | 05/02/1941 | 10/432, D-2/416,<br>MISC09/134,<br>MISCOO/585                                      | STEVENS | KS    | T31S-R37W SEC 26: W2                                                       |
| L2065529   | J T NEWBY                  | PANHANDLE EASTERN PIPE LINECOMPANY  | 06/23/1939 | 10/12                                                                              | STEVENS | KS    | T31S-R37W SEC 27: NW<br>T31S-R37W SEC 28: E2<br>T31S-R37W SEC 34: NW       |
| L2071250   | LEE REYNOLDS ET AL         | J W SAIN                            | 08/16/1941 | 11/15                                                                              | STEVENS | KS    | T31S-R37W SEC 28: SW                                                       |
| L2063664   | IRA CARL LITTRELL ET UX    | HUGOTON PRODUCTION COMPANY          | 01/21/1950 | 23/233                                                                             | STEVENS | KS    | T31S-R37W SEC 29: ALL                                                      |
| L2068734   | ARTHUR PAUL LITTRELL ET UX | HUGOTON PRODUCTION COMPANY          | 02/11/1950 | 23/235                                                                             | STEVENS | KS    | T31S-R37W SEC 29: ALL                                                      |
| L2068302   | HARROD PONTIUS             | HUGOTON PRODUCTION COMPANY          | 01/06/1950 | 23/229                                                                             | STEVENS | KS    | T31S-R37W SEC 29: ALL                                                      |
| L2066736   | RALPH GRUBBS ET UX         | PANHANDLE EASTERN PIPE LINECOMPANY  | 08/30/1948 | 23/136                                                                             | STEVENS | KS    | T31S-R37W SEC 29: NE                                                       |
| L2068303   | VICTOR LITTRELL            | HUGOTON PRODUCTION COMPANY          | 01/06/1950 | 23/231                                                                             | STEVENS | KS    | T31S-R37W SEC 29: NW                                                       |
| L2071811   | LUCILLE MULHOLLAND ET VIR  | PANHANDLE EASTERN PIPE LINECOMPANY  | 10/02/1948 | 23/141                                                                             | STEVENS | KS    | T31S-R37W SEC 29: NW                                                       |
| L2066737   | RANFORD W GRUBBS ET UX     | PANHANDLE EASTERN PIPE LINECOMPANY  | 08/30/1948 | 23/133                                                                             | STEVENS | KS    | T31S-R37W SEC 29: S2                                                       |
| L2068327   | JAMES R PARSONS ET UX      | S D JARVIS                          | 01/09/1930 | 4/174                                                                              | STEVENS | KS    | T31S-R37W SEC 3: NE                                                        |
| L2068328   | JAMES R PARSONS ET UX      | S D JARVIS                          | 01/09/1930 | 4/175                                                                              | STEVENS | KS    | T31S-R37W SEC 3: NW                                                        |
| L2068320   | IRA V PARSONS ET UX        | S D JARVIS                          | 01/09/1930 | 4/172                                                                              | STEVENS | KS    | T31S-R37W SEC 3: SE                                                        |
| L2063498   | IRA V PARSONS ET UX        | S D JARVIS                          | 01/09/1930 | 4/173                                                                              | STEVENS | KS    | T31S-R37W SEC 3: SW                                                        |
| L2066797   | MAGNOLIA PETROLEUM COMPANY | D D HARRINGTON                      | 09/05/1944 | 13/121                                                                             | STEVENS | KS    | T31S-R37W SEC 30: E2NW, LOT 1, LOT 2<br>T31S-R37W SEC 30: NE, LOT 1, LOT 2 |
| L2065143   | C R FULK ET UX             | D D HARRINGTON                      | 05/17/1945 | 13/413                                                                             | STEVENS | KS    | T31S-R37W SEC 30: N2                                                       |
| L2063958   | JOY M MUSGROVE ET UX       | PANHANDLE EASTERN PIPE LINECOMPANY  | 02/14/1948 | 23/85                                                                              | STEVENS | KS    | T31S-R37W SEC 30: SE                                                       |
| L2067275   | ILLINOIS BANKERS LIFE      | A C MOORHEAD                        | 10/19/1942 | 11/347                                                                             | STEVENS | KS    | T31S-R37W SEC 30: SW<br>T31S-R38W SEC 25: SE                               |
| L2072071   | ELDON DALE                 | HUGOTON PRODUCTION COMPANY          | 10/20/1949 | 23/205                                                                             | STEVENS | KS    | T31S-R37W SEC 31: N2, SE                                                   |
| L2070964   | MARY J BETTS ET VIR        | D D HARRINGTON                      | 08/03/1945 | 13/539                                                                             | STEVENS | KS    | T31S-R37W SEC 31: SW                                                       |
| L2070129   | GEO L HAY ET UX            | A C MOORHEAD                        | 06/07/1943 | 11/625                                                                             | STEVENS | KS    | T31S-R37W SEC 32: N2                                                       |
| L2064216   | W B CRAWFORD               | T J WAGNER JR                       | 03/08/1944 | 12/579                                                                             | STEVENS | KS    | T31S-R37W SEC 32: S2                                                       |
| L2072759   | MARY E MCCREERY            | PANHANDLE EASTERN PIPE LINE CO      | 12/03/1941 | 10/336                                                                             | STEVENS | KS    | T31S-R37W SEC 33: E2                                                       |
| L2071418   | M HAGAMAN ET UX            | REPUBLIC NATURAL GAS COMPANY        | 08/26/1941 | 10/419                                                                             | STEVENS | KS    | T31S-R37W SEC 33: NW                                                       |
| L2068773   | EDNA DUNCAN DIVER ET AL    | REPUBLIC NATURAL GAS COMPANY        | 02/14/1944 | 12/583                                                                             | STEVENS | KS    | T31S-R37W SEC 33: SW                                                       |
| L2072965   | BETTIE LEMERT ET VIR       | REPUBLIC NATURAL GAS COMPANY        | 12/23/1942 | 11/523                                                                             | STEVENS | KS    | T31S-R37W SEC 35: N2                                                       |
| L2050115   | BETTIE LEMERT ET VIR       | REPUBLIC NATURAL GAS COMPANY        | 12/23/1942 | 11/523, 16/381, 16/580,<br>8/105                                                   | STEVENS | KS    | T31S-R37W SEC 35: N2                                                       |
| L2072966   | LOUIE S LEMERT ET UX       | REPUBLIC NATURAL GAS COMPANY        | 12/23/1942 | 11/517                                                                             | STEVENS | KS    | T31S-R37W SEC 35: S2                                                       |
| L2050114   | LOUIE S LEMERT ET UX       | REPUBLIC NATURAL GAS COMPANY        | 12/23/1942 | 11/517, 16/352, 16/383,<br>8/107                                                   | STEVENS | KS    | T31S-R37W SEC 35: S2                                                       |

| LEASE CODE | LESSOR                     | LESSEE                                 | LEASE DATE | RECORDING INFO                                                                                       | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                                                                                                               |
|------------|----------------------------|----------------------------------------|------------|------------------------------------------------------------------------------------------------------|---------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| L2072832   | JOHN QUINCEY ADAMS ET UX   | REPUBLIC NATURAL GAS COMPANY           | 12/10/1942 | 11/505                                                                                               | STEVENS | KS    | T31S-R37W SEC 36: ALL                                                                                                                                                                           |
| L2050116   | JOHN QUINCEY ADAMS ET UX   | REPUBLIC NATURAL GAS COMPANY           | 12/10/1942 | 11/505, 165/318,<br>17/191, 17/93, 19/276,<br>35/478, 8/358,<br>MISCOO/527,<br>MISCOQ/44, MISCOR/585 | STEVENS | KS    | T31S-R37W SEC 36: ALL                                                                                                                                                                           |
| L2068326   | JAMES F PARSONS ET UX      | S D JARVIS                             | 01/09/1930 | 4/162                                                                                                | STEVENS | KS    | T31S-R37W SEC 4: NE                                                                                                                                                                             |
| L2068325   | JAMES F PARSONS ET UX      | S D JARVIS                             | 01/09/1930 | 4/161                                                                                                | STEVENS | KS    | T31S-R37W SEC 4: NW                                                                                                                                                                             |
| L2063501   | JAMES F PARSONS ET UX      | S D JARVIS                             | 01/09/1930 | 4/164                                                                                                | STEVENS | KS    | T31S-R37W SEC 4: SE                                                                                                                                                                             |
| L2063500   | JAMES F PARSONS ET UX      | S D JARVIS                             | 01/09/1930 | 4/163                                                                                                | STEVENS | KS    | T31S-R37W SEC 4: SW                                                                                                                                                                             |
| L2069571   | JAMES F PARSONS ET UX      | PANHANDLE EASTERN PIPE LINE CO &SATURN | 04/22/1940 | 10/80                                                                                                | STEVENS | KS    | T31S-R37W SEC 5: NW                                                                                                                                                                             |
| L2070723   | WM R KENOYER ET UX         | T J WAGNER JR                          | 07/23/1943 | 12/183                                                                                               | STEVENS | KS    | T31S-R37W SEC 5: SE<br>T31S-R37W SEC 8: NE                                                                                                                                                      |
| L2064236   | NORMAN C MASON ET UX       | S D JARVIS                             | 03/10/1930 | 3/581                                                                                                | STEVENS | KS    | T31S-R37W SEC 5: SW                                                                                                                                                                             |
| L2071537   | LAWRENCE PERRILL ET AL     | PANHANDLE EASTERN PIPE LINE CO         | 09/03/1948 | 23/143                                                                                               | STEVENS | KS    | T31S-R37W SEC 6: NW                                                                                                                                                                             |
| L2067167   | RALPH PERRILL ET AL        | PANHANDLE EASTERN PIPE LINE CO         | 10/16/1939 | 9/28                                                                                                 | STEVENS | KS    | T31S-R37W SEC 7: E2NW, LOT 1, LOT 2, LOT 3, LOT 4                                                                                                                                               |
| L2067016   | OPAL FULK ET AL            | PANHANDLE EASTERN PIPE LINE CO         | 10/01/1940 | 10/286                                                                                               | STEVENS | KS    | T31S-R37W SEC 7: E2SW, LOT 3, LOT 4<br>T31S-R37W SEC 7: NE. LOT 3, LOT 4<br>T31S-R37W SEC 7: SE, LOT 3, LOT 4                                                                                   |
| L2069019   | NORMAN C MASON ET UX       | S D JARVIS                             | 03/10/1930 | 3/583                                                                                                | STEVENS | KS    | T31S-R37W SEC 8: NW                                                                                                                                                                             |
| L2063621   | R B STOCKSTILL             | S D JARVIS                             | 01/17/1930 | 4/176                                                                                                | STEVENS | KS    | T31S-R37W SEC 8: SE                                                                                                                                                                             |
| L2071557   | MAGNOLIA PETROLEUM COMPANY | D D HARRINGTON                         | 09/05/1944 | 13/7                                                                                                 | STEVENS | KS    | T31S-R37W SEC 8: SW                                                                                                                                                                             |
| L2068695   | A T SPIKES ET UX           | PANHANDLE EASTERN PIPE LINE CO         | 02/09/1948 | 23/87                                                                                                | STEVENS | KS    | T31S-R37W SEC 8: SW                                                                                                                                                                             |
| L2068322   | JAMES F PARSONS ET AL      | S D JARVIS                             | 01/09/1930 | 4/168                                                                                                | STEVENS | KS    | T31S-R37W SEC 9: NE                                                                                                                                                                             |
| L2063499   | JAMES F PARSONS ET AL      | S D JARVIS                             | 01/09/1930 | 4/169                                                                                                | STEVENS | KS    | T31S-R37W SEC 9: NW                                                                                                                                                                             |
| L2072835   | MARY E MCCREERY            | REPUBLIC NATURAL GAS COMPANY           | 12/10/1942 | 11/343                                                                                               | STEVENS | KS    | T31S-R37W SEC 9: SE                                                                                                                                                                             |
| L2063622   | R B STOCKSTILL             | S D JARVIS                             | 01/17/1930 | 4/177                                                                                                | STEVENS | KS    | T31S-R37W SEC 9: SW                                                                                                                                                                             |
| L2065404   | NOMAN C MASON ET UX        | PANHANDLE EASTERN PIPE LINE CO         | 06/06/1946 | 14/278                                                                                               | STEVENS | KS    | T31S-R38W SEC 1: NE                                                                                                                                                                             |
| L2068028   | J L CLEVELAND JR ET UX     | PANHANDLE EASTERN PIPE LINE CO         | 12/05/1946 | 14/451                                                                                               | STEVENS | KS    | T31S-R38W SEC 1: NW                                                                                                                                                                             |
| L2069990   | OLGA JONES WILLIS          | D D HARRINGTON                         | 05/27/1944 | 12/443                                                                                               | STEVENS | KS    | T31S-R38W SEC 1: NW                                                                                                                                                                             |
| L2070128   | FEDERAL FARM MORTGAGE CORP | A C MOORHEAD                           | 06/07/1943 | 11/611                                                                                               | STEVENS | KS    | T31S-R38W SEC 1: S2NW, LOT 3, LOT                                                                                                                                                               |
| L2067118   | NETTIE MAY HARRIS RAYL     | PANHANDLE EASTERN PIPE LINE CO         | 10/09/1948 | 23/139                                                                                               | STEVENS | KS    | T31S-R38W SEC 1: SE                                                                                                                                                                             |
| L2070017   | E S BOASE ET UX            | PANHANDLE EASTERN PIPE LINE CO         | 05/29/1947 | 14/623                                                                                               | STEVENS | KS    | T31S-R38W SEC 1: SW                                                                                                                                                                             |
| L2063919   | MAGNOLIA PETROLEUM COMPANY | D D HARRINGTON                         | 02/12/1945 | 13/351                                                                                               | STEVENS | KS    | T31S-R38W SEC 1: SW                                                                                                                                                                             |
| L2065300   | O F BEATY ET UX            | PANHANDLE EASTERN PIPE LINE CO         | 05/29/1947 | 14/621                                                                                               | STEVENS | KS    | T31S-R38W SEC 1: SW                                                                                                                                                                             |
| L2070868   | FEDERAL FARM MORTGAGE CORP | PANHANDLE EASTEN PIPE LINE CO          | 07/31/1946 | 13/227                                                                                               | STEVENS | KS    | T31S-R38W SEC 10: N2                                                                                                                                                                            |
| L2065429   | R W TUTTLE ET UX           | D D HARRINGTON                         | 06/08/1945 | 13/543                                                                                               | STEVENS | KS    | T31S-R38W SEC 10: N2<br>T31S-R38W SEC 2: SW                                                                                                                                                     |
| L2068750   | MAGNOLIA PETROLEUM COMPANY | D D HARRINGTON                         | 02/12/1945 | 13/387                                                                                               | STEVENS | KS    | T31S-R38W SEC 10: N2, N2SE, SWSE                                                                                                                                                                |
| L2067502   | USA KSGLO 009955           | T J WAGNER JR                          | 11/01/1944 | 14/521                                                                                               | STEVENS | KS    | T31S-R38W SEC 10: N2, SESE<br>T31S-R38W SEC 15: W2NE<br>T31S-R38W SEC 21: NWSE, SESW, SWNE<br>T31S-R38W SEC 29: SESW<br>T31S-R38W SEC 3: S2<br>T31S-R38W SEC 30: SWSE<br>T31S-R38W SEC 31: SENE |
| L2072512   | T J WAGNER JR ET UX        | PANHANDLE EASTERN PIPE LINE CO         | 11/16/1945 | 14/263                                                                                               | STEVENS | KS    | T31S-R38W SEC 10: NESE, SWSE                                                                                                                                                                    |
| L2068571   | MARY NEWMAN WHERRY ET AL   | PANHANDLE EASTERN PIPE LINE CO         | 01/29/1948 | 23/99                                                                                                | STEVENS | KS    | T31S-R38W SEC 10: NWSE                                                                                                                                                                          |
| L2064937   | CARRIE B KEEFER            | PANHANDLE EASTERN PIPE LINE CO         | 04/30/1946 | 14/197                                                                                               | STEVENS | KS    | T31S-R38W SEC 10: SW<br>T31S-R38W SEC 9: NE                                                                                                                                                     |

| LEASE CODE | LESSOR                               | LESSEE                             | LEASE DATE | RECORDING INFO | COUNTY  | STATE | LEGAL DESCRIPTION                                                              |
|------------|--------------------------------------|------------------------------------|------------|----------------|---------|-------|--------------------------------------------------------------------------------|
| L2069948   | LAURETTA NEWMAN                      | D D HARRINGTON                     | 05/25/1945 | 13/435         | STEVENS | KS    | T31S-R38W SEC 11: E2SE, SENE<br>T31S-R38W SEC 12: W2<br>T31S-R38W SEC 14: E2NE |
| L2063917   | MAGNOLIA PETROLEUM COMPANY           | D D HARRINGTON                     | 02/12/1945 | 13/391         | STEVENS | KS    | T31S-R38W SEC 11: E2SE, SENE, W2NW                                             |
| L2063449   | IRA C SHIMP ET AL                    | HUGOTON PRODUCTION COMPANY         | 01/04/1949 | 23/149         | STEVENS | KS    | T31S-R38W SEC 11: N2NE, NENW                                                   |
| L2068853   | MARTIN GREY                          | PANHANDLE EASTERN PIPE LINE CO     | 02/19/1948 | 23/95          | STEVENS | KS    | T31S-R38W SEC 11: SENW, SWNE, W2SE                                             |
| L2065008   | ARGO OIL CORPORATION ET AL           | PANHANDLE EASTERN PIPE LINE CO     | 05/06/1948 | 23/119         | STEVENS | KS    | T31S-R38W SEC 11: SENW, SWNE, W2SE                                             |
| L2064254   | R M SHAW                             | PANHANDLE EASTERN PIPE LINE CO     | 03/11/1946 | 14/161         | STEVENS | KS    | T31S-R38W SEC 11: SW                                                           |
| L2065007   | ARGO OIL CORPORATION                 | PANHANDLE EASTERN PIPE LINE CO     | 05/06/1948 | 23/111         | STEVENS | KS    | T31S-R38W SEC 11: SW                                                           |
| L2066733   | FEDERAL FARM MORTGAGE CORP           | PANHANDLE EASTERN PIPE LINE CO     | 08/30/1946 | 13/229         | STEVENS | KS    | T31S-R38W SEC 11: W2NW                                                         |
| L2065428   | R W TUTTLE                           | D D HARRINGTON                     | 06/08/1945 | 13/545         | STEVENS | KS    | T31S-R38W SEC 11: W2NW<br>T31S-R38W SEC 2: N2, SE                              |
| L2069729   | SALTMOUNT OIL COMPANY                | PANHANDLE EASTERN PIPE LINE CO     | 05/06/1948 | 23/109         | STEVENS | KS    | T31S-R38W SEC 11: W2SE                                                         |
| L2063922   | MAGNOLIA PETROLEUM COMPANY           | D D HARRINGTON                     | 02/12/1945 | 13/393         | STEVENS | KS    | T31S-R38W SEC 12: ALL                                                          |
| L2072513   | T J WAGNER JR ET UX                  | PANHANDLE EASTERN PIPE LINE CO     | 11/16/1945 | 14/395         | STEVENS | KS    | T31S-R38W SEC 12: E2                                                           |
| L2068743   | MAGNOLIA PETROLEUM COMPANY           | D D HARRINGTON                     | 02/12/1945 | 13/369         | STEVENS | KS    | T31S-R38W SEC 13: ALL                                                          |
| L2065238   | LAURETTA NEWMAN                      | D D HARRINGTON                     | 05/25/1945 | 13/431         | STEVENS | KS    | T31S-R38W SEC 13: ALL                                                          |
| L2064253   | R M SHAW                             | PANHANDLE EASTERN PIPE LINE CO     | 03/11/1946 | 14/163         | STEVENS | KS    | T31S-R38W SEC 14: N2NW<br>T31S-R38W SEC 15: E2NE                               |
| L2063923   | MAGNOLIA PETROLEUM COMPANY           | D D HARRINGTON                     | 02/12/1945 | 13/395         | STEVENS | KS    | T31S-R38W SEC 14: NE, S2NW                                                     |
| L2068709   | THE TEXAS COMPANY                    | D D HARRINGTON                     | 02/10/1945 | 13/557         | STEVENS | KS    | T31S-R38W SEC 14: S2NW, W2NE                                                   |
| L2072325   | FRED COBB ET UX                      | HUGOTON PRODUCTION COMPANY         | 11/03/1949 | 23/211         | STEVENS | KS    | T31S-R38W SEC 14: SE                                                           |
| L2064033   | BARRY MUMFORD                        | PANHANDLE EASTERN PIPE LINE CO     | 02/19/1948 | 23/97          | STEVENS | KS    | T31S-R38W SEC 14: SW                                                           |
| L2067923   | BLANCHE I EDMONDSON ET AL            | HUGOTON PRODUCTION COMPANY         | 11/28/1951 | 23/370         | STEVENS | KS    | T31S-R38W SEC 15: N2NW                                                         |
| L2063924   | MAGNOLIA PETROLEUM COMPANY           | D D HARRINGTON                     | 02/12/1945 | 13/381         | STEVENS | KS    | T31S-R38W SEC 15: N2NW, NWSW, SWNW                                             |
| L2064282   | VERNIE V OAKFORD                     | PANHANDLE EASTERN PIPE LINE CO     | 03/14/1947 | 14/539         | STEVENS | KS    | T31S-R38W SEC 15: NESW, S2SW, SENW                                             |
| L2068918   | THE STEVENS COUNTY OIL & GAS COMPANY | HUGOTON PRODUCTION COMPANY         | 02/28/1950 | 23/353         | STEVENS | KS    | T31S-R38W SEC 15: NESW, S2SW, SENW                                             |
| L2068919   | LAURA WANDA SPIKES ET AL             | HUGOTON PRODUCTION COMPANY         | 02/28/1953 | 23/378         | STEVENS | KS    | T31S-R38W SEC 15: NWSW<br>T31S-R38W SEC 16: E2SE                               |
| L2068975   | CHAS VANCE ATT-IN-FACT               | D D HARRINGTON                     | 03/05/1946 | 14/127         | STEVENS | KS    | T31S-R38W SEC 15: NWSW, SWNW                                                   |
| L2067074   | ARTHUR FRIEDMAN ET AL                | HUGOTON PRODUCTION COMPANY         | 10/05/1950 | 23/359         | STEVENS | KS    | T31S-R38W SEC 15: NWSW, SWNW                                                   |
| L2069165   | GEORGE VAZIS                         | PANHANDLE EASTERN PIPE LINECOMPANY | 03/22/1947 | 14/553         | STEVENS | KS    | T31S-R38W SEC 15: SE                                                           |
| L2068752   | MAGNOLIA PETROLEUM COMPANY           | D D HARRINGTON                     | 02/12/1945 | 13/397         | STEVENS | KS    | T31S-R38W SEC 16: ALL                                                          |
| L2064181   | CHAS VANCE A-I-F                     | D D HARRINGTON                     | 03/05/1946 | 14/129         | STEVENS | KS    | T31S-R38W SEC 16: E2SE, SENE                                                   |
| L2067073   | ARTHUR FRIEDMAN ET AL                | HUGOTON PRODUCTION COMPANY         | 10/05/1950 | 23/361         | STEVENS | KS    | T31S-R38W SEC 16: E2SE, SENE                                                   |
| L2065302   | WALTER KUHN ET UX                    | PANHANDLE EASTERN PIPE LINE CO     | 05/29/1947 | 14/635         | STEVENS | KS    | T31S-R38W SEC 16: N2NE, SWNE                                                   |
| L2065303   | WALTER KUHN ET UX                    | PANHANDLE EASTERN PIPE LINE CO     | 05/29/1947 | 14/637         | STEVENS | KS    | T31S-R38W SEC 16: NESW, NW, W2SW                                               |
| L2070963   | MAHAN MCCARTY & BESSE INC            | D D HARRINGTON                     | 08/03/1945 | 13/547         | STEVENS | KS    | T31S-R38W SEC 16: SESW, W2SE                                                   |
| L2068744   | MAGNOLIA PETROLEUM COMPANY           | D D HARRINGTON                     | 02/12/1945 | 13/399         | STEVENS | KS    | T31S-R38W SEC 17: E2SE                                                         |
| L2065301   | WALTER KUHN ET UX                    | PANHANDLE EASTERN PIPE LINE CO     | 05/29/1947 | 14/633         | STEVENS | KS    | T31S-R38W SEC 17: E2SE                                                         |
| L2063792   | BEATY RUSSELL T ET AL                | K C BATES                          | 02/03/1930 | 3/251          | STEVENS | KS    | T31S-R38W SEC 17: NW                                                           |
| L2070051   | ARNOLD C TODD ET UX                  | H H STECHER                        | 06/01/1948 | 23/121         | STEVENS | KS    | T31S-R38W SEC 17: W2SE                                                         |
| L2064351   | SECURITY ELEVATOR COMPANY            | STANLEY L O                        | 03/20/1942 | 11/225         | STEVENS | KS    | T31S-R38W SEC 18: NE                                                           |
| L2069381   | SEIGEL WILLIAM J ET AL               | STANLEY L O                        | 04/09/1942 | 11/257         | STEVENS | KS    | T31S-R38W SEC 18: NW                                                           |
| L2069129   | SECURITY ELEVATOR COMPANY            | STANLEY L O                        | 03/20/1942 | 11/227         | STEVENS | KS    | T31S-R38W SEC 18: SE                                                           |
| L2069130   | SECURITY ELEVATOR COMPANY            | STANLEY L O                        | 03/20/1942 | 11/229         | STEVENS | KS    | T31S-R38W SEC 18: SW                                                           |
| L2064983   | MARTHA L REYNOLDS                    | D D HARRINGTON                     | 05/04/1945 | 13/427         | STEVENS | KS    | T31S-R38W SEC 19: ALL                                                          |
| L2065215   | R M SHAW                             | D D HARRINGTON                     | 05/23/1945 | 13/467         | STEVENS | KS    | T31S-R38W SEC 19: NE                                                           |
| L2068753   | MAGNOLIA PETROLEUM COMPANY           | D D HARRINGTON                     | 02/12/1945 | 13/361         | STEVENS | KS    | T31S-R38W SEC 19: SE, W2                                                       |
| L2068755   | MAGNOLIA PETROLEUM COMPANY           | D D HARRINGTON                     | 02/12/1945 | 13/389         | STEVENS | KS    | T31S-R38W SEC 2: ALL                                                           |
| L2070867   | FEDERAL FARM MORTGAGE CORP           | PANHANDLE EASTERN PIPE LINE CO     | 07/31/1946 | 13/225         | STEVENS | KS    | T31S-R38W SEC 2: N2, SE                                                        |
| L2066143   | FEDERAL FARM MORTGAGE CORP           | PANHANDLE EASTERN PIPE LINE CO     | 07/31/1946 | 13/223         | STEVENS | KS    | T31S-R38W SEC 2: SW                                                            |

| LEASE CODE | LESSOR                                 | LESSEE                              | LEASE DATE | RECORDING INFO                     | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                                                                                                                                                                                                                                                      |
|------------|----------------------------------------|-------------------------------------|------------|------------------------------------|---------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| L2072360   | KANSAS UNIVERSITY ENDOWMENTASSOCIATION | A C MOORHEAD                        | 11/06/1942 | 11/329                             | STEVENS | KS    | T31S-R38W SEC 20: SW                                                                                                                                                                                                                                                                                                                   |
| L2064274   | FRED COBB ET UX                        | JOE E DENHAM                        | 03/13/1944 | 12/585                             | STEVENS | KS    | T31S-R38W SEC 22: E2NE                                                                                                                                                                                                                                                                                                                 |
| L2063926   | MAGNOLIA PETROLEUM COMPANY             | D D HARRINGTON                      | 02/12/1945 | 13/355                             | STEVENS | KS    | T31S-R38W SEC 23: N2                                                                                                                                                                                                                                                                                                                   |
| L2065120   | MILDRED ROBINSON                       | D D HARRINGTON                      | 05/15/1945 | 13/425                             | STEVENS | KS    | T31S-R38W SEC 23: NE                                                                                                                                                                                                                                                                                                                   |
| L2070118   | JOHN W MOYLE                           | HUGOTON PRODUCTION COMPANY          | 06/05/1950 | 23/357                             | STEVENS | KS    | T31S-R38W SEC 23: NW                                                                                                                                                                                                                                                                                                                   |
| L2069434   | PETE A TROTTER ET AL                   | PANHANDLE EASTERN PIPE LINE CO      | 04/12/1945 | 13/307                             | STEVENS | KS    | T31S-R38W SEC 23: SE                                                                                                                                                                                                                                                                                                                   |
| L2069436   | PETE A TROTTER GUARDIAN                | PANHANDLE EASTERN PIPE LINE CO      | 04/12/1945 | 13/455                             | STEVENS | KS    | T31S-R38W SEC 23: SE                                                                                                                                                                                                                                                                                                                   |
| L2069435   | PETE A TROTTER ET AL                   | PANHANDLE EASTERN PIPE LINE CO      | 04/12/1945 | 13/303                             | STEVENS | KS    | T31S-R38W SEC 24: N2                                                                                                                                                                                                                                                                                                                   |
| L2069437   | PETE A TROTTER GUARDIAN                | PANHANDLE EASTERN PIPE LINE CO      | 04/12/1945 | 13/451                             | STEVENS | KS    | T31S-R38W SEC 24: N2                                                                                                                                                                                                                                                                                                                   |
| L2067819   | SAMUEL A NOLAN ET AL                   | REPUBLIC NATURAL GAS COMPANY        | 11/19/1942 | 11/373                             | STEVENS | KS    | T31S-R38W SEC 24: SE                                                                                                                                                                                                                                                                                                                   |
| L2069412   | E V BAKER                              | ALDEN W FOSTER                      | 04/12/1940 | 9/35                               | STEVENS | KS    | T31S-R38W SEC 24: SW                                                                                                                                                                                                                                                                                                                   |
| L2064666   | PETE A TROTTER ET AL                   | PANHANDLE EASTERN PIPE LINE CO      | 04/12/1945 | 13/305                             | STEVENS | KS    | T31S-R38W SEC 25: N2                                                                                                                                                                                                                                                                                                                   |
| L2069438   | PETE A TROTTER GUARDIAN                | PANHANDLE EASTERN PIPE LINE CO      | 04/12/1945 | 13/453                             | STEVENS | KS    | T31S-R38W SEC 25: N2                                                                                                                                                                                                                                                                                                                   |
| L2069072   | N A PORTER ET UX                       | KATHRYN ARNOLD                      | 03/15/1930 | 1/445                              | STEVENS | KS    | T31S-R38W SEC 26: NE                                                                                                                                                                                                                                                                                                                   |
| L2067759   | T J WAGNER JR                          | PANHANDLE EASTERN PIPE LINE COMPANY | 11/16/1945 | 14/285                             | STEVENS | KS    | T31S-R38W SEC 27: NW                                                                                                                                                                                                                                                                                                                   |
| L2068754   | MAGNOLIA PETROLEUM COMPANY             | D D HARRINGTON                      | 02/12/1945 | 13/401                             | STEVENS | KS    | T31S-R38W SEC 29: N2NE, N2SW, NENW, S2NW, SE, SWSW                                                                                                                                                                                                                                                                                     |
| L2069878   | HATTIE KIGHT ET AL                     | D D HARRINGTON                      | 05/19/1945 | 13/567                             | STEVENS | KS    | T31S-R38W SEC 29: N2NE, N2SW, NENW, S2NW, SWSW<br>T31S-R38W SEC 30: N2SE, NE, SESE<br>T31S-R38W SEC 31: E2NW, LOT 1, LOT 2, LOT 3, LOT 4<br>T31S-R38W SEC 31: E2SW, LOT 1, LOT 2, LOT 3, LOT 4<br>T31S-R38W SEC 31: N2NE, LOT 1, LOT 2, LOT 3, LOT 4<br>T31S-R38W SEC 31: NESESW<br>T31S-R38W SEC 31: SWNE, LOT 1, LOT 2, LOT 3, LOT 4 |
| L2066810   | R L SMITH                              | JOE E DENHAM                        | 09/06/1943 | 12/303                             | STEVENS | KS    | T31S-R38W SEC 29: NWNW                                                                                                                                                                                                                                                                                                                 |
| L2066072   | J D WALKER ET UX                       | JOE E DENHAM                        | 07/29/1943 | 12/139                             | STEVENS | KS    | T31S-R38W SEC 29: S2NE                                                                                                                                                                                                                                                                                                                 |
| L2065025   | W A CAVNER                             | D D HARRINGTON                      | 05/08/1945 | 13/441                             | STEVENS | KS    | T31S-R38W SEC 29: SE<br>T31S-R38W SEC 32: NE                                                                                                                                                                                                                                                                                           |
| L2069704   | ELMER E HENNIGH                        | PANHANDLE EASTERN PIPE LINE CO      | 05/03/1943 | 11/162                             | STEVENS | KS    | T31S-R38W SEC 3: NE                                                                                                                                                                                                                                                                                                                    |
| L2065204   | RUSSELL DUNN ET UX                     | PANHANDLE EASTERN PIPE LINE CO      | 05/22/1944 | 12/429                             | STEVENS | KS    | T31S-R38W SEC 3: NW<br>T31S-R38W SEC 4: NE                                                                                                                                                                                                                                                                                             |
| L2068116   | JOSEPH KNOEBER ET AL                   | PANHANDLE EASTERN PIPE LINE CO      | 12/15/1941 | 11/148                             | STEVENS | KS    | T31S-R38W SEC 3: S2                                                                                                                                                                                                                                                                                                                    |
| L2065121   | R L SMITH ET AL                        | D D HARRINGTON                      | 05/15/1945 | 13/437                             | STEVENS | KS    | T31S-R38W SEC 30: E2W2, LOT 1, LOT 2, LOT 3, LOT 4                                                                                                                                                                                                                                                                                     |
| L2068751   | MAGNOLIA PETROLEUM COMPANY             | D D HARRINGTON                      | 02/12/1945 | 13/403                             | STEVENS | KS    | T31S-R38W SEC 30: N2SE, NE, SESE, W2                                                                                                                                                                                                                                                                                                   |
| L2063925   | MAGNOLIA PETROLEUM COMPANY             | D D HARRINGTON                      | 02/12/1945 | 13/405                             | STEVENS | KS    | T31S-R38W SEC 31: E2NW, LOT 1, LOT 2, LOT 3, LOT 4<br>T31S-R38W SEC 31: E2SW, LOT 1, LOT 2, LOT 3, LOT 4<br>T31S-R38W SEC 31: NENE, LOT 1, LOT 2, LOT 3, LOT 4<br>T31S-R38W SEC 31: SE, LOT 1, LOT 2, LOT 3, LOT 4<br>T31S-R38W SEC 31: W2NE, LOT 1, LOT 2, LOT 3, LOT 4                                                               |
| L2065136   | FLORA B CAVNER                         | D D HARRINGTON                      | 05/16/1945 | 13/439                             | STEVENS | KS    | T31S-R38W SEC 31: SE<br>T31S-R38W SEC 32: SW<br>T32S-R38W SEC 5: SW                                                                                                                                                                                                                                                                    |
| L2068746   | MAGNOLIA PETROLEUM COMPANY             | D D HARRINGTON                      | 02/12/1945 | 13/409                             | STEVENS | KS    | T31S-R38W SEC 32: NE, SW                                                                                                                                                                                                                                                                                                               |
| L2065657   | W A CAVNER                             | PANHANDLE EASTERN PIPE LINECOMPANY  | 07/08/1937 | 8/385                              | STEVENS | KS    | T31S-R38W SEC 32: NW<br>T31S-R38W SEC 33: W2                                                                                                                                                                                                                                                                                           |
| L2068038   | ETTA MARGARET DANIEL ET AL             | PANHANDLE EASTERN PIPE LINE CO      | 12/07/1937 | 8/398                              | STEVENS | KS    | T31S-R38W SEC 32: SE                                                                                                                                                                                                                                                                                                                   |
| L2070814   | MARIAN LAMKIN                          | REPUBLIC NATURAL GAS COMPANY        | 07/30/1941 | 10/460                             | STEVENS | KS    | T31S-R38W SEC 35: SW                                                                                                                                                                                                                                                                                                                   |
| L2050178   | MARIAN LAMKIN                          | REPUBLIC NATURAL GAS COMPANY        | 07/30/1941 | 10/460, 64/164, E-2/180, MISCOP/55 | STEVENS | KS    | T31S-R38W SEC 35: SW                                                                                                                                                                                                                                                                                                                   |
| L2068343   | ELLEN T VREELAND                       | REPUBLIC NATURAL GAS COMPANY        | 01/11/1940 | 9/629                              | STEVENS | KS    | T31S-R38W SEC 36: ALL                                                                                                                                                                                                                                                                                                                  |
| L2064566   | MARGARET M SPRINGER                    | PANHANDLE EASTERN PIPE LINE CO      | 04/05/1943 | 12/287                             | STEVENS | KS    | T31S-R38W SEC 4: N2SE                                                                                                                                                                                                                                                                                                                  |
| L2068978   | IDA M PARKER                           | PANHANDLE EASTERN PIPE LINE CO      | 03/06/1943 | 11/166                             | STEVENS | KS    | T31S-R38W SEC 4: S2SE                                                                                                                                                                                                                                                                                                                  |
| L2065208   | GODFREY P WITT ET UX                   | PANHANDLE EASTERN PIPE LINE CO      | 05/23/1944 | 12/427                             | STEVENS | KS    | T31S-R38W SEC 4: W2                                                                                                                                                                                                                                                                                                                    |



| LEASE CODE | LESSOR                                  | LESSEE                             | LEASE DATE | RECORDING INFO | COUNTY  | STATE | LEGAL DESCRIPTION                                                   |
|------------|-----------------------------------------|------------------------------------|------------|----------------|---------|-------|---------------------------------------------------------------------|
| L2065212   | WITT GUST JR ETUX                       | PANHANDLE EAST PIPELINE COMPANY    | 05/23/1944 | 12/431         | STEVENS | KS    | T31S-R38W SEC 5: N2                                                 |
| L2069925   | ARNOLD LAURA ET VIR                     | PANHANDLE EAST PIPELINE            | 05/23/1946 | 12/439         | STEVENS | KS    | T31S-R38W SEC 5: S2                                                 |
| L2066622   | KILGORE LENA S                          | PANHANDLE EAST PIPELINE            | 08/23/1941 | 10/330         | STEVENS | KS    | T31S-R38W SEC 6: E2SW, LOT 3, LOT 4                                 |
| L2071451   | HAHN LIZZIE ET VIR                      | PANHANDLE EASTERN PIPE LINECOMPANY | 08/29/1944 | 13/3           | STEVENS | KS    | T31S-R38W SEC 6: N2, SE                                             |
| L2069128   | SECURITY ELEVATOR COMPANY               | STANLEY L O                        | 03/20/1942 | 11/223         | STEVENS | KS    | T31S-R38W SEC 7: E2SW, LOT 3, LOT 4                                 |
| L2069126   | SECURITY ELEVATOR COMPANY               | STANLEY L O                        | 03/20/1942 | 11/217         | STEVENS | KS    | T31S-R38W SEC 7: NE                                                 |
| L2069127   | SECURITY ELEVATOR COMPANY               | STANLEY L O                        | 03/20/1942 | 11/219         | STEVENS | KS    | T31S-R38W SEC 7: NW                                                 |
| L2064346   | SECURITY ELEVATOR COMPANY               | STANLEY L O                        | 03/20/1942 | 11/221         | STEVENS | KS    | T31S-R38W SEC 7: SE                                                 |
| L2064347   | SECURITY ELEVATOR COMPANY               | STANLEY L O                        | 03/20/1942 | 11/233         | STEVENS | KS    | T31S-R38W SEC 7: SW                                                 |
| L2071338   | EVERETT L WILSON                        | PANHANDLE EASTERN PIPE LINE CO     | 08/21/1948 | 23/131         | STEVENS | KS    | T31S-R38W SEC 8: NE                                                 |
| L2066802   | MILDRED H BANE                          | PANHANDLE EASTERN PIPE LINE CO     | 09/05/1947 | 23/49          | STEVENS | KS    | T31S-R38W SEC 8: NW                                                 |
| L2071337   | ILLINOIS BANKERS LIFE ASSURANCE COMPANY | PANHANDLE EASTERN PIPE LINECOMPANY | 08/21/1947 | 23/15          | STEVENS | KS    | T31S-R38W SEC 9: NW                                                 |
| L2071661   | FRANK JAMES KEEFER                      | PANHANDLE EASTERN PIPE LINECOMPANY | 09/15/1947 | 23/35          | STEVENS | KS    | T31S-R38W SEC 9: NW                                                 |
| L2071527   | D S GRIGSBY                             | PANHANDLE EASTERN PIPE LINE CO     | 09/02/1948 | 23/137         | STEVENS | KS    | T31S-R38W SEC 9: SE                                                 |
| L2067700   | SIMON WINTER ET UX                      | PANHANDLE EASTERN PIPE LINE CO     | 11/12/1946 | 14/427         | STEVENS | KS    | T31S-R38W SEC 9: SW                                                 |
| L2067003   | JOSLIN HAROLD WENZEL ETAL               | DENHAM JOE E                       | 09/29/1943 | 12/561         | STEVENS | KS    | T31S-R39W SEC 1: NE                                                 |
| L2072082   | BALDWIN HARRY ET AL                     | DENHAM JOE E                       | 10/21/1941 | 11/35          | STEVENS | KS    | T31S-R39W SEC 1: NW                                                 |
| L2067423   | ASHCRAFT J F                            | DENHAM JOE E                       | 10/29/1941 | 11/29          | STEVENS | KS    | T31S-R39W SEC 1: SE                                                 |
| L2069123   | SECURITY ELEVATOR COMPANY               | STANLEY L O                        | 03/20/1942 | 11/231         | STEVENS | KS    | T31S-R39W SEC 1: SW                                                 |
| L2064951   | EMMA PETTIJOHN                          | PANHANDLE EASTERN PIPE LINE CO     | 05/01/1940 | 10/83          | STEVENS | KS    | T31S-R39W SEC 10: NE, W2                                            |
| L2070850   | HOWARD N GILLESPIE ET AL                | JOE E DENHAM                       | 07/31/1943 | 12/157         | STEVENS | KS    | T31S-R39W SEC 10: SE                                                |
| L2069231   | J J GRANTHAM ET AL                      | THE TEXAS COMPANY                  | 03/28/1940 | 10/246         | STEVENS | KS    | T31S-R39W SEC 11: NE                                                |
| L2064953   | EMMA PETTIJOHN                          | PANHANDLE EASTERN PIPE LINE CO     | 05/01/1940 | 10/90          | STEVENS | KS    | T31S-R39W SEC 11: NW                                                |
| L2069685   | EMMA PETTIJOHN                          | PANHANDLE EASTERN PIPE LINE CO     | 05/01/1940 | 10/89          | STEVENS | KS    | T31S-R39W SEC 11: S2                                                |
| L2064348   | SECURITY ELEVATOR COMPANY               | STANLEY L O                        | 03/20/1942 | 11/235         | STEVENS | KS    | T31S-R39W SEC 12: NW                                                |
| L2064349   | SECURITY ELEVATOR COMPANY               | STANLEY L O                        | 03/20/1942 | 11/237         | STEVENS | KS    | T31S-R39W SEC 12: SE                                                |
| L2064350   | SECURITY ELEVATOR COMPANY               | STANLEY L O                        | 03/20/1942 | 11/239         | STEVENS | KS    | T31S-R39W SEC 12: SW                                                |
| L2064352   | SECURITY ELEVATOR COMPANY               | STANLEY L O                        | 03/20/1942 | 11/241         | STEVENS | KS    | T31S-R39W SEC 13: NE                                                |
| L2064353   | SECURITY ELEVATOR COMPANY               | STANLEY L O                        | 03/20/1942 | 11/243         | STEVENS | KS    | T31S-R39W SEC 13: NW                                                |
| L2064354   | SECURITY ELEVATOR COMPANY               | STANLEY L O                        | 03/20/1942 | 11/245         | STEVENS | KS    | T31S-R39W SEC 13: SE                                                |
| L2069131   | SECURITY ELEVATOR COMPANY               | STANLEY L O                        | 03/20/1942 | 11/247         | STEVENS | KS    | T31S-R39W SEC 13: SW                                                |
| L2064952   | EMMA PETTIJOHN                          | PANHANDLE EASTERN PIPE LINE CO     | 05/01/1940 | 10/86          | STEVENS | KS    | T31S-R39W SEC 14: ALL                                               |
| L2069682   | EMMA PETTIJOHN                          | PANHANDLE EASTERN PIPE LINE CO     | 05/01/1940 | 10/81          | STEVENS | KS    | T31S-R39W SEC 15: ALL                                               |
| L2063949   | MARY E SAUL ET AL                       | PANHANDLE EASTERN PIPE LINE CO     | 02/14/1944 | 12/631         | STEVENS | KS    | T31S-R39W SEC 2: NE<br>T31S-R39W SEC 23: E2<br>T31S-R39W SEC 24: SW |
| L2067461   | HOWARD A CLARK ET AL                    | JOE E DENHAM                       | 10/31/1941 | 11/31          | STEVENS | KS    | T31S-R39W SEC 2: SE                                                 |
| L2069683   | EMMA PETTIJOHN                          | PANHANDLE EASTERN PIPE LINE CO     | 05/01/1940 | 10/87          | STEVENS | KS    | T31S-R39W SEC 2: W2                                                 |
| L2068660   | PRICHARD MARGARET ET VIR                | PANHANDLE EASTERN P/L CO           | 02/06/1940 | 10/79          | STEVENS | KS    | T31S-R39W SEC 22: ALL                                               |
| L2072962   | ISADORA A MCANARNEY                     | THE TEXAS COMPANY                  | 12/23/1939 | 9/132          | STEVENS | KS    | T31S-R39W SEC 23: NW                                                |
| L2072062   | ISADORA A MCANARNEY                     | JOE E DENHAM                       | 10/20/1941 | 11/27          | STEVENS | KS    | T31S-R39W SEC 23: SW                                                |
| L2070185   | L B KINKAID ET AL                       | A C MOORHEAD                       | 06/12/1943 | 12/179         | STEVENS | KS    | T31S-R39W SEC 25: NW                                                |
| L2071625   | FRANK A NELSON ET UX                    | PANHANDLE EASTERN PIPE LINE CO     | 09/12/1940 | 9/41           | STEVENS | KS    | T31S-R39W SEC 26: NE                                                |
| L2063799   | MAMIE YOUNGBURG                         | HUGOTON PRODUCTION COMPANY         | 02/03/1950 | 23/351         | STEVENS | KS    | T31S-R39W SEC 26: NW                                                |
| L2071106   | ANNIE W NELSON ET AL                    | PANHANDLE EASTERN PIPE LINE CO     | 08/10/1943 | 12/255         | STEVENS | KS    | T31S-R39W SEC 26: SE                                                |
| L2065528   | ALINE MAHONEY                           | PANHANDLE EASTERN PIPELINE COMPANY | 06/23/1939 | 9/22           | STEVENS | KS    | T31S-R39W SEC 26: SW                                                |
| L2069124   | SECURITY ELEVATOR COMPANY               | STANLEY L O                        | 03/20/1942 | 11/249         | STEVENS | KS    | T31S-R39W SEC 27: NE                                                |
| L2064344   | SECURITY ELEVATOR COMPANY               | STANLEY L O                        | 03/20/1942 | 11/251         | STEVENS | KS    | T31S-R39W SEC 27: NW                                                |
| L2064345   | SECURITY ELEVATOR COMPANY               | STANLEY L O                        | 03/20/1942 | 11/253         | STEVENS | KS    | T31S-R39W SEC 27: SE                                                |
| L2069125   | SECURITY ELEVATOR COMPANY               | STANLEY L O                        | 03/20/1942 | 11/255         | STEVENS | KS    | T31S-R39W SEC 27: SW                                                |
| L2069684   | EMMA PETTIJOHN                          | PANHANDLE EASTERN PIPE LINE CO     | 05/01/1940 | 10/88          | STEVENS | KS    | T31S-R39W SEC 3: N2, SW                                             |
| L2068171   | NONA C MCCREIGHT ET AL                  | PANHANDLE EASTERN PIPE LINE CO     | 12/23/1940 | 10/316         | STEVENS | KS    | T31S-R39W SEC 3: SE                                                 |

| LEASE CODE | LESSOR                           | LESSEE                         | LEASE DATE | RECORDING INFO                      | COUNTY  | STATE | LEGAL DESCRIPTION                                                |
|------------|----------------------------------|--------------------------------|------------|-------------------------------------|---------|-------|------------------------------------------------------------------|
| L2064941   | HANNAH NELSON CRAWFORD ET AL     | PANHANDLE EASTERN PIPELINE CO  | 04/30/1947 | 14/601                              | STEVENS | KS    | T31S-R39W SEC 34: NW                                             |
| L2068170   | J N CLOSE                        | PANHANDLE EASTERN PIPE LINE CO | 12/23/1940 | 10/361                              | STEVENS | KS    | T31S-R39W SEC 34: SW<br>T32S-R39W SEC 10: NW                     |
| L2064838   | LEROY J MCMILLAN                 | A C MOORHEAD                   | 04/22/1943 | 12/37                               | STEVENS | KS    | T31S-R39W SEC 35: NE                                             |
| L2064839   | LEROY J MCMILLAN ET AL           | A C MOORHEAD                   | 04/22/1943 | 12/181                              | STEVENS | KS    | T31S-R39W SEC 35: SE                                             |
| L2066801   | MAGNOLIA PETROLEUM COMPANY       | D D HARRINGTON                 | 09/05/1944 | 13/123                              | STEVENS | KS    | T31S-R39W SEC 36: SE                                             |
| L2065135   | FLORA B CAVNER                   | D D HARRINGTON                 | 05/16/1945 | 13/415                              | STEVENS | KS    | T31S-R39W SEC 36: SE<br>T32S-R39W SEC 12: SE                     |
| L2068782   | WILLIAM A CAVNER                 | ORVILLE GLICK                  | 02/15/1930 | 3/164                               | STEVENS | KS    | T31S-R39W SEC 36: SW                                             |
| L2051192   | A C MOORHEAD ET UX               | NORTHERN NATURAL GAS COMPANY   | 04/25/1945 | 13/341                              | STEVENS | KS    | T32S-036W SEC 33: SW                                             |
| L2072839   | ROBERT B ROBINSON ET UX          | REPUBLIC NATURAL GAS COMPANY   | 12/11/1942 | 11/500                              | STEVENS | KS    | T32S-37W SEC 4: S2N2, LOT 1,2,3,4                                |
| L2064335   | KANSAS UNIVERSITY ENDOWMENT ASSN | NORTHERN NATURAL GAS COMPANY   | 03/19/1946 | 14/373                              | STEVENS | KS    | T32S-R35W SEC 1: S2NE, LOT 1, LOT 2                              |
| L2050802   | KANSAS UNIVERSITY ENDOWMENT ASSN | NORTHERN NATURAL GAS COMPANY   | 03/19/1946 | 14/373                              | STEVENS | KS    | T32S-R35W SEC 1: S2NE, LOT 1, LOT 2                              |
| L2066107   | FRED R BROWNELL ET UX            | NORTHERN NATURAL GAS COMPANY   | 07/30/1945 | 13/607                              | STEVENS | KS    | T32S-R35W SEC 1: S2NW, LOT 3, LOT 4                              |
| L2050801   | FRED R BROWNELL ET UX            | NORTHERN NATURAL GAS COMPANY   | 07/30/1945 | 13/607                              | STEVENS | KS    | T32S-R35W SEC 1: S2NW, LOT 3, LOT 4                              |
| L2064474   | CLAUDE D DAVIS ET UX             | NORTHERN NATURAL GAS COMPANY   | 03/29/1946 | 14/175                              | STEVENS | KS    | T32S-R35W SEC 1: SE                                              |
| L2050804   | CLAUDE D DAVIS ET UX             | NORTHERN NATURAL GAS COMPANY   | 03/29/1946 | 14/175                              | STEVENS | KS    | T32S-R35W SEC 1: SE                                              |
| L2070658   | GERTRUDE L LOGAN ET AL           | NORTHERN NATURAL GAS COMPANY   | 07/19/1945 | 13/595                              | STEVENS | KS    | T32S-R35W SEC 1: SW                                              |
| L2050803   | GERTRUDE L LOGAN ET AL           | NORTHERN NATURAL GAS COMPANY   | 07/19/1945 | 114/677, 13/595                     | STEVENS | KS    | T32S-R35W SEC 1: SW                                              |
| L2050817   | VERNON COMBES ET UX              | NORTHERN NATURAL GAS COMPANY   | 07/13/1945 | 13/615                              | STEVENS | KS    | T32S-R35W SEC 10: NE<br>T32S-R35W SEC 12: NESE, S2SE, SENE, W2NE |
| L2065772   | VERNON COMBES ET UX              | NORTHERN NATURAL GAS COMPANY   | 07/13/1945 | 13/615                              | STEVENS | KS    | T32S-R35W SEC 10: NE<br>T32S-R35W SEC 12: NESE, S2SE, SENE, W2NE |
| L2065774   | VERNON M COMBES ET UX            | NORTHERN NATURAL GAS COMPANY   | 07/13/1945 | 13/617                              | STEVENS | KS    | T32S-R35W SEC 10: SE, W2                                         |
| L2050816   | VERNON M COMBES ET UX            | NORTHERN NATURAL GAS COMPANY   | 07/13/1945 | 13/617                              | STEVENS | KS    | T32S-R35W SEC 10: SE, W2                                         |
| L2071379   | EXXONMOBIL OIL CORPORATION       | LINN ENERGY HOLDINGS LLC ET AL | 08/24/2016 | 310/387                             | STEVENS | KS    | T32S-R35W SEC 11: NE                                             |
| L2072844   | H H WULFEMEYER ET UX             | NORTHERN NATURAL GAS COMPANY   | 12/11/1945 | 14/105                              | STEVENS | KS    | T32S-R35W SEC 11: NE<br>T32S-R35W SEC 2: SW                      |
| L2064551   | CHARLES L HELMLEY ET AL          | NORTHERN NATURAL GAS COMPANY   | 04/03/1946 | 14/235                              | STEVENS | KS    | T32S-R35W SEC 11: NW                                             |
| L2051188   | CHARLES L HELMLEY ET AL          | NORTHERN NATURAL GAS COMPANY   | 04/03/1946 | 14/235                              | STEVENS | KS    | T32S-R35W SEC 11: NW                                             |
| L2069312   | CORA D WILSON                    | NORTHERN NATURAL GAS COMPANY   | 04/02/1943 | 12/32                               | STEVENS | KS    | T32S-R35W SEC 11: S2                                             |
| L2051187   | CORA D WILSON                    | NORTHERN NATURAL GAS COMPANY   | 04/02/1943 | 12/32, O/562                        | STEVENS | KS    | T32S-R35W SEC 11: S2                                             |
| L2071943   | C E DOWNING ET UX                | NORTHERN NATURAL GAS COMPANY   | 10/15/1947 | 23/55                               | STEVENS | KS    | T32S-R35W SEC 12: NW                                             |
| L2050824   | C E DOWNING ET UX                | NORTHERN NATURAL GAS COMPANY   | 10/15/1947 | 23/55                               | STEVENS | KS    | T32S-R35W SEC 12: NW                                             |
| L2063462   | C E DOWNING ET UX                | NORTHERN NATURAL GAS COMPANY   | 01/05/1946 | 14/119                              | STEVENS | KS    | T32S-R35W SEC 12: NWSE, SW                                       |
| L2050823   | C E DOWNING ET UX                | NORTHERN NATURAL GAS COMPANY   | 01/05/1946 | 14/119, 22/475,<br>81/255,257, 86/9 | STEVENS | KS    | T32S-R35W SEC 12: NWSE, SW                                       |
| L2065123   | LEE LARRABEE ET UX               | NORTHERN NATURAL GAS COMPANY   | 05/15/1947 | 14/613                              | STEVENS | KS    | T32S-R35W SEC 13: ALL                                            |
| L2050992   | LEE LARRABEE ET UX               | NORTHERN NATURAL GAS COMPANY   | 05/15/1947 | 14/613                              | STEVENS | KS    | T32S-R35W SEC 13: ALL                                            |
| L2063461   | C E DOWNING ET UX                | NORTHERN NATURAL GAS COMPANY   | 01/05/1946 | 14/117                              | STEVENS | KS    | T32S-R35W SEC 14: N2                                             |
| L2071384   | EXXONMOBIL OIL CORPORATION       | LINN ENERGY HOLDINGS LLC ET AL | 08/24/2016 | 310/567                             | STEVENS | KS    | T32S-R35W SEC 14: N2                                             |
| L2049257   | C E DOWNING ET UX                | NORTHERN NATURAL GAS COMPANY   | 01/05/1946 | 14/117, 14/117, 21/382              | STEVENS | KS    | T32S-R35W SEC 14: N2                                             |
| L2066659   | EXXONMOBIL OIL CORPORATION       | LINN ENERGY HOLDINGS LLC ET AL | 08/24/2016 | 310/531                             | STEVENS | KS    | T32S-R35W SEC 14: S2                                             |
| L2049276   | MARVIN G MOORE ET UX             | NORTHERN NATURAL GAS COMPANY   | 06/28/1946 | 14/461                              | STEVENS | KS    | T32S-R35W SEC 14: S2<br>T32S-R35W SEC 27: ALL                    |
| L2070290   | MARVIN G MOORE ET UX             | NORTHERN NATURAL GAS COMPANY   | 06/28/1946 | 14/461                              | STEVENS | KS    | T32S-R35W SEC 14: S2<br>T32S-R35W SEC 27: ALL                    |
| L2064466   | MCCULLEY GLENN C ET UX           | NORTHERN NATURAL GAS COMPANY   | 03/28/1946 | 14/169                              | STEVENS | KS    | T32S-R35W SEC 15: E2, NW                                         |
| L2069242   | GLENN C MCCULLEY ET UX           | NORTHERN NATURAL GAS COMPANY   | 03/28/1946 | 14/169                              | STEVENS | KS    | T32S-R35W SEC 15: NE, NW, SE                                     |
| L2051277   | GLENN C MCCULLEY ET UX           | NORTHERN NATURAL GAS COMPANY   | 03/28/1946 | 14/169                              | STEVENS | KS    | T32S-R35W SEC 15: NE, NW, SE                                     |
| L2065893   | LATAMORE ANGIE                   | NORTHERN NATURAL GAS COMPANY   | 07/18/1946 | 14/311                              | STEVENS | KS    | T32S-R35W SEC 15: SW                                             |
| L2065888   | ANGIE LATAMORE                   | NORTHERN NATURAL GAS COMPANY   | 07/18/1946 | 14/311                              | STEVENS | KS    | T32S-R35W SEC 15: SW                                             |

| LEASE CODE | LESSOR                                 | LESSEE                       | LEASE DATE | RECORDING INFO  | COUNTY  | STATE | LEGAL DESCRIPTION                                                            |
|------------|----------------------------------------|------------------------------|------------|-----------------|---------|-------|------------------------------------------------------------------------------|
| L2051278   | ANGIE LATAMORE                         | NORTHERN NATURAL GAS COMPANY | 07/18/1946 | 14/311          | STEVENS | KS    | T32S-R35W SEC 15: SW                                                         |
| L2070922   | R H COOPER ET UX                       | NORTHERN NATURAL GAS COMPANY | 08/01/1945 | 13/575          | STEVENS | KS    | T32S-R35W SEC 16: NE                                                         |
| L2051164   | R H COOPER ET UX                       | NORTHERN NATURAL GAS COMPANY | 08/01/1945 | 13/575          | STEVENS | KS    | T32S-R35W SEC 16: NE                                                         |
| L2065182   | BROWN MINNIE F ET VIR                  | NORTHERN NATURAL GAS COMPANY | 05/20/1946 | 14/257          | STEVENS | KS    | T32S-R35W SEC 16: NW                                                         |
| L2065186   | MINNIE F BROWN ET VIR                  | NORTHERN NATURAL GAS COMPANY | 05/20/1946 | 14/257          | STEVENS | KS    | T32S-R35W SEC 16: NW                                                         |
| L2051165   | MINNIE F BROWN ET VIR                  | NORTHERN NATURAL GAS COMPANY | 05/20/1946 | 14/257          | STEVENS | KS    | T32S-R35W SEC 16: NW                                                         |
| L2069089   | COOPER R H ET UX                       | NORTHERN NATURAL GAS COMPANY | 03/16/1946 | 14/165          | STEVENS | KS    | T32S-R35W SEC 16: SE                                                         |
| L2069090   | R H COOPER ET UX                       | NORTHERN NATURAL GAS COMPANY | 03/16/1946 | 14/165          | STEVENS | KS    | T32S-R35W SEC 16: SE                                                         |
| L2051162   | R H COOPER ET UX                       | NORTHERN NATURAL GAS COMPANY | 03/16/1946 | 14/165          | STEVENS | KS    | T32S-R35W SEC 16: SE                                                         |
| L2070409   | MILLER THOMAS S ET UX                  | NORTHERN NATURAL GAS COMPANY | 07/08/1946 | 14/323          | STEVENS | KS    | T32S-R35W SEC 16: SW                                                         |
| L2065664   | THOMAS S MILLER ET UX                  | NORTHERN NATURAL GAS COMPANY | 07/08/1946 | 14/323          | STEVENS | KS    | T32S-R35W SEC 16: SW                                                         |
| L2051163   | THOMAS S MILLER ET UX                  | NORTHERN NATURAL GAS COMPANY | 07/08/1946 | 14/323          | STEVENS | KS    | T32S-R35W SEC 16: SW                                                         |
| L2064080   | SUDDARTH S M ET UX                     | NORTHERN NATURAL GAS COMPANY | 02/24/1947 | 14/533          | STEVENS | KS    | T32S-R35W SEC 17: NE                                                         |
| L2064079   | S M SUDDARTH ET UX                     | NORTHERN NATURAL GAS COMPANY | 02/24/1947 | 14/533          | STEVENS | KS    | T32S-R35W SEC 17: NE                                                         |
| L2050974   | S M SUDDARTH ET UX                     | NORTHERN NATURAL GAS COMPANY | 02/24/1947 | 14/533          | STEVENS | KS    | T32S-R35W SEC 17: NE                                                         |
| L2063481   | STEPHENS THELMA D ET AL                | NORTHERN NATURAL GAS COMPANY | 01/06/1947 | 14/481          | STEVENS | KS    | T32S-R35W SEC 17: NW                                                         |
| L2063483   | THELMA D STEPHENS ET AL                | NORTHERN NATURAL GAS COMPANY | 01/06/1947 | 14/481          | STEVENS | KS    | T32S-R35W SEC 17: NW                                                         |
| L2050973   | THELMA D STEPHENS ET AL                | NORTHERN NATURAL GAS COMPANY | 01/06/1947 | 14/481          | STEVENS | KS    | T32S-R35W SEC 17: NW                                                         |
| L2071424   | BOCK SADIE E ET VIR                    | NORTHERN NATURAL GAS COMPANY | 08/26/1946 | 14/359          | STEVENS | KS    | T32S-R35W SEC 17: SE                                                         |
| L2071425   | SADIE E BOCK ET VIR                    | NORTHERN NATURAL GAS COMPANY | 08/26/1946 | 14/359          | STEVENS | KS    | T32S-R35W SEC 17: SE                                                         |
| L2050975   | SADIE E BOCK ET VIR                    | NORTHERN NATURAL GAS COMPANY | 08/26/1946 | 14/359          | STEVENS | KS    | T32S-R35W SEC 17: SE                                                         |
| L2050976   | AUGUST E BOCK ET UX                    | NORTHERN NATURAL GAS COMPANY | 08/26/1946 | 14/361          | STEVENS | KS    | T32S-R35W SEC 17: SW<br>T32S-R35W SEC 18: NE                                 |
| L2071423   | BOCK AUGUST E ET UX                    | NORTHERN NATURAL GAS COMPANY | 08/26/1946 | 14/361          | STEVENS | KS    | T32S-R35W SEC 17: SW<br>T32S-R35W SEC 18: NE                                 |
| L2071422   | AUGUST E BOCK ET UX                    | NORTHERN NATURAL GAS COMPANY | 08/26/1946 | 14/361          | STEVENS | KS    | T32S-R35W SEC 17: SW<br>T32S-R35W SEC 18: NE                                 |
| L2066993   | CARL R WHITE                           | NORTHERN NATURAL GAS COMPANY | 09/27/1946 | 14/399          | STEVENS | KS    | T32S-R35W SEC 18: E2NW, LOT 1, LOT 2                                         |
| L2051199   | CARL R WHITE                           | NORTHERN NATURAL GAS COMPANY | 09/27/1946 | 14/399          | STEVENS | KS    | T32S-R35W SEC 18: E2NW, LOT 1, LOT 2                                         |
| L2051197   | RALPH D AND FORD S WHITE ESTATES ET AL | NORTHERN NATURAL GAS COMPANY | 01/14/1950 | 23/249          | STEVENS | KS    | T32S-R35W SEC 18: E2NW, LOT 1, LOT 2<br>T32S-R35W SEC 19: E2NW, LOT 1, LOT 2 |
| L2051198   | WILBUR W WHITE                         | NORTHERN NATURAL GAS COMPANY | 01/14/1950 | 23/247          | STEVENS | KS    | T32S-R35W SEC 18: E2NW, LOT 1, LOT 2<br>T32S-R35W SEC 19: E2NW, LOT 1, LOT 2 |
| L2068391   | RALPH D AND FORD S WHITE ESTATES ET AL | NORTHERN NATURAL GAS COMPANY | 01/14/1950 | 23/249          | STEVENS | KS    | T32S-R35W SEC 18: E2NW, LOT 1, LOT 2<br>T32S-R35W SEC 19: E2NW, LOT 1, LOT 2 |
| L2063564   | WILBUR W WHITE                         | NORTHERN NATURAL GAS COMPANY | 01/14/1950 | 23/247          | STEVENS | KS    | T32S-R35W SEC 18: E2NW, LOT 1, LOT 2<br>T32S-R35W SEC 19: E2NW, LOT 1, LOT 2 |
| L2072672   | HITCH LAND AND CATTLE COMPANY          | NORTHERN NATURAL GAS COMPANY | 11/27/1946 | 14/467          | STEVENS | KS    | T32S-R35W SEC 18: E2SW, LOT 3, LOT 4                                         |
| L2051201   | HITCH LAND AND CATTLE COMPANY          | NORTHERN NATURAL GAS COMPANY | 11/27/1946 | 14/467          | STEVENS | KS    | T32S-R35W SEC 18: E2SW, LOT 3, LOT 4                                         |
| L2066995   | WHITE CARL R                           | NORTHERN NATURAL GAS COMPANY | 09/27/1946 | 14/399          | STEVENS | KS    | T32S-R35W SEC 18: NW                                                         |
| L2068392   | RALPH D WHITE ESTATE ET AL             | NORTHERN NATURAL GAS COMPANY | 01/14/1950 | 23/249          | STEVENS | KS    | T32S-R35W SEC 18: NW                                                         |
| L2063563   | WHITE WILBUR W                         | NORTHERN NATURAL GAS COMPANY | 01/14/1950 | 23/247          | STEVENS | KS    | T32S-R35W SEC 18: NW                                                         |
| L2072676   | THE HITCH LAND AND CATTLE CATTLE CO    | NORTHERN NATURAL GAS COMPANY | 11/27/1946 | 14/469          | STEVENS | KS    | T32S-R35W SEC 18: SE                                                         |
| L2072673   | HITCH LAND AND CATTLE COMPANY          | NORTHERN NATURAL GAS COMPANY | 11/27/1946 | 14/469          | STEVENS | KS    | T32S-R35W SEC 18: SE                                                         |
| L2051202   | HITCH LAND AND CATTLE COMPANY          | NORTHERN NATURAL GAS COMPANY | 11/27/1946 | 14/469          | STEVENS | KS    | T32S-R35W SEC 18: SE                                                         |
| L2067914   | THE HITCH LAND AND CATTLE COMPANY      | NORTHERN NATURAL GAS COMPANY | 11/27/1946 | 14/467          | STEVENS | KS    | T32S-R35W SEC 18: SW                                                         |
| L2071761   | CARL R WHITE                           | NORTHERN NATURAL GAS COMPANY | 09/27/1946 | 14/401          | STEVENS | KS    | T32S-R35W SEC 19: E2NW, LOT 1, LOT 2                                         |
| L2051196   | CARL R WHITE                           | NORTHERN NATURAL GAS COMPANY | 09/27/1946 | 14/401          | STEVENS | KS    | T32S-R35W SEC 19: E2NW, LOT 1, LOT 2                                         |
| L2072164   | O F JONES ET UX                        | NORTHERN NATURAL GAS COMPANY | 10/24/1946 | 14/419          | STEVENS | KS    | T32S-R35W SEC 19: E2SW, LOT 3, LOT 4                                         |
| L2051194   | O F JONES ET UX                        | NORTHERN NATURAL GAS COMPANY | 10/24/1946 | 14/419, 281/508 | STEVENS | KS    | T32S-R35W SEC 19: E2SW, LOT 3, LOT 4                                         |
| L2067913   | HITCH LAND AND CATTLE COMPANY          | NORTHERN NATURAL GAS COMPANY | 11/27/1946 | 14/471          | STEVENS | KS    | T32S-R35W SEC 19: NE                                                         |
| L2051200   | HITCH LAND AND CATTLE COMPANY          | NORTHERN NATURAL GAS COMPANY | 11/27/1946 | 14/471          | STEVENS | KS    | T32S-R35W SEC 19: NE                                                         |

| LEASE CODE | LESSOR                                 | LESSEE                         | LEASE DATE | RECORDING INFO                         | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                         |
|------------|----------------------------------------|--------------------------------|------------|----------------------------------------|---------|-------|-----------------------------------------------------------------------------------------------------------|
| L2071323   | P GIVENS ET UX                         | NORTHERN NATURAL GAS COMPANY   | 08/19/1946 | 14/349                                 | STEVENS | KS    | T32S-R35W SEC 19: SE                                                                                      |
| L2051195   | P GIVENS ET UX                         | NORTHERN NATURAL GAS COMPANY   | 08/19/1946 | 14/349, 149/273                        | STEVENS | KS    | T32S-R35W SEC 19: SE                                                                                      |
| L2070842   | FRED R BROWNELL ET UX                  | NORTHERN NATURAL GAS COMPANY   | 07/30/1945 | 13/609                                 | STEVENS | KS    | T32S-R35W SEC 2: S2NE, LOT 1, LOT 2                                                                       |
| L2051022   | FRED R BROWNELL ET UX                  | NORTHERN NATURAL GAS COMPANY   | 07/30/1945 | 13/609, 86/521                         | STEVENS | KS    | T32S-R35W SEC 2: S2NE, LOT 1, LOT 2                                                                       |
| L2064560   | LULU HEY SCHULTZ ET AL                 | NORTHERN NATURAL GAS COMPANY   | 04/04/1946 | 14/449                                 | STEVENS | KS    | T32S-R35W SEC 2: S2NW, LOT 3, LOT 4                                                                       |
| L2051024   | LULU HEY SCHULTZ ET AL                 | NORTHERN NATURAL GAS COMPANY   | 04/04/1946 | 14/449                                 | STEVENS | KS    | T32S-R35W SEC 2: S2NW, LOT 3, LOT 4                                                                       |
| L2065918   | GERTRUDE L LOGAN ET AL                 | NORTHERN NATURAL GAS COMPANY   | 07/19/1945 | 13/593                                 | STEVENS | KS    | T32S-R35W SEC 2: SE                                                                                       |
| L2051021   | GERTRUDE L LOGAN ET AL                 | NORTHERN NATURAL GAS COMPANY   | 07/19/1945 | 13/593                                 | STEVENS | KS    | T32S-R35W SEC 2: SE                                                                                       |
| L2071392   | EXXONMOBIL OIL CORPORATION             | LINN ENERGY HOLDINGS LLC ET AL | 08/24/2016 | 310/519                                | STEVENS | KS    | T32S-R35W SEC 2: SW                                                                                       |
| L2049252   | H H WULFEMEYER ET UX                   | NORTHERN NATURAL GAS COMPANY   | 12/11/1945 | 14/105                                 | STEVENS | KS    | T32S-R35W SEC 2: SW SURFACE TO BOTTOM PERMIAN BASE<br>T32S-R35W SEC 11: NE SURFACE TO BOTTOM PERMIAN BASE |
| L2066734   | SWAN CHARLES ET AL                     | NORTHERN NATURAL GAS COMPANY   | 08/30/1946 | 14/445                                 | STEVENS | KS    | T32S-R35W SEC 20: NE, S2                                                                                  |
| L2071463   | CHARLES SWAN ET AL                     | NORTHERN NATURAL GAS COMPANY   | 08/30/1946 | 14/445                                 | STEVENS | KS    | T32S-R35W SEC 20: NE, S2                                                                                  |
| L2050783   | CHARLES SWAN ET AL                     | NORTHERN NATURAL GAS COMPANY   | 08/30/1946 | 14/445                                 | STEVENS | KS    | T32S-R35W SEC 20: NE, S2                                                                                  |
| L2071360   | BOCK ALFRADA F                         | NORTHERN NATURAL GAS COMPANY   | 08/23/1946 | 14/357                                 | STEVENS | KS    | T32S-R35W SEC 20: NW                                                                                      |
| L2066625   | ALFRADA F BOCK                         | NORTHERN NATURAL GAS COMPANY   | 08/23/1946 | 14/357                                 | STEVENS | KS    | T32S-R35W SEC 20: NW                                                                                      |
| L2050782   | ALFRADA F BOCK                         | NORTHERN NATURAL GAS COMPANY   | 08/23/1946 | 14/357                                 | STEVENS | KS    | T32S-R35W SEC 20: NW                                                                                      |
| L2065663   | MILLER THOMAS S ET UX                  | NORTHERN NATURAL GAS COMPANY   | 07/08/1946 | 14/315                                 | STEVENS | KS    | T32S-R35W SEC 21: NE                                                                                      |
| L2065665   | THOMAS S MILLER ET UX                  | NORTHERN NATURAL GAS COMPANY   | 07/08/1946 | 14/315                                 | STEVENS | KS    | T32S-R35W SEC 21: NE                                                                                      |
| L2051300   | THOMAS S MILLER ET UX                  | NORTHERN NATURAL GAS COMPANY   | 07/08/1946 | 14/315                                 | STEVENS | KS    | T32S-R35W SEC 21: NE                                                                                      |
| L2070391   | HUBBARD ADDIE L                        | NORTHERN NATURAL GAS COMPANY   | 07/06/1946 | 14/291                                 | STEVENS | KS    | T32S-R35W SEC 21: NW                                                                                      |
| L2070387   | ADDIE L HUBBARD                        | NORTHERN NATURAL GAS COMPANY   | 07/06/1946 | 14/291                                 | STEVENS | KS    | T32S-R35W SEC 21: NW                                                                                      |
| L2051298   | ADDIE L HUBBARD                        | NORTHERN NATURAL GAS COMPANY   | 07/06/1946 | 14/291, 161/519                        | STEVENS | KS    | T32S-R35W SEC 21: NW                                                                                      |
| L2064506   | ILLINOIS BANKERS LIFE ASSURANCE CO     | NORTHERN NATURAL GAS COMPANY   | 03/31/1947 | 14/581                                 | STEVENS | KS    | T32S-R35W SEC 21: SE                                                                                      |
| L2064505   | ILLINOIS BANKERS LIFE ASSURANCE        | NORTHERN NATURAL GAS COMPANY   | 03/31/1947 | 14/581                                 | STEVENS | KS    | T32S-R35W SEC 21: SE                                                                                      |
| L2064433   | FERN M SESSLER                         | NORTHERN NATURAL GAS COMPANY   | 03/26/1946 | 14/171                                 | STEVENS | KS    | T32S-R35W SEC 21: SE                                                                                      |
| L2051301   | ILLINOIS BANKERS LIFE ASSURANCE        | NORTHERN NATURAL GAS COMPANY   | 03/31/1947 | 14/581                                 | STEVENS | KS    | T32S-R35W SEC 21: SE                                                                                      |
| L2051302   | FERN M SESSLER                         | NORTHERN NATURAL GAS COMPANY   | 03/26/1946 | 14/171, 22/312, E-3/202                | STEVENS | KS    | T32S-R35W SEC 21: SE                                                                                      |
| L2070388   | ADDIE L HUBBARD                        | NORTHERN NATURAL GAS COMPANY   | 07/06/1946 | 14/289                                 | STEVENS | KS    | T32S-R35W SEC 21: SW                                                                                      |
| L2051299   | ADDIE L HUBBARD                        | NORTHERN NATURAL GAS COMPANY   | 07/06/1946 | 14/289                                 | STEVENS | KS    | T32S-R35W SEC 21: SW                                                                                      |
| L2071226   | EXXONMOBIL, SEC: 22-32S-35W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 294/722                                | STEVENS | KS    | T32S-R35W SEC 22: ALL                                                                                     |
| L2065554   | FREE W MOORE ET UX                     | NORTHERN NATURAL GAS COMPANY   | 06/26/1946 | 14/459                                 | STEVENS | KS    | T32S-R35W SEC 22: N2                                                                                      |
| L2049285   | FREE W MOORE ET UX                     | NORTHERN NATURAL GAS COMPANY   | 06/26/1946 | 14/459, 235/15, H/215                  | STEVENS | KS    | T32S-R35W SEC 22: N2                                                                                      |
| L2064175   | ROY R MOORE ET UX                      | NORTHERN NATURAL GAS COMPANY   | 03/04/1947 | 14/555                                 | STEVENS | KS    | T32S-R35W SEC 22: S2                                                                                      |
| L2049284   | ROY R MOORE ET UX                      | NORTHERN NATURAL GAS COMPANY   | 03/04/1947 | 14/461, 14/555, 235/15                 | STEVENS | KS    | T32S-R35W SEC 22: S2                                                                                      |
| L2070444   | J J MOORE ET UX                        | MAGNOLIA PETROLEUM COMPANY     | 07/12/1928 | H/213                                  | STEVENS | KS    | T32S-R35W SEC 23: ALL                                                                                     |
| L2071399   | EXXONMOBIL, SEC: 23-32S-35W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/24/2016 | 310/531                                | STEVENS | KS    | T32S-R35W SEC 23: ALL                                                                                     |
| L2070278   | FREE W MOORE ET UX                     | NORTHERN NATURAL GAS COMPANY   | 06/26/1946 | 14/457                                 | STEVENS | KS    | T32S-R35W SEC 23: N2                                                                                      |
| L2049277   | FREE W MOORE ET UX                     | NORTHERN NATURAL GAS COMPANY   | 06/26/1946 | 14/457                                 | STEVENS | KS    | T32S-R35W SEC 23: N2                                                                                      |
| L2063841   | BOB L MOORE ESTATE                     | NORTHERN NATURAL GAS COMPANY   | 02/07/1947 | 14/557                                 | STEVENS | KS    | T32S-R35W SEC 23: S2                                                                                      |
| L2049278   | BOB L MOORE ESTATE                     | NORTHERN NATURAL GAS COMPANY   | 02/07/1947 | 14/557                                 | STEVENS | KS    | T32S-R35W SEC 23: S2                                                                                      |
| L2048691   | CLAUDE D DAVIS AND ORPHA               | NORTHERN NATURAL GAS COMPANY   | 03/29/1946 | 14/177, 186/144                        | STEVENS | KS    | T32S-R35W SEC 24 NE                                                                                       |
| L2051173   | ROY R MOORE ET UX                      | NORTHERN NATURAL GAS COMPANY   | 03/04/1947 | 119/666, 14/561, 44/69, 74/720, 79/170 | STEVENS | KS    | T32S-R35W SEC 24: N2NW                                                                                    |
| L2048692   | ROY R MOORE AND BEULAH MOORE           | NORTHERN NATURAL GAS COMPANY   | 03/04/1947 | 14/561, 186/144                        | STEVENS | KS    | T32S-R35W SEC 24: N2NW, LIMITED TO DEPTHS BELOW THE BASE OF THE PERMIAN                                   |
| L2069254   | DAVIS CLAUDE D ET UX                   | NORTHERN NATURAL GAS COMPANY   | 03/29/1946 | 14/177                                 | STEVENS | KS    | T32S-R35W SEC 24: NE                                                                                      |
| L2051175   | CLAUDE D DAVIS ET UX                   | NORTHERN NATURAL GAS COMPANY   | 03/29/1946 | 14/177, 44/65, 74/715                  | STEVENS | KS    | T32S-R35W SEC 24: NE                                                                                      |
| L2068669   | BOB L MOORE ET AL                      | NORTHERN NATURAL GAS COMPANY   | 02/07/1947 | 14/559                                 | STEVENS | KS    | T32S-R35W SEC 24: S2NW                                                                                    |
| L2051174   | BOB L MOORE ET AL                      | NORTHERN NATURAL GAS COMPANY   | 02/07/1947 | 14/559, 44/69, 79/169                  | STEVENS | KS    | T32S-R35W SEC 24: S2NW                                                                                    |
| L2068959   | FRANK G BOLES ET UX                    | NORTHERN NATURAL GAS COMPANY   | 03/04/1943 | 12/4                                   | STEVENS | KS    | T32S-R35W SEC 24: SE                                                                                      |
| L2051171   | FRANK G BOLES ET UX                    | NORTHERN NATURAL GAS COMPANY   | 03/04/1943 | 12/4                                   | STEVENS | KS    | T32S-R35W SEC 24: SE                                                                                      |

| LEASE CODE | LESSOR                                 | LESSEE                         | LEASE DATE | RECORDING INFO                   | COUNTY  | STATE | LEGAL DESCRIPTION                                        |
|------------|----------------------------------------|--------------------------------|------------|----------------------------------|---------|-------|----------------------------------------------------------|
| L2068960   | FRANK G BOLES ET UX                    | NORTHERN NATURAL GAS COMPANY   | 03/04/1943 | 12/3                             | STEVENS | KS    | T32S-R35W SEC 24: SW                                     |
| L2051172   | FRANK G BOLES ET UX                    | NORTHERN NATURAL GAS COMPANY   | 03/04/1943 | 12/3, 44/69, 74/715              | STEVENS | KS    | T32S-R35W SEC 24: SW                                     |
| L2064742   | BOLES FRANK G ET UX                    | NORTHERN NATURAL GAS COMPANY   | 04/16/1946 | 14/209                           | STEVENS | KS    | T32S-R35W SEC 25: N2                                     |
| L2069501   | FRANK G BOLES ET UX                    | NORTHERN NATURAL GAS COMPANY   | 04/16/1946 | 14/209                           | STEVENS | KS    | T32S-R35W SEC 25: N2                                     |
| L2051170   | FRANK G BOLES ET UX                    | NORTHERN NATURAL GAS COMPANY   | 04/16/1946 | 14/209, 27/453, 44/65,69, 52/279 | STEVENS | KS    | T32S-R35W SEC 25: N2                                     |
| L2050811   | GLEN MARCELLUS ET UX                   | NORTHERN NATURAL GAS COMPANY   | 04/22/1943 | 12/43, 44/497, 52/279            | STEVENS | KS    | T32S-R35W SEC 25: S2<br>T32S-R35W SEC 35: E2SW, S2SE     |
| L2069577   | GLEN MARCELLUS ET UX                   | NORTHERN NATURAL GAS COMPANY   | 04/22/1943 | 12/43                            | STEVENS | KS    | T32S-R35W SEC 25: S2<br>T32S-R35W SEC 35: E2SW, S2SE     |
| L2071749   | FRANK G BOLES ET UX                    | INTERSTATE PRODUCTION COMPANY  | 09/26/1936 | 7/570                            | STEVENS | KS    | T32S-R35W SEC 26: NE                                     |
| L2051168   | FRANK G BOLES ET UX                    | INTERSTATE PRODUCTION COMPANY  | 09/26/1936 | 165/107, 7/570, MISCOM/413       | STEVENS | KS    | T32S-R35W SEC 26: NE                                     |
| L2066983   | FRANK G BOLES ET UX                    | INTERSTATE PRODUCTION COMPANY  | 09/26/1936 | 7/568                            | STEVENS | KS    | T32S-R35W SEC 26: NW                                     |
| L2051169   | FRANK G BOLES ET UX                    | INTERSTATE PRODUCTION COMPANY  | 09/26/1936 | 7/568, MISCOM/412                | STEVENS | KS    | T32S-R35W SEC 26: NW                                     |
| L2063732   | FRANK G BOLES ET UX                    | NORTHERN NATURAL GAS COMPANY   | 01/30/1939 | 9/537                            | STEVENS | KS    | T32S-R35W SEC 26: SE                                     |
| L2051166   | FRANK G BOLES ET UX                    | NORTHERN NATURAL GAS COMPANY   | 01/30/1939 | 9/537, M/414, N/609              | STEVENS | KS    | T32S-R35W SEC 26: SE                                     |
| L2071748   | FRANK G BOLES ET UX                    | INTERSTATE PRODUCTION COMPANY  | 09/26/1936 | 7/569                            | STEVENS | KS    | T32S-R35W SEC 26: SW                                     |
| L2051167   | FRANK G BOLES ET UX                    | INTERSTATE PRODUCTION COMPANY  | 09/26/1936 | 7/569                            | STEVENS | KS    | T32S-R35W SEC 26: SW                                     |
| L2066499   | EXXONMOBIL, SEC: 27-32S-35W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 295/133                          | STEVENS | KS    | T32S-R35W SEC 27: ALL                                    |
| L2063733   | HORTENSE M CAMPBELL                    | NORTHERN NATURAL GAS COMPANY   | 01/30/1939 | 9/559                            | STEVENS | KS    | T32S-R35W SEC 28: NE                                     |
| L2051140   | HORTENSE M CAMPBELL                    | NORTHERN NATURAL GAS COMPANY   | 01/30/1939 | 9/559                            | STEVENS | KS    | T32S-R35W SEC 28: NE                                     |
| L2069726   | HAZEL MCCULLOUGH ET VIR                | NORTHERN NATURAL GAS COMPANY   | 05/06/1939 | 10/16                            | STEVENS | KS    | T32S-R35W SEC 28: NW                                     |
| L2051139   | HAZEL MCCULLOUGH ET VIR                | NORTHERN NATURAL GAS COMPANY   | 05/06/1939 | 10/16                            | STEVENS | KS    | T32S-R35W SEC 28: NW                                     |
| L2068635   | MARVIN MILLER ET UX                    | JOE E DENHAM                   | 02/03/1937 | 8/345                            | STEVENS | KS    | T32S-R35W SEC 28: SE                                     |
| L2051138   | MARVIN MILLER ET UX                    | JOE E DENHAM                   | 02/03/1937 | 8/345                            | STEVENS | KS    | T32S-R35W SEC 28: SE                                     |
| L2068305   | AGNES B RUSSELL ET VIR                 | NORTHERN NATURAL GAS COMPANY   | 01/07/1946 | 14/143                           | STEVENS | KS    | T32S-R35W SEC 28: SW                                     |
| L2051141   | AGNES B RUSSELL ET VIR                 | NORTHERN NATURAL GAS COMPANY   | 01/07/1946 | 14/143                           | STEVENS | KS    | T32S-R35W SEC 28: SW                                     |
| L2064773   | RICHARD BRUBAKER ET UX                 | NORTHERN NATURAL GAS COMPANY   | 04/18/1946 | 14/225                           | STEVENS | KS    | T32S-R35W SEC 29: E2SE                                   |
| L2051362   | RICHARD BRUBAKER ET UX                 | NORTHERN NATURAL GAS COMPANY   | 04/18/1946 | 14/225, 27/298                   | STEVENS | KS    | T32S-R35W SEC 29: E2SE                                   |
| L2067187   | J T NEWBY ET UX                        | A C MOORHEAD                   | 10/16/1944 | 13/59                            | STEVENS | KS    | T32S-R35W SEC 29: E2SW<br>T32S-R35W SEC 29: W2SE         |
| L2072716   | TEXAS COMPANY THE                      | NORTHERN NATURAL GAS COMPANY   | 11/30/1944 | 13/483                           | STEVENS | KS    | T32S-R35W SEC 29: E2SW<br>T32S-R35W SEC 29: W2SE         |
| L2051360   | J T NEWBY ET UX                        | A C MOORHEAD                   | 10/16/1944 | 13/483, 13/59, 20/553            | STEVENS | KS    | T32S-R35W SEC 29: E2SW, W2SE                             |
| L2051361   | TEXAS COMPANY THE                      | NORTHERN NATURAL GAS COMPANY   | 11/30/1944 | 13/483                           | STEVENS | KS    | T32S-R35W SEC 29: E2SW, W2SE                             |
| L2063486   | LLOYD G STONER ET UX                   | NORTHERN NATURAL GAS COMPANY   | 01/07/1947 | 14/479                           | STEVENS | KS    | T32S-R35W SEC 29: NE<br>T32S-R35W SEC 29: NW             |
| L2051356   | LLOYD G STONER ET UX                   | NORTHERN NATURAL GAS COMPANY   | 01/07/1947 | 14/479                           | STEVENS | KS    | T32S-R35W SEC 29: NE, NW                                 |
| L2067454   | CHARLES E JONES ET UX                  | NORTHERN NATURAL GAS COMPANY   | 10/30/1945 | 14/63                            | STEVENS | KS    | T32S-R35W SEC 29: W2SW                                   |
| L2071389   | EXXONMOBIL OIL CORPORATION             | LINN ENERGY HOLDINGS LLC ET AL | 08/24/2016 | 310/375                          | STEVENS | KS    | T32S-R35W SEC 29: W2SW                                   |
| L2049255   | CHARLES E JONES ET UX                  | NORTHERN NATURAL GAS COMPANY   | 10/30/1945 | 14/63                            | STEVENS | KS    | T32S-R35W SEC 29: W2SW                                   |
| L2066231   | W G HELMLEY ET AL                      | NORTHERN NATURAL GAS COMPANY   | 08/03/1945 | 13/579                           | STEVENS | KS    | T32S-R35W SEC 3: S2NE, LOT 1, LOT 2                      |
| L2050916   | W G HELMLEY ET AL                      | NORTHERN NATURAL GAS COMPANY   | 08/03/1945 | 13/579                           | STEVENS | KS    | T32S-R35W SEC 3: S2NE, LOT 1, LOT 2                      |
| L2064745   | FRANK G BOLES ET UX                    | NORTHERN NATURAL GAS COMPANY   | 04/16/1946 | 14/215                           | STEVENS | KS    | T32S-R35W SEC 3: S2NW, LOT 3, LOT 4                      |
| L2050917   | FRANK G BOLES ET UX                    | NORTHERN NATURAL GAS COMPANY   | 04/16/1946 | 14/215                           | STEVENS | KS    | T32S-R35W SEC 3: S2NW, LOT 3, LOT 4                      |
| L2064336   | KANSAS UNIVERSITY ENDOWMENT ASSN TTEE  | NORTHERN NATURAL GAS COMPANY   | 03/19/1946 | 14/371                           | STEVENS | KS    | T32S-R35W SEC 3: SE                                      |
| L2050915   | KANSAS UNIVERSITY ENDOWMENT ASSN TTEE  | NORTHERN NATURAL GAS COMPANY   | 03/19/1946 | 14/371                           | STEVENS | KS    | T32S-R35W SEC 3: SE                                      |
| L2070967   | W G HELMLEY ET AL                      | NORTHERN NATURAL GAS COMPANY   | 08/03/1945 | 13/581                           | STEVENS | KS    | T32S-R35W SEC 3: SW                                      |
| L2050914   | W G HELMLEY ET AL                      | NORTHERN NATURAL GAS COMPANY   | 08/03/1945 | 13/581                           | STEVENS | KS    | T32S-R35W SEC 3: SW                                      |
| L2050934   | J W JENNINGS ET UX                     | NORTHERN NATURAL GAS COMPANY   | 09/26/1946 | 14/403, 235/520                  | STEVENS | KS    | T32S-R35W SEC 30: E2NW, E2SW, LOT 1, LOT 2, LOT 3, LOT 4 |

| LEASE CODE | LESSOR                                   | LESSEE                         | LEASE DATE | RECORDING INFO                                 | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                        |
|------------|------------------------------------------|--------------------------------|------------|------------------------------------------------|---------|-------|----------------------------------------------------------------------------------------------------------|
| L2066985   | J W JENNINGS ET UX                       | NORTHERN NATURAL GAS COMPANY   | 09/26/1946 | 14/403                                         | STEVENS | KS    | T32S-R35W SEC 30: E2NW, LOT 1, LOT 2, LOT 3, LOT 4<br>T32S-R35W SEC 30: E2SW, LOT 1, LOT 2, LOT 3, LOT 4 |
| L2070938   | P GIVENS ET UX                           | NORTHERN NATURAL GAS COMPANY   | 08/02/1945 | 13/573                                         | STEVENS | KS    | T32S-R35W SEC 30: NE                                                                                     |
| L2050935   | P GIVENS ET UX                           | NORTHERN NATURAL GAS COMPANY   | 08/02/1945 | 13/573                                         | STEVENS | KS    | T32S-R35W SEC 30: NE                                                                                     |
| L2067455   | CHARLES E JONES ET UX                    | NORTHERN NATURAL GAS COMPANY   | 10/30/1945 | 14/61                                          | STEVENS | KS    | T32S-R35W SEC 30: SE                                                                                     |
| L2066660   | EXXONMOBIL OIL CORPORATION               | LINN ENERGY HOLDINGS LLC ET AL | 08/24/2016 | 310/423                                        | STEVENS | KS    | T32S-R35W SEC 30: SE                                                                                     |
| L2049256   | CHARLES E JONES ET UX                    | NORTHERN NATURAL GAS COMPANY   | 10/30/1945 | 14/61                                          | STEVENS | KS    | T32S-R35W SEC 30: SE                                                                                     |
| L2071750   | JENNINGS J W ET UX                       | NORTHERN NATURAL GAS COMPANY   | 09/26/1946 | 14/403                                         | STEVENS | KS    | T32S-R35W SEC 30: SW                                                                                     |
| L2068582   | IVAN L REAT ET UX                        | NORTHERN NATURAL GAS COMPANY   | 01/30/1946 | 14/111                                         | STEVENS | KS    | T32S-R35W SEC 31: E2NW, LOT 1, LOT 2                                                                     |
| L2051324   | IVAN L REAT ET UX                        | NORTHERN NATURAL GAS COMPANY   | 01/30/1946 | 14/111, MISCOR/165                             | STEVENS | KS    | T32S-R35W SEC 31: E2NW, LOT 1, LOT 2                                                                     |
| L2072159   | MARION O MANN ET AL                      | NORTHERN NATURAL GAS COMPANY   | 10/24/1938 | 9/513                                          | STEVENS | KS    | T32S-R35W SEC 31: E2SW, LOT 3, LOT 4                                                                     |
| L2051325   | MARION O MANN ET AL                      | NORTHERN NATURAL GAS COMPANY   | 10/24/1938 | 9/513                                          | STEVENS | KS    | T32S-R35W SEC 31: E2SW, LOT 3, LOT 4                                                                     |
| L2071231   | EXXONMOBIL, SEC: 31-T32S-R36W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 295/277                                        | STEVENS | KS    | T32S-R35W SEC 31: NE, SE                                                                                 |
| L2072158   | MANN MARION C ET AL                      | NORTHERN NATURAL GAS COMPANY   | 10/24/1938 | 9/513                                          | STEVENS | KS    | T32S-R35W SEC 31: SW                                                                                     |
| L2068643   | EUNICE E HAMILTON                        | JOE E DENHAM                   | 02/04/1937 | 8/268                                          | STEVENS | KS    | T32S-R35W SEC 32: N2                                                                                     |
| L2050894   | EUNICE E HAMILTON                        | JOE E DENHAM                   | 02/04/1937 | 8/268                                          | STEVENS | KS    | T32S-R35W SEC 32: N2                                                                                     |
| L2068248   | CENTRAL LIFE ASSURANCE SOCIETY           | NORTHERN NATURAL GAS COMPANY   | 01/02/1940 | 10/137                                         | STEVENS | KS    | T32S-R35W SEC 32: SE                                                                                     |
| L2050893   | CENTRAL LIFE ASSURANCE SOCIETY           | NORTHERN NATURAL GAS COMPANY   | 01/02/1940 | 10/137                                         | STEVENS | KS    | T32S-R35W SEC 32: SE                                                                                     |
| L2050892   | KANSAS CITY LIFE INSURANCE COM           | NORTHERN NATURAL GAS COMPANY   | 09/06/1938 | 9/181                                          | STEVENS | KS    | T32S-R35W SEC 32: SW                                                                                     |
| L2066405   | L B CLARK ET UX                          | NORTHERN NATURAL GAS COMPANY   | 08/12/1943 | 12/289                                         | STEVENS | KS    | T32S-R35W SEC 33: E2NW, W2NE                                                                             |
| L2050838   | L B CLARK ET UX                          | NORTHERN NATURAL GAS COMPANY   | 08/12/1943 | 12/289, 251/687, 54/395                        | STEVENS | KS    | T32S-R35W SEC 33: E2NW, W2NE                                                                             |
| L2068829   | GUY S SPEAKMAN ET UX                     | NORTHERN NATURAL GAS COMPANY   | 02/18/1944 | 12/577                                         | STEVENS | KS    | T32S-R35W SEC 33: NENE                                                                                   |
| L2050840   | GUY S SPEAKMAN ET UX                     | NORTHERN NATURAL GAS COMPANY   | 02/18/1944 | 12/577, 251/687, 54/395                        | STEVENS | KS    | T32S-R35W SEC 33: NENE                                                                                   |
| L2063731   | CENTRAL LIFE ASSURANCE SOCIETY           | NORTHERN NATURAL GAS COMPANY   | 01/30/1939 | 9/561                                          | STEVENS | KS    | T32S-R35W SEC 33: SE                                                                                     |
| L2050839   | CENTRAL LIFE ASSURANCE SOCIETY           | NORTHERN NATURAL GAS COMPANY   | 01/30/1939 | 34/421, 9/561                                  | STEVENS | KS    | T32S-R35W SEC 33: SE                                                                                     |
| L2069570   | HENRY BERG                               | NORTHERN NATURAL GAS COMPANY   | 04/22/1940 | 10/175                                         | STEVENS | KS    | T32S-R35W SEC 33: SENE                                                                                   |
| L2050841   | HENRY BERG                               | NORTHERN NATURAL GAS COMPANY   | 04/22/1940 | 10/175, 251/687, 54/395                        | STEVENS | KS    | T32S-R35W SEC 33: SENE                                                                                   |
| L2072861   | NITA JONES ET AL                         | JOE E DENHAM                   | 12/14/1936 | 8/133                                          | STEVENS | KS    | T32S-R35W SEC 33: SW                                                                                     |
| L2050842   | NITA JONES ET AL                         | JOE E DENHAM                   | 12/14/1936 | 16/227, 16/399, 18/265, 251/687, 54/395, 8/133 | STEVENS | KS    | T32S-R35W SEC 33: SW                                                                                     |
| L2068634   | MARVIN MILLER ET AL                      | JOE E DENHAM                   | 02/03/1937 | 8/346                                          | STEVENS | KS    | T32S-R35W SEC 33: W2NW                                                                                   |
| L2050843   | MARVIN MILLER ET AL                      | JOE E DENHAM                   | 02/03/1937 | 17/90, 18/271, 8/346                           | STEVENS | KS    | T32S-R35W SEC 33: W2NW                                                                                   |
| L2050809   | T J ISOM ET UX                           | NORTHERN NATURAL GAS COMPANY   | 02/19/1947 | 14/497                                         | STEVENS | KS    | T32S-R35W SEC 34: NE<br>T32S-R35W SEC 35: N2NE, NW                                                       |
| L2064032   | T J ISOM ET UX                           | NORTHERN NATURAL GAS COMPANY   | 02/19/1947 | 14/497                                         | STEVENS | KS    | T32S-R35W SEC 34: NE<br>T32S-R35W SEC 35: N2NE, NW                                                       |
| L2050810   | EVERARD S DOWNING ET UX                  | NORTHERN NATURAL GAS COMPANY   | 04/11/1946 | 14/217                                         | STEVENS | KS    | T32S-R35W SEC 34: SE<br>T32S-R35W SEC 35: W2SW                                                           |
| L2064643   | EVERARD S DOWNING ET UX                  | NORTHERN NATURAL GAS COMPANY   | 04/11/1946 | 14/217                                         | STEVENS | KS    | T32S-R35W SEC 34: SE<br>T32S-R35W SEC 35: W2SW                                                           |
| L2064644   | EVERARD S DOWNING ET UX                  | NORTHERN NATURAL GAS COMPANY   | 04/11/1946 | 14/219                                         | STEVENS | KS    | T32S-R35W SEC 34: W2                                                                                     |
| L2050844   | EVERARD S DOWNING ET UX                  | NORTHERN NATURAL GAS COMPANY   | 04/11/1946 | 14/219, 21/609, 251/687, 54/395                | STEVENS | KS    | T32S-R35W SEC 34: W2                                                                                     |
| L2064867   | JOSEPHINE STECKEL BURCHETT ET UX         | NORTHERN NATURAL GAS COMPANY   | 04/23/1947 | 14/583                                         | STEVENS | KS    | T32S-R35W SEC 35: N2SE, S2NE                                                                             |
| L2050808   | JOSEPHINE STECKEL BURCHETT ET UX         | NORTHERN NATURAL GAS COMPANY   | 04/23/1947 | 14/583                                         | STEVENS | KS    | T32S-R35W SEC 35: N2SE, S2NE                                                                             |
| L2071913   | ALICE L SKINNER ET AL                    | A C MOORHEAD                   | 10/12/1944 | 13/37                                          | STEVENS | KS    | T32S-R35W SEC 36: NE                                                                                     |
| L2051274   | ALICE L SKINNER ET AL                    | A C MOORHEAD                   | 10/12/1944 | 13/37                                          | STEVENS | KS    | T32S-R35W SEC 36: NE                                                                                     |
| L2065680   | GLEN MARCELLUS ET UX                     | NORTHERN NATURAL GAS COMPANY   | 07/10/1945 | 13/597                                         | STEVENS | KS    | T32S-R35W SEC 36: NW                                                                                     |
| L2051272   | GLEN MARCELLUS ET UX                     | NORTHERN NATURAL GAS COMPANY   | 07/10/1945 | 13/597, 132/358                                | STEVENS | KS    | T32S-R35W SEC 36: NW                                                                                     |

| LEASE CODE | LESSOR                                | LESSEE                       | LEASE DATE | RECORDING INFO          | COUNTY  | STATE | LEGAL DESCRIPTION                                                        |
|------------|---------------------------------------|------------------------------|------------|-------------------------|---------|-------|--------------------------------------------------------------------------|
| L2068141   | GUY S SPEAKMAN ET UX                  | NORTHERN NATURAL GAS COMPANY | 12/18/1946 | 14/463                  | STEVENS | KS    | T32S-R35W SEC 36: S2                                                     |
| L2051273   | GUY S SPEAKMAN ET UX                  | NORTHERN NATURAL GAS COMPANY | 12/18/1946 | 132/358, 14/463         | STEVENS | KS    | T32S-R35W SEC 36: S2                                                     |
| L2064741   | BOLES FRANK G ET UX                   | NORTHERN NATURAL GAS COMPANY | 04/16/1946 | 14/211                  | STEVENS | KS    | T32S-R35W SEC 4: NW                                                      |
| L2064173   | FRANK G BOLES ET UX                   | NORTHERN NATURAL GAS COMPANY | 03/04/1943 | 12/5                    | STEVENS | KS    | T32S-R35W SEC 4: S2NE, LOT 1, LOT 2                                      |
| L2050792   | FRANK G BOLES ET UX                   | NORTHERN NATURAL GAS COMPANY | 03/04/1943 | 12/5                    | STEVENS | KS    | T32S-R35W SEC 4: S2NE, LOT 1, LOT 2                                      |
| L2064744   | FRANK G BOLES ET UX                   | NORTHERN NATURAL GAS COMPANY | 04/16/1946 | 14/211                  | STEVENS | KS    | T32S-R35W SEC 4: S2NW, LOT 3, LOT 4                                      |
| L2050789   | FRANK G BOLES ET UX                   | NORTHERN NATURAL GAS COMPANY | 04/16/1946 | 14/211                  | STEVENS | KS    | T32S-R35W SEC 4: S2NW, LOT 3, LOT 4                                      |
| L2070966   | W G HELMLEY ET AL                     | NORTHERN NATURAL GAS COMPANY | 08/03/1945 | 13/577                  | STEVENS | KS    | T32S-R35W SEC 4: SE                                                      |
| L2050791   | W G HELMLEY ET AL                     | NORTHERN NATURAL GAS COMPANY | 08/03/1945 | 13/577                  | STEVENS | KS    | T32S-R35W SEC 4: SE                                                      |
| L2069664   | HERMAN H WULFEMEYER ET UX             | NORTHERN NATURAL GAS COMPANY | 04/29/1943 | 12/50                   | STEVENS | KS    | T32S-R35W SEC 4: SW                                                      |
| L2050790   | HERMAN H WULFEMEYER ET UX             | NORTHERN NATURAL GAS COMPANY | 04/29/1943 | 12/50                   | STEVENS | KS    | T32S-R35W SEC 4: SW                                                      |
| L2072675   | KEATING ARTHUR H ET AL                | NORTHERN NATURAL GAS COMPANY | 11/27/1946 | 14/473                  | STEVENS | KS    | T32S-R35W SEC 5: S2                                                      |
| L2072669   | ARTHUR H KEATING ET AL                | NORTHERN NATURAL GAS COMPANY | 11/27/1946 | 14/473                  | STEVENS | KS    | T32S-R35W SEC 5: S2                                                      |
| L2050963   | ARTHUR H KEATING ET AL                | NORTHERN NATURAL GAS COMPANY | 11/27/1946 | 14/473, 251/687, 54/395 | STEVENS | KS    | T32S-R35W SEC 5: S2                                                      |
| L2069114   | KANSAS UNIVERSITY ENDOWMENT ASSN TTEE | NORTHERN NATURAL GAS COMPANY | 03/19/1946 | 14/369                  | STEVENS | KS    | T32S-R35W SEC 5: S2NE, LOT 1, LOT 2                                      |
| L2050964   | KANSAS UNIVERSITY ENDOWMENT ASSN TTEE | NORTHERN NATURAL GAS COMPANY | 03/19/1946 | 14/369, 251/687, 54/395 | STEVENS | KS    | T32S-R35W SEC 5: S2NE, LOT 1, LOT 2                                      |
| L2072129   | W C LIGHT ET UX                       | NORTHERN NATURAL GAS COMPANY | 10/22/1946 | 14/421                  | STEVENS | KS    | T32S-R35W SEC 5: S2NE, LOT 3, LOT 4                                      |
| L2050965   | W C LIGHT ET UX                       | NORTHERN NATURAL GAS COMPANY | 10/22/1946 | 14/421                  | STEVENS | KS    | T32S-R35W SEC 5: S2NE, LOT 3, LOT 4                                      |
| L2063858   | LEWIS LIFE ET UX                      | NORTHERN NATURAL GAS COMPANY | 02/10/1939 | 9/557                   | STEVENS | KS    | T32S-R35W SEC 6: E2SW, LOT 6, LOT 7<br>T32S-R35W SEC 6: SE, LOT 6, LOT 7 |
| L2051152   | LEWIS LIFE ET UX                      | NORTHERN NATURAL GAS COMPANY | 02/10/1939 | 9/557, P/448            | STEVENS | KS    | T32S-R35W SEC 6: E2SW, SE, LOT 6, LOT 7                                  |
| L2068192   | J F THORNTON ET AL                    | JOE E DENHAM                 | 12/29/1936 | 8/265                   | STEVENS | KS    | T32S-R35W SEC 6: S2NE, LOT 1, LOT 2                                      |
| L2051153   | J F THORNTON ET AL                    | JOE E DENHAM                 | 12/29/1936 | 8/265                   | STEVENS | KS    | T32S-R35W SEC 6: S2NE, LOT 1, LOT 2                                      |
| L2068701   | LEWIS LIFE ET UX                      | NORTHERN NATURAL GAS COMPANY | 02/10/1939 | 9/555                   | STEVENS | KS    | T32S-R35W SEC 6: SENW, LOT 3, LOT 4, LOT 5                               |
| L2051154   | LEWIS LIFE ET UX                      | NORTHERN NATURAL GAS COMPANY | 02/10/1939 | 9/555                   | STEVENS | KS    | T32S-R35W SEC 6: SENW, LOT 3, LOT 4, LOT 5                               |
| L2072674   | KEATING ARTHUR H ET AL                | NORTHERN NATURAL GAS COMPANY | 11/27/1946 | 14/465                  | STEVENS | KS    | T32S-R35W SEC 7: E2                                                      |
| L2072670   | ARTHUR H KEATING ET AL                | NORTHERN NATURAL GAS COMPANY | 11/27/1946 | 14/465                  | STEVENS | KS    | T32S-R35W SEC 7: E2                                                      |
| L2050966   | ARTHUR H KEATING ET AL                | NORTHERN NATURAL GAS COMPANY | 11/27/1946 | 14/465                  | STEVENS | KS    | T32S-R35W SEC 7: E2                                                      |
| L2065033   | J C MARTY ET UX                       | NORTHERN NATURAL GAS COMPANY | 05/09/1946 | 14/249                  | STEVENS | KS    | T32S-R35W SEC 7: E2NW, LOT 1, LOT 2                                      |
| L2050968   | J C MARTY ET UX                       | NORTHERN NATURAL GAS COMPANY | 05/09/1946 | 14/249                  | STEVENS | KS    | T32S-R35W SEC 7: E2NW, LOT 1, LOT 2                                      |
| L2068297   | THELMA D STEPHENS ET AL               | NORTHERN NATURAL GAS COMPANY | 01/06/1947 | 14/483                  | STEVENS | KS    | T32S-R35W SEC 7: E2SW, LOT 3, LOT 4                                      |
| L2050967   | THELMA D STEPHENS ET AL               | NORTHERN NATURAL GAS COMPANY | 01/06/1947 | 14/483                  | STEVENS | KS    | T32S-R35W SEC 7: E2SW, LOT 3, LOT 4                                      |
| L2069754   | MARTY J C ET UX                       | NORTHERN NATURAL GAS COMPANY | 05/09/1946 | 14/249                  | STEVENS | KS    | T32S-R35W SEC 7: NW                                                      |
| L2068296   | STEPHENS THELMA D ET VIR              | NORTHERN NATURAL GAS COMPANY | 01/06/1947 | 14/483                  | STEVENS | KS    | T32S-R35W SEC 7: SW                                                      |
| L2069392   | LEONARD VERNON KOENIG ET AL           | NORTHERN NATURAL GAS COMPANY | 04/09/1947 | 14/603                  | STEVENS | KS    | T32S-R35W SEC 8: NE                                                      |
| L2050972   | LEONARD VERNON KOENIG ET AL           | NORTHERN NATURAL GAS COMPANY | 04/09/1947 | 14/603                  | STEVENS | KS    | T32S-R35W SEC 8: NE                                                      |
| L2068295   | STEPHENS THELMA D ET AL               | NORTHERN NATURAL GAS COMPANY | 01/06/1947 | 14/483                  | STEVENS | KS    | T32S-R35W SEC 8: NW                                                      |
| L2063482   | THELMA D STEPHENS ET AL               | NORTHERN NATURAL GAS COMPANY | 01/06/1947 | 14/483                  | STEVENS | KS    | T32S-R35W SEC 8: NW                                                      |
| L2050969   | THELMA D STEPHENS ET AL               | NORTHERN NATURAL GAS COMPANY | 01/06/1947 | 14/483, 235/19          | STEVENS | KS    | T32S-R35W SEC 8: NW                                                      |
| L2069600   | ADDIE L HUBBARD                       | NORTHERN NATURAL GAS COMPANY | 04/23/1943 | 12/45                   | STEVENS | KS    | T32S-R35W SEC 8: SE                                                      |
| L2050971   | ADDIE L HUBBARD                       | NORTHERN NATURAL GAS COMPANY | 04/23/1943 | 12/45                   | STEVENS | KS    | T32S-R35W SEC 8: SE                                                      |
| L2063480   | STEPHENS THELMA D ET AL               | NORTHERN NATURAL GAS COMPANY | 01/06/1947 | 14/487                  | STEVENS | KS    | T32S-R35W SEC 8: SW                                                      |
| L2068298   | THELMA D STEPHENS ET AL               | NORTHERN NATURAL GAS COMPANY | 01/06/1947 | 14/487                  | STEVENS | KS    | T32S-R35W SEC 8: SW                                                      |
| L2050970   | THELMA D STEPHENS ET AL               | NORTHERN NATURAL GAS COMPANY | 01/06/1947 | 14/487                  | STEVENS | KS    | T32S-R35W SEC 8: SW                                                      |
| L2064449   | EIDSON ESTHER                         | NORTHERN NATURAL GAS COMPANY | 03/27/1947 | 14/567                  | STEVENS | KS    | T32S-R35W SEC 9: NE                                                      |
| L2069225   | ESTHER EIDSON                         | NORTHERN NATURAL GAS COMPANY | 03/27/1947 | 14/567                  | STEVENS | KS    | T32S-R35W SEC 9: NE                                                      |
| L2050796   | ESTHER EIDSON                         | NORTHERN NATURAL GAS COMPANY | 03/27/1947 | 14/567                  | STEVENS | KS    | T32S-R35W SEC 9: NE                                                      |
| L2067145   | ADDIE L HUBBARD                       | NORTHERN NATURAL GAS COMPANY | 10/13/1943 | 12/379                  | STEVENS | KS    | T32S-R35W SEC 9: NW                                                      |
| L2050794   | ADDIE L HUBBARD                       | NORTHERN NATURAL GAS COMPANY | 10/13/1943 | 12/379                  | STEVENS | KS    | T32S-R35W SEC 9: NW                                                      |
| L2067622   | BOLINGER MATTIE ET VIR                | NORTHERN NATURAL GAS COMPANY | 11/06/1948 | 23/147                  | STEVENS | KS    | T32S-R35W SEC 9: SE                                                      |

| LEASE CODE | LESSOR                                   | LESSEE                         | LEASE DATE | RECORDING INFO                | COUNTY  | STATE | LEGAL DESCRIPTION                                                    |
|------------|------------------------------------------|--------------------------------|------------|-------------------------------|---------|-------|----------------------------------------------------------------------|
| L2072370   | MATTIE BOLINGER ET VIR                   | NORTHERN NATURAL GAS COMPANY   | 11/06/1948 | 23/147                        | STEVENS | KS    | T32S-R35W SEC 9: SE                                                  |
| L2050793   | MATTIE BOLINGER ET VIR                   | NORTHERN NATURAL GAS COMPANY   | 11/06/1948 | 23/147                        | STEVENS | KS    | T32S-R35W SEC 9: SE                                                  |
| L2064757   | ARCHIE COOPER ET UX                      | NORTHERN NATURAL GAS COMPANY   | 04/17/1946 | 14/205                        | STEVENS | KS    | T32S-R35W SEC 9: SW                                                  |
| L2050795   | ARCHIE COOPER ET UX                      | NORTHERN NATURAL GAS COMPANY   | 04/17/1946 | 14/205                        | STEVENS | KS    | T32S-R35W SEC 9: SW                                                  |
| L2066482   | EXXONMOBIL, SEC: 1-T32S-R36W STEVENS KS  | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 294/674                       | STEVENS | KS    | T32S-R36W SEC 1: S2                                                  |
| L2049265   | CHARLES E DUDLEY ESTATE ET AL            | MAGNOLIA PETROLEUM COMPANY     | 11/30/1945 | 14/107                        | STEVENS | KS    | T32S-R36W SEC 1: S2<br>T32S-R36W SEC 12: NW                          |
| L2072719   | CHARLES E DUDLEY ESTATE ET AL            | MAGNOLIA PETROLEUM COMPANY     | 11/30/1945 | 14/107                        | STEVENS | KS    | T32S-R36W SEC 1: S2<br>T32S-R36W SEC 12: NW                          |
| L2069753   | J C MARTY ET UX                          | NORTHERN NATURAL GAS COMPANY   | 05/09/1946 | 14/251                        | STEVENS | KS    | T32S-R36W SEC 1: S2NE, LOT 1, LOT 2                                  |
| L2051029   | J C MARTY ET UX                          | NORTHERN NATURAL GAS COMPANY   | 05/09/1946 | 14/251                        | STEVENS | KS    | T32S-R36W SEC 1: S2NE, LOT 1, LOT 2                                  |
| L2069581   | CHARLES M DUDLEY ET AL                   | NORTHERN NATURAL GAS COMPANY   | 04/22/1946 | 14/259                        | STEVENS | KS    | T32S-R36W SEC 1: S2NW, LOT 3, LOT 4                                  |
| L2051030   | CHARLES M DUDLEY ET AL                   | NORTHERN NATURAL GAS COMPANY   | 04/22/1946 | 14/259                        | STEVENS | KS    | T32S-R36W SEC 1: S2NW, LOT 3, LOT 4                                  |
| L2068451   | STELLA E BARNGROVER ET AL                | JOE D DENHAM                   | 01/18/1937 | 8/289                         | STEVENS | KS    | T32S-R36W SEC 10: ALL                                                |
| L2050759   | STELLA E BARNGROVER ET AL                | JOE D DENHAM                   | 01/18/1937 | 17/71, 18/266, 8/289          | STEVENS | KS    | T32S-R36W SEC 10: ALL                                                |
| L2068129   | TILFORD W H ET UX                        | NORTHERN NATURAL GAS COMPANY   | 12/17/1945 | 14/145                        | STEVENS | KS    | T32S-R36W SEC 11: NE                                                 |
| L2068130   | W H TILFORD ET UX                        | NORTHERN NATURAL GAS COMPANY   | 12/17/1945 | 14/145                        | STEVENS | KS    | T32S-R36W SEC 11: NE                                                 |
| L2051205   | W H TILFORD ET UX                        | NORTHERN NATURAL GAS COMPANY   | 12/17/1945 | 14/145                        | STEVENS | KS    | T32S-R36W SEC 11: NE                                                 |
| L2071920   | ROY BATMAN ET UX                         | A C MOORHEAD                   | 10/13/1944 | 13/27                         | STEVENS | KS    | T32S-R36W SEC 11: NW                                                 |
| L2067960   | TEXAS COMPANY THE                        | NORTHERN NATURAL GAS COMPANY   | 11/30/1944 | 13/491                        | STEVENS | KS    | T32S-R36W SEC 11: NW                                                 |
| L2051207   | ROY BATMAN ET UX                         | A C MOORHEAD                   | 10/13/1944 | 13/27, 15/33, 20/554          | STEVENS | KS    | T32S-R36W SEC 11: NW                                                 |
| L2051208   | TEXAS COMPANY THE                        | NORTHERN NATURAL GAS COMPANY   | 11/30/1944 | 13/491                        | STEVENS | KS    | T32S-R36W SEC 11: NW                                                 |
| L2072912   | W H TILFORD ET UX                        | NORTHERN NATURAL GAS COMPANY   | 12/17/1945 | 14/147                        | STEVENS | KS    | T32S-R36W SEC 11: SE                                                 |
| L2068128   | TILFORD W H ET UX                        | NORTHERN NATURAL GAS COMPANY   | 12/17/1945 | 14/147                        | STEVENS | KS    | T32S-R36W SEC 11: SE                                                 |
| L2051206   | W H TILFORD ET UX                        | NORTHERN NATURAL GAS COMPANY   | 12/17/1945 | 14/147                        | STEVENS | KS    | T32S-R36W SEC 11: SE                                                 |
| L2066652   | EXXONMOBIL OIL CORPORATION               | LINN ENERGY HOLDINGS LLC ET AL | 08/24/2016 | 310/363                       | STEVENS | KS    | T32S-R36W SEC 11: SW                                                 |
| L2049254   | W H TILFORD ET UX                        | NORTHERN NATURAL GAS COMPANY   | 12/17/1945 | 14/91                         | STEVENS | KS    | T32S-R36W SEC 11: SW<br>T32S-R36W SEC 12: SW<br>T32S-R36W SEC 14: N2 |
| L2068131   | W H TILFORD ET UX                        | NORTHERN NATURAL GAS COMPANY   | 12/17/1945 | 14/91                         | STEVENS | KS    | T32S-R36W SEC 11: SW<br>T32S-R36W SEC 12: SW<br>T32S-R36W SEC 14: N2 |
| L2051032   | D F MCGILL ET AL                         | NORTHERN NATURAL GAS COMPANY   | 04/30/1947 | 23/67                         | STEVENS | KS    | T32S-R36W SEC 12: E2<br>T32S-R36W SEC 13: NW                         |
| L2051033   | ZELDA LOUISE DOWNING ESTATE              | NORTHERN NATURAL GAS COMPANY   | 12/12/1947 | 23/69                         | STEVENS | KS    | T32S-R36W SEC 12: E2<br>T32S-R36W SEC 13: NW                         |
| L2064940   | D F MCGILL ET AL                         | NORTHERN NATURAL GAS COMPANY   | 04/30/1947 | 23/67                         | STEVENS | KS    | T32S-R36W SEC 12: E2<br>T32S-R36W SEC 13: NW                         |
| L2072853   | ZELDA LOUISE DOWNING ESTATE              | NORTHERN NATURAL GAS COMPANY   | 12/12/1947 | 23/69                         | STEVENS | KS    | T32S-R36W SEC 12: E2<br>T32S-R36W SEC 13: NW                         |
| L2066481   | EXXONMOBIL, SEC: 12-T32S-R36W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 294/650                       | STEVENS | KS    | T32S-R36W SEC 12: NW                                                 |
| L2066597   | JAMES W FIELDS ET UX                     | NORTHERN NATURAL GAS COMPANY   | 08/20/1946 | 14/367                        | STEVENS | KS    | T32S-R36W SEC 13: NE                                                 |
| L2051289   | JAMES W FIELDS ET UX                     | NORTHERN NATURAL GAS COMPANY   | 08/20/1946 | 14/367                        | STEVENS | KS    | T32S-R36W SEC 13: NE                                                 |
| L2063760   | NORMA G PRATHER ET VIR                   | NORTHERN NATURAL GAS COMPANY   | 01/31/1945 | 14/103                        | STEVENS | KS    | T32S-R36W SEC 13: S2                                                 |
| L2051290   | NORMA G PRATHER ET VIR                   | NORTHERN NATURAL GAS COMPANY   | 01/31/1945 | 14/103                        | STEVENS | KS    | T32S-R36W SEC 13: S2                                                 |
| L2071390   | EXXONMOBIL OIL CORPORATION               | LINN ENERGY HOLDINGS LLC ET AL | 08/24/2016 | 310/399                       | STEVENS | KS    | T32S-R36W SEC 14: N2                                                 |
| L2068459   | ZOEME DOTT CHAFFIN ET AL                 | NORTHERN NATURAL GAS COMPANY   | 01/18/1947 | 14/499                        | STEVENS | KS    | T32S-R36W SEC 14: S2                                                 |
| L2051378   | ZOEME DOTT CHAFFIN ET AL                 | NORTHERN NATURAL GAS COMPANY   | 01/18/1947 | 14/499, MISC/275,<br>MISC/559 | STEVENS | KS    | T32S-R36W SEC 14: S2                                                 |
| L2071365   | ELSIE HALL MOYER ET AL                   | INTERSTATE PRODUCTION COMPANY  | 08/24/1936 | 8/21                          | STEVENS | KS    | T32S-R36W SEC 15: NE                                                 |
| L2051369   | ELSIE HALL MOYER ET AL                   | INTERSTATE PRODUCTION COMPANY  | 08/24/1936 | 12/36, 19/299, 8/21           | STEVENS | KS    | T32S-R36W SEC 15: NE                                                 |



| LEASE CODE | LESSOR                                   | LESSEE                               | LEASE DATE | RECORDING INFO                | COUNTY  | STATE | LEGAL DESCRIPTION                                                                       |
|------------|------------------------------------------|--------------------------------------|------------|-------------------------------|---------|-------|-----------------------------------------------------------------------------------------|
| L2071932   | OTTO E BARBER ET UX                      | NORTHERN NATURAL GAS COMPANY         | 10/14/1946 | 14/389                        | STEVENS | KS    | T32S-R36W SEC 15: SE                                                                    |
| L2051370   | OTTO E BARBER ET UX                      | NORTHERN NATURAL GAS COMPANY         | 10/14/1946 | 10/171, 14/389, 88/537        | STEVENS | KS    | T32S-R36W SEC 15: SE                                                                    |
| L2071536   | ELMER W STEVENS ET UX                    | NORTHERN NATURAL GAS COMPANY         | 09/03/1946 |                               | STEVENS | KS    | T32S-R36W SEC 15: W2                                                                    |
| L2064455   | C H NEWMAN ET UX                         | MAGNOLIA PETROLEUM COMPANY           | 03/28/1928 | F/405                         | STEVENS | KS    | T32S-R36W SEC 15: W2                                                                    |
| L2066900   | MOBIL OIL CORPORATION                    | MOBILE E&P US DEVELOPMENTCORPORATION | 09/16/1997 | 179/84                        | STEVENS | KS    | T32S-R36W SEC 15: W2                                                                    |
| L2071398   | EXXONMOBIL, SEC: 15-T32S-R36W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL       | 08/24/2016 | 310/627                       | STEVENS | KS    | T32S-R36W SEC 15: W2                                                                    |
| L2049263   | ELMER W STEVENS ET UX                    | NORTHERN NATURAL GAS COMPANY         | 09/03/1946 | 1/455, 14/355, 22/9           | STEVENS | KS    | T32S-R36W SEC 15: W2                                                                    |
| L2063418   | LLOYD P OLNEY ET AL                      | JOE E DENHAM                         | 01/02/1937 | 8/223                         | STEVENS | KS    | T32S-R36W SEC 16: NE,<br>T32S-R36W SEC 16: SW                                           |
| L2051349   | LLOYD P OLNEY ET AL                      | JOE E DENHAM                         | 01/02/1937 | 8/223                         | STEVENS | KS    | T32S-R36W SEC 16: NE, SW                                                                |
| L2063624   | LLOYD P OLNEY ET UX                      | REPUBLIC NATURAL GAS COMPANY         | 01/17/1939 | 9/85                          | STEVENS | KS    | T32S-R36W SEC 16: NW<br>T32S-R36W SEC 16: SE                                            |
| L2051350   | LLOYD P OLNEY ET UX                      | REPUBLIC NATURAL GAS COMPANY         | 01/17/1939 | 254/238, 9/85                 | STEVENS | KS    | T32S-R36W SEC 16: NW, SE                                                                |
| L2067195   | CARRIE WINTER ET VIR                     | REPUBLIC NATURAL GAS COMPANY         | 10/17/1940 | 10/295                        | STEVENS | KS    | T32S-R36W SEC 17: NE, SW                                                                |
| L2051328   | CARRIE WINTER ET VIR                     | REPUBLIC NATURAL GAS COMPANY         | 10/17/1940 | 10/295                        | STEVENS | KS    | T32S-R36W SEC 17: NE, SW                                                                |
| L2070881   | LOUIS BROIDO ET AL                       | NORTHERN NATURAL GAS COMPANY         | 08/01/1942 | 11/193                        | STEVENS | KS    | T32S-R36W SEC 17: NW                                                                    |
| L2066146   | CITIZENS STATE BANK OF HUGOTON KANSAS    | NORTHERN NATURAL GAS COMPANY         | 08/01/1942 | 11/213                        | STEVENS | KS    | T32S-R36W SEC 17: NW                                                                    |
| L2051331   | LOUIS BROIDO ET AL                       | NORTHERN NATURAL GAS COMPANY         | 08/01/1942 | 11/193                        | STEVENS | KS    | T32S-R36W SEC 17: NW                                                                    |
| L2051332   | CITIZENS STATE BANK OF HUGOTON KANSAS    | NORTHERN NATURAL GAS COMPANY         | 08/01/1942 | 11/213                        | STEVENS | KS    | T32S-R36W SEC 17: NW                                                                    |
| L2050983   | W W WALKER ET AL                         | JOE E DENHAM                         | 12/16/1936 | 17/38, 18/267, 58/7,<br>8/225 | STEVENS | KS    | T32S-R36W SEC 17: SE<br>T32S-R36W SEC 20: NE                                            |
| L2072901   | W W WALKER ET AL                         | JOE E DENHAM                         | 12/16/1936 | 8/225                         | STEVENS | KS    | T32S-R36W SEC 17: SE<br>T32S-R36W SEC 20: NE                                            |
| L2051065   | ANNIE LUCILLE GISH                       | MOBIL OIL CORPORATION                | 07/15/1977 | 78/403                        | STEVENS | KS    | T32S-R36W SEC 18: E2, E2SW, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99999 |
| L2051066   | T A DUDLEY ET UX                         | MOBIL OIL CORPORATION                | 07/11/1977 | 78/405                        | STEVENS | KS    | T32S-R36W SEC 18: E2, E2SW, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99999 |
| L2051067   | C W LAW ET UX                            | MOBIL OIL CORPORATION                | 07/21/1977 | 78/407                        | STEVENS | KS    | T32S-R36W SEC 18: E2, E2SW, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99999 |
| L2051068   | VELDA RAVENSCRAFT                        | MOBIL OIL CORPORATION                | 07/21/1977 | 78/409                        | STEVENS | KS    | T32S-R36W SEC 18: E2, E2SW, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99999 |
| L2051069   | PAUL NIX ET UX                           | MOBIL OIL CORPORATION                | 07/19/1977 | 78/411                        | STEVENS | KS    | T32S-R36W SEC 18: E2, E2SW, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99999 |
| L2051070   | E A REARDON ET UX                        | MOBIL OIL CORPORATION                | 07/11/1977 | 78/413                        | STEVENS | KS    | T32S-R36W SEC 18: E2, E2SW, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99999 |
| L2051071   | MYRTLE C PARSONS                         | MOBIL OIL CORPORATION                | 07/18/1977 | 78/415                        | STEVENS | KS    | T32S-R36W SEC 18: E2, E2SW, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99999 |
| L2051072   | ALDORA C PARSONS                         | MOBIL OIL CORPORATION                | 08/04/1977 | 78/467                        | STEVENS | KS    | T32S-R36W SEC 18: E2, E2SW, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99999 |
| L2051073   | JOHN A FORTUNE ET UX                     | MOBIL OIL CORPORATION                | 06/01/1977 | 78/576                        | STEVENS | KS    | T32S-R36W SEC 18: E2, E2SW, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99999 |
| L2051074   | GAYLE A VERNER ET VIR                    | MOBIL OIL CORPORATION                | 09/12/1977 | 79/198                        | STEVENS | KS    | T32S-R36W SEC 18: E2, E2SW, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99999 |
| L2051075   | ERNEST S MADDEN ET AL                    | MOBIL OIL CORPORATION                | 08/02/1977 | 79/267                        | STEVENS | KS    | T32S-R36W SEC 18: E2, E2SW, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99999 |
| L2051076   | JAMES STEPHEN SCHMUCKER                  | MOBIL OIL CORPORATION                | 09/26/1977 | 80/50                         | STEVENS | KS    | T32S-R36W SEC 18: E2, E2SW, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99999 |
| L2051077   | VERNON I PARSONS ET UX                   | MOBIL OIL CORPORATION                | 02/16/1978 | 80/352                        | STEVENS | KS    | T32S-R36W SEC 18: E2, E2SW, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99999 |
| L2051078   | ALDORA C PARSONS ET AL                   | MOBIL OIL CORPORATION                | 08/04/1977 | 81/553                        | STEVENS | KS    | T32S-R36W SEC 18: E2, E2SW, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99999 |
| L2051079   | DENNIS BAIRD SCHMUCKER                   | MOBIL OIL CORPORATION                | 08/03/1977 | 82/255                        | STEVENS | KS    | T32S-R36W SEC 18: E2, E2SW, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99999 |
| L2070571   | ANNIE LUCILLE GISH                       | MOBIL OIL CORPORATION                | 07/15/1977 | 78/403                        | STEVENS | KS    | T32S-R36W SEC 18: E2, LOT 3, LOT 4<br>T32S-R36W SEC 18: E2SW, LOT 3, LOT 4              |
| L2070443   | T A DUDLEY ET UX                         | MOBIL OIL CORPORATION                | 07/11/1977 | 78/405                        | STEVENS | KS    | T32S-R36W SEC 18: E2, LOT 3, LOT 4<br>T32S-R36W SEC 18: E2SW, LOT 3, LOT 4              |
| L2065959   | C W LAW ET UX                            | MOBIL OIL CORPORATION                | 07/21/1977 | 78/407                        | STEVENS | KS    | T32S-R36W SEC 18: E2, LOT 3, LOT 4<br>T32S-R36W SEC 18: E2SW, LOT 3, LOT 4              |
| L2065964   | VELDA RAVENSCRAFT                        | MOBIL OIL CORPORATION                | 07/21/1977 | 78/409                        | STEVENS | KS    | T32S-R36W SEC 18: E2, LOT 3, LOT 4<br>T32S-R36W SEC 18: E2SW, LOT 3, LOT 4              |
| L2070664   | PAUL NIX ET UX                           | MOBIL OIL CORPORATION                | 07/19/1977 | 78/411                        | STEVENS | KS    | T32S-R36W SEC 18: E2, LOT 3, LOT 4<br>T32S-R36W SEC 18: E2SW, LOT 3, LOT 4              |
| L2070442   | E A REARDON ET UX                        | MOBIL OIL CORPORATION                | 07/11/1977 | 78/413                        | STEVENS | KS    | T32S-R36W SEC 18: E2, LOT 3, LOT 4<br>T32S-R36W SEC 18: E2SW, LOT 3, LOT 4              |
| L2070639   | MYRTLE C PARSONS                         | MOBIL OIL CORPORATION                | 07/18/1977 | 78/415                        | STEVENS | KS    | T32S-R36W SEC 18: E2, LOT 3, LOT 4<br>T32S-R36W SEC 18: E2SW, LOT 3, LOT 4              |

| LEASE CODE | LESSOR                                    | LESSEE                       | LEASE DATE | RECORDING INFO                      | COUNTY  | STATE | LEGAL DESCRIPTION                                                                            |
|------------|-------------------------------------------|------------------------------|------------|-------------------------------------|---------|-------|----------------------------------------------------------------------------------------------|
| L2070997   | ALDORA C PARSONS                          | MOBIL OIL CORPORATION        | 08/04/1977 | 78/467                              | STEVENS | KS    | T32S-R36W SEC 18: E2, LOT 3, LOT 4<br>T32S-R36W SEC 18: E2SW, LOT 3, LOT 4                   |
| L2065334   | JOHN A FORTUNE ET UX                      | MOBIL OIL CORPORATION        | 06/01/1977 | 78/576                              | STEVENS | KS    | T32S-R36W SEC 18: E2, LOT 3, LOT 4<br>T32S-R36W SEC 18: E2SW, LOT 3, LOT 4                   |
| L2071631   | GAYLE A VERNER ET VIR                     | MOBIL OIL CORPORATION        | 09/12/1977 | 79/198                              | STEVENS | KS    | T32S-R36W SEC 18: E2, LOT 3, LOT 4<br>T32S-R36W SEC 18: E2SW, LOT 3, LOT 4                   |
| L2066208   | ERNEST S MADDEN ET AL                     | MOBIL OIL CORPORATION        | 08/02/1977 | 79/267                              | STEVENS | KS    | T32S-R36W SEC 18: E2, LOT 3, LOT 4<br>T32S-R36W SEC 18: E2SW, LOT 3, LOT 4                   |
| L2066990   | JAMES STEPHEN SCHMUCKER                   | MOBIL OIL CORPORATION        | 09/26/1977 | 80/50                               | STEVENS | KS    | T32S-R36W SEC 18: E2, LOT 3, LOT 4<br>T32S-R36W SEC 18: E2SW, LOT 3, LOT 4                   |
| L2063988   | VERNON I PARSONS ET UX                    | MOBIL OIL CORPORATION        | 02/16/1978 | 80/352                              | STEVENS | KS    | T32S-R36W SEC 18: E2, LOT 3, LOT 4<br>T32S-R36W SEC 18: E2SW, LOT 3, LOT 4                   |
| L2071001   | ALDORA C PARSONS ET AL                    | MOBIL OIL CORPORATION        | 08/04/1977 | 81/553                              | STEVENS | KS    | T32S-R36W SEC 18: E2, LOT 3, LOT 4<br>T32S-R36W SEC 18: E2SW, LOT 3, LOT 4                   |
| L2070968   | DENNIS BAIRD SCHMUCKER                    | MOBIL OIL CORPORATION        | 08/03/1977 | 82/255                              | STEVENS | KS    | T32S-R36W SEC 18: E2, LOT 3, LOT 4<br>T32S-R36W SEC 18: E2SW, LOT 3, LOT 4                   |
| L2066526   | GLENN L FORWARD ET UX                     | NORTHERN NATURAL GAS COMPANY | 08/16/1945 | 13/611                              | STEVENS | KS    | T32S-R36W SEC 18: E2NW, LOT 1, LOT 2                                                         |
| L2051062   | GLENN L FORWARD ET UX                     | NORTHERN NATURAL GAS COMPANY | 08/16/1945 | 13/611, 161/511, 58/7               | STEVENS | KS    | T32S-R36W SEC 18: E2NW, LOT 1, LOT 2                                                         |
| L2068547   | EVA B SPURGEON ESTATE                     | MOBIL OIL CORPORATION        | 01/26/1978 | 80/357                              | STEVENS | KS    | T32S-R36W SEC 18: E2SW, LOT 3, LOT 4                                                         |
| L2070877   | LOUIS BROIDO ET AL                        | NORTHERN NATURAL GAS COMPANY | 08/01/1942 | 11/199                              | STEVENS | KS    | T32S-R36W SEC 18: E2SW, LOT 3, LOT 4                                                         |
| L2070873   | CITIZENS STATE BANK OF HUGOTON            | NORTHERN NATURAL GAS COMPANY | 08/01/1942 | 11/197                              | STEVENS | KS    | T32S-R36W SEC 18: E2SW, LOT 3, LOT 4                                                         |
| L2051080   | LOUIS BROIDO ET AL                        | NORTHERN NATURAL GAS COMPANY | 08/01/1942 | 11/199, 161/511                     | STEVENS | KS    | T32S-R36W SEC 18: E2SW, LOT 3, LOT 4                                                         |
| L2049217   | EVA B SPURGEON DECEASED ET AL             | MOBIL OIL CORPORATION        | 01/26/1978 | 80/357                              | STEVENS | KS    | T32S-R36W SEC 18: E2SW, LOT 3, LOT 4 FROM TOP BELOW BASE OF HUGOTON CHASE GR TO BOTTOM 99999 |
| L2051081   | CITIZENS STATE BANK OF HUGOTON            | NORTHERN NATURAL GAS COMPANY | 08/01/1942 | 11/197, 59/3                        | STEVENS | KS    | T32S-R36W SEC 18: E2SW, LOT 3, LOT 4 FROM TOP SURFACE TO BOTTOM BASE OF HUGOTON CHASE GROUP  |
| L2063701   | EVA B SPURGEON ESTATE                     | MOBIL OIL CORPORATION        | 01/26/1978 | 80/354                              | STEVENS | KS    | T32S-R36W SEC 18: NE                                                                         |
| L2066147   | LOUIS BROIDO ET AL                        | NORTHERN NATURAL GAS COMPANY | 08/01/1942 | 11/565                              | STEVENS | KS    | T32S-R36W SEC 18: NE                                                                         |
| L2066144   | CITIZENS STATE BANK OF HUGOTON            | NORTHERN NATURAL GAS COMPANY | 08/01/1942 | 11/191                              | STEVENS | KS    | T32S-R36W SEC 18: NE                                                                         |
| L2051082   | LOUIS BROIDO ET AL                        | NORTHERN NATURAL GAS COMPANY | 08/01/1942 | 11/565                              | STEVENS | KS    | T32S-R36W SEC 18: NE                                                                         |
| L2049216   | EVA B SPURGEON DECEASED ET AL             | MOBIL OIL CORPORATION        | 01/26/1978 | 80/354                              | STEVENS | KS    | T32S-R36W SEC 18: NE FROM TOP BELOW BASE OF HUGOTON CHASE GR TO BOTTOM 99999                 |
| L2051083   | CITIZENS STATE BANK OF HUGOTON            | NORTHERN NATURAL GAS COMPANY | 08/01/1942 | 11/191, 59/3                        | STEVENS | KS    | T32S-R36W SEC 18: NE FROM TOP SURFACE TO BOTTOM BASE OF HUGOTON CHASE GROUP                  |
| L2063702   | EVA B SPURGEON ESTATE                     | MOBIL OIL CORPORATION        | 01/26/1978 | 80/360                              | STEVENS | KS    | T32S-R36W SEC 18: SE                                                                         |
| L2070878   | LOUIS BROIDO ET AL                        | NORTHERN NATURAL GAS COMPANY | 08/01/1942 | 11/567                              | STEVENS | KS    | T32S-R36W SEC 18: SE                                                                         |
| L2070876   | CITIZENS STATE BANK OF HUGOTON KANSASTHE  | NORTHERN NATURAL GAS COMPANY | 08/01/1942 | 11/195                              | STEVENS | KS    | T32S-R36W SEC 18: SE                                                                         |
| L2051063   | LOUIS BROIDO ET AL                        | NORTHERN NATURAL GAS COMPANY | 08/01/1942 | 11/567, 26/179, 261/687, 58/7, 59/3 | STEVENS | KS    | T32S-R36W SEC 18: SE                                                                         |
| L2049218   | EVA B SPURGEON DECEASED ET AL             | MOBIL OIL CORPORATION        | 01/26/1978 | 80/360                              | STEVENS | KS    | T32S-R36W SEC 18: SE FROM BELOW BASE OF HUGOTON CHASE GR TO BOTTOM 99999                     |
| L2051064   | CITIZENS STATE BANK OF HUGOTON KANSAS THE | NORTHERN NATURAL GAS COMPANY | 08/01/1942 | 11/195, 58/7, 59/3                  | STEVENS | KS    | T32S-R36W SEC 18: SE FROM TOP SURFACE TO BOTTOM BASE OF HUGOTON CHASE GROUP                  |
| L2068549   | EVA B SPURGEON ESTATE                     | MOBIL OIL CORPORATION        | 01/26/1978 | 80/368                              | STEVENS | KS    | T32S-R36W SEC 19: E2NW, LOT 1, LOT 2                                                         |
| L2070573   | ANNIE LUCILLE GISH                        | MOBIL OIL CORPORATION        | 07/15/1977 | 78/485                              | STEVENS | KS    | T32S-R36W SEC 19: E2NW, LOT 1, LOT 2                                                         |
| L2070874   | CITIZENS STATE BANK OF HUGOTON            | NORTHERN NATURAL GAS COMPANY | 08/01/1942 | 11/205                              | STEVENS | KS    | T32S-R36W SEC 19: E2NW, LOT 1, LOT 2                                                         |
| L2070880   | LOUIS BROIDO ET AL                        | NORTHERN NATURAL GAS COMPANY | 08/01/1942 | 11/207                              | STEVENS | KS    | T32S-R36W SEC 19: E2NW, LOT 1, LOT 2                                                         |
| L2051106   | CITIZENS STATE BANK OF HUGOTON            | NORTHERN NATURAL GAS COMPANY | 08/01/1942 | 11/205, 58/7                        | STEVENS | KS    | T32S-R36W SEC 19: E2NW, LOT 1, LOT 2                                                         |
| L2051107   | LOUIS BROIDO ET AL                        | NORTHERN NATURAL GAS COMPANY | 08/01/1942 | 11/207                              | STEVENS | KS    | T32S-R36W SEC 19: E2NW, LOT 1, LOT 2                                                         |
| L2051101   | ANNIE LUCILLE GISH                        | MOBIL OIL CORPORATION        | 07/15/1977 | 78/485                              | STEVENS | KS    | T32S-R36W SEC 19: E2NW, LOT 1, LOT 2 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99999          |
| L2049221   | EVA B SPURGEON DECEASED ET AL             | MOBIL OIL CORPORATION        | 01/26/1978 | 80/368                              | STEVENS | KS    | T32S-R36W SEC 19: E2NW, LOT 1, LOT 2 FROM TOP BELOW BASE OF HUGOTON CHASE GR TO BOTTOM 99999 |
| L2068548   | EVA B SPURGEON ESTATE                     | MOBIL OIL CORPORATION        | 01/26/1978 | 80/365                              | STEVENS | KS    | T32S-R36W SEC 19: E2SW, LOT 3, LOT 4                                                         |
| L2065824   | ANNIE LUCILLE GISH                        | MOBIL OIL CORPORATION        | 07/15/1977 | 78/483                              | STEVENS | KS    | T32S-R36W SEC 19: E2SW, LOT 3, LOT 4                                                         |
| L2070875   | CITIZENS STATE BANK OF HUGOTON            | NORTHERN NATURAL GAS COMPANY | 08/01/1942 | 11/209                              | STEVENS | KS    | T32S-R36W SEC 19: E2SW, LOT 3, LOT 4                                                         |
| L2066148   | LOUIS BROIDO ET AL                        | NORTHERN NATURAL GAS COMPANY | 08/01/1942 | 11/211                              | STEVENS | KS    | T32S-R36W SEC 19: E2SW, LOT 3, LOT 4                                                         |

| LEASE CODE | LESSOR                         | LESSEE                       | LEASE DATE | RECORDING INFO | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                                |
|------------|--------------------------------|------------------------------|------------|----------------|---------|-------|------------------------------------------------------------------------------------------------------------------|
| L2051108   | CITIZENS STATE BANK OF HUGOTON | NORTHERN NATURAL GAS COMPANY | 08/01/1942 | 11/209, 59/3   | STEVENS | KS    | T32S-R36W SEC 19: E2SW, LOT 3, LOT 4                                                                             |
| L2051109   | LOUIS BROIDO ET AL             | NORTHERN NATURAL GAS COMPANY | 08/01/1942 | 11/211         | STEVENS | KS    | T32S-R36W SEC 19: E2SW, LOT 3, LOT 4                                                                             |
| L2051100   | ANNIE LUCILLE GISH             | MOBIL OIL CORPORATION        | 07/15/1977 | 78/483         | STEVENS | KS    | T32S-R36W SEC 19: E2SW, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99999                              |
| L2049219   | EVA B SPURGEON DECEASED ET AL  | MOBIL OIL CORPORATION        | 01/26/1978 | 80/365         | STEVENS | KS    | T32S-R36W SEC 19: E2SW, LOT 3, LOT 4 FROM TOP BELOW BASE OF HUGOTON CHASE GR TO BOTTOM 99999                     |
| L2065960   | C W LAW ET UX                  | MOBIL OIL CORPORATION        | 07/21/1977 | 78/471         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, LOT 1, LOT 2, LOT 3, LOT 4<br>T32S-R36W SEC 19: NE, LOT 1, LOT 2, LOT 3, LOT 4           |
| L2070638   | E A REARDON ET UX              | MOBIL OIL CORPORATION        | 07/18/1977 | 78/473         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, LOT 1, LOT 2, LOT 3, LOT 4<br>T32S-R36W SEC 19: NE, LOT 1, LOT 2, LOT 3, LOT 4           |
| L2065965   | VELDA RAVENSCRAFT              | MOBIL OIL CORPORATION        | 07/21/1977 | 78/475         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, LOT 1, LOT 2, LOT 3, LOT 4<br>T32S-R36W SEC 19: NE, LOT 1, LOT 2, LOT 3, LOT 4           |
| L2070665   | PAUL NIX ET UX                 | MOBIL OIL CORPORATION        | 07/19/1977 | 78/477         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, LOT 1, LOT 2, LOT 3, LOT 4<br>T32S-R36W SEC 19: NE, LOT 1, LOT 2, LOT 3, LOT 4           |
| L2065900   | MYRTLE C PARSONS               | MOBIL OIL CORPORATION        | 07/18/1977 | 78/479         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, LOT 1, LOT 2, LOT 3, LOT 4<br>T32S-R36W SEC 19: NE, LOT 1, LOT 2, LOT 3, LOT 4           |
| L2070998   | ALDORA C PARSONS               | MOBIL OIL CORPORATION        | 08/04/1977 | 78/481         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, LOT 1, LOT 2, LOT 3, LOT 4<br>T32S-R36W SEC 19: NE, LOT 1, LOT 2, LOT 3, LOT 4           |
| L2065335   | JOHN A FORTUNE ET UX           | MOBIL OIL CORPORATION        | 06/01/1977 | 78/580         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, LOT 1, LOT 2, LOT 3, LOT 4<br>T32S-R36W SEC 19: NE, LOT 1, LOT 2, LOT 3, LOT 4           |
| L2066871   | GAYLE A VERNER ET VIR          | MOBIL OIL CORPORATION        | 09/12/1977 | 79/196         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, LOT 1, LOT 2, LOT 3, LOT 4<br>T32S-R36W SEC 19: NE, LOT 1, LOT 2, LOT 3, LOT 4           |
| L2066209   | ERNEST S MADDEN ET AL          | MOBIL OIL CORPORATION        | 08/02/1977 | 79/263         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, LOT 1, LOT 2, LOT 3, LOT 4<br>T32S-R36W SEC 19: NE, LOT 1, LOT 2, LOT 3, LOT 4           |
| L2071754   | JAMES STEPHEN SCHMUCKER        | MOBIL OIL CORPORATION        | 09/26/1977 | 80/52          | STEVENS | KS    | T32S-R36W SEC 19: E2W2, LOT 1, LOT 2, LOT 3, LOT 4<br>T32S-R36W SEC 19: NE, LOT 1, LOT 2, LOT 3, LOT 4           |
| L2063985   | VERNON I PARSONS ET UX         | MOBIL OIL CORPORATION        | 02/16/1978 | 80/363         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, LOT 1, LOT 2, LOT 3, LOT 4<br>T32S-R36W SEC 19: NE, LOT 1, LOT 2, LOT 3, LOT 4           |
| L2066271   | ALDORA C PARSONS ET AL         | MOBIL OIL CORPORATION        | 08/04/1977 | 81/568         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, LOT 1, LOT 2, LOT 3, LOT 4<br>T32S-R36W SEC 19: NE, LOT 1, LOT 2, LOT 3, LOT 4           |
| L2066234   | DENNIS BAIRD SCHMUKER          | MOBIL OIL CORPORATION        | 08/03/1977 | 82/247         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, LOT 1, LOT 2, LOT 3, LOT 4<br>T32S-R36W SEC 19: NE, LOT 1, LOT 2, LOT 3, LOT 4           |
| L2066921   | MILTON H BLAKEMORE             | MOBIL OIL CORPORATION        | 09/18/1980 | 90/345         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, LOT 1, LOT 2, LOT 3, LOT 4<br>T32S-R36W SEC 19: NE, LOT 1, LOT 2, LOT 3, LOT 4           |
| L2071684   | THOMAS G BLAKEMORE             | MOBIL OIL CORPORATION        | 09/18/1980 | 90/347         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, LOT 1, LOT 2, LOT 3, LOT 4<br>T32S-R36W SEC 19: NE, LOT 1, LOT 2, LOT 3, LOT 4           |
| L2065903   | T A DUDLEY ET UX               | MOBIL OIL CORPORATION        | 07/18/1977 | 78/469         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, LOT 1, LOT 2, LOT 3, LOT 4,<br>T32S-R36W SEC 19: N2E2, LOT 1, LOT 2, LOT 3, LOT 4        |
| L2051088   | T A DUDLEY ET UX               | MOBIL OIL CORPORATION        | 07/18/1977 | 78/469         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, N2E2, LOT 1, LOT 2, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE GROUP TO<br>BOTTOM 99999 |
| L2051089   | C W LAW ET UX                  | MOBIL OIL CORPORATION        | 07/21/1977 | 78/471         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, N2E2, LOT 1, LOT 2, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE GROUP TO<br>BOTTOM 99999 |
| L2051090   | E A REARDON ET UX              | MOBIL OIL CORPORATION        | 07/18/1977 | 78/473         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, N2E2, LOT 1, LOT 2, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE GROUP TO<br>BOTTOM 99999 |
| L2051091   | VELDA RAVENSCRAFT              | MOBIL OIL CORPORATION        | 07/21/1977 | 78/475         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, N2E2, LOT 1, LOT 2, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE GROUP TO<br>BOTTOM 99999 |
| L2051092   | PAUL NIX ET UX                 | MOBIL OIL CORPORATION        | 07/19/1977 | 78/477         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, NE, LOT 1, LOT 2, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE GROUP TO<br>BOTTOM 99999   |
| L2051093   | MYRTLE C PARSONS               | MOBIL OIL CORPORATION        | 07/18/1977 | 78/479         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, NE, LOT 1, LOT 2, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE GROUP TO<br>BOTTOM 99999   |
| L2051094   | ALDORA C PARSONS               | MOBIL OIL CORPORATION        | 08/04/1977 | 78/481         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, NE, LOT 1, LOT 2, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE GROUP TO<br>BOTTOM 99999   |

| LEASE CODE | LESSOR                             | LESSEE                          | LEASE DATE | RECORDING INFO | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                               |
|------------|------------------------------------|---------------------------------|------------|----------------|---------|-------|-----------------------------------------------------------------------------------------------------------------|
| L2051095   | JOHN A FORTUNE ET UX               | MOBIL OIL CORPORATION           | 06/01/1977 | 78/580         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, NE, LOT 1, LOT 2, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999     |
| L2051096   | GAYLE A VERNER ET VIR              | MOBIL OIL CORPORATION           | 09/12/1977 | 79/196         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, NE, LOT 1, LOT 2, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999     |
| L2051097   | ERNEST S MADDEN ET AL              | MOBIL OIL CORPORATION           | 08/02/1977 | 79/263         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, NE, LOT 1, LOT 2, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999     |
| L2051098   | JAMES STEPHEN SCHMUCKER            | MOBIL OIL CORPORATION           | 09/26/1977 | 80/52          | STEVENS | KS    | T32S-R36W SEC 19: E2W2, NE, LOT 1, LOT 2, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999     |
| L2051099   | VERNON I PARSONS ET UX             | MOBIL OIL CORPORATION           | 02/16/1978 | 80/363         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, NE, LOT 1, LOT 2, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999     |
| L2051103   | DENNIS BAIRD SCHMUKER              | MOBIL OIL CORPORATION           | 08/03/1977 | 82/247         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, NE, LOT 1, LOT 2, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999     |
| L2051105   | THOMAS G BLAKEMORE                 | MOBIL OIL CORPORATION           | 09/18/1980 | 90/347         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, NE, LOT 1, LOT 2, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999     |
| L2051102   | ALDORA C PARSONS ET AL             | MOBIL OIL CORPORATION           | 08/04/1977 | 81/568         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, NE, LOT 1, LOT 2, LOT 3, LOT 4 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99999           |
| L2051104   | MILTON H BLAKEMORE                 | MOBIL OIL CORPORATION           | 09/18/1980 | 90/345         | STEVENS | KS    | T32S-R36W SEC 19: E2W2, NE, LOT 1, LOT 2, LOT 3, LOT 4 FROM TOP BASE OF THE HUGOTON CHASE GROUP TO BOTTOM 99999 |
| L2063703   | EVA B SPURGEON ESTATE              | MOBIL OIL CORPORATION           | 01/26/1978 | 80/371         | STEVENS | KS    | T32S-R36W SEC 19: NE                                                                                            |
| L2066145   | CITIZENS STATE BANK OF HUGOTON THE | NORTHERN NATURAL GAS COMPANY    | 08/01/1942 | 11/201         | STEVENS | KS    | T32S-R36W SEC 19: NE                                                                                            |
| L2070879   | LOUIS BROIDO ET AL                 | NORTHERN NATURAL GAS COMPANY    | 08/01/1942 | 11/203         | STEVENS | KS    | T32S-R36W SEC 19: NE                                                                                            |
| L2070572   | ANNIE LUCILLE GISH                 | MOBIL OIL CORPORATION           | 07/15/1977 | 78/451         | STEVENS | KS    | T32S-R36W SEC 19: NE                                                                                            |
| L2051085   | CITIZENS STATE BANK OF HUGOTON THE | NORTHERN NATURAL GAS COMPANY    | 08/01/1942 | 11/201, 59/3   | STEVENS | KS    | T32S-R36W SEC 19: NE                                                                                            |
| L2051086   | LOUIS BROIDO ET AL                 | NORTHERN NATURAL GAS COMPANY    | 08/01/1942 | 11/203         | STEVENS | KS    | T32S-R36W SEC 19: NE                                                                                            |
| L2051087   | ANNIE LUCILLE GISH                 | MOBIL OIL CORPORATION           | 07/15/1977 | 78/451         | STEVENS | KS    | T32S-R36W SEC 19: NE FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99,999                                      |
| L2049222   | EVA B SPURGEON DECEASED ET AL      | MOBIL OIL CORPORATION           | 01/26/1978 | 80/371         | STEVENS | KS    | T32S-R36W SEC 19: NE FROM TOP BELOW BASE OF HUGOTON CHASE GR TO BOTTOM 99999                                    |
| L2068628   | WM R KENOYER ET UX                 | NORTHERN NATURAL GAS COMPANY    | 02/02/1942 | 12/347         | STEVENS | KS    | T32S-R36W SEC 19: SE                                                                                            |
| L2051084   | WM R KENOYER ET UX                 | NORTHERN NATURAL GAS COMPANY    | 02/02/1942 | 12/347, 58/7   | STEVENS | KS    | T32S-R36W SEC 19: SE                                                                                            |
| L2066837   | KANSAS CITY LIFE INSURANCE COM     | NORTHERN NATURAL GAS COMPANY    | 09/09/1940 | 9/43           | STEVENS | KS    | T32S-R36W SEC 20: NW                                                                                            |
| L2050982   | KANSAS CITY LIFE INSURANCE COM     | NORTHERN NATURAL GAS COMPANY    | 09/09/1940 | 58/7, 9/43     | STEVENS | KS    | T32S-R36W SEC 20: NW                                                                                            |
| L2063783   | WM R KENOYER ET UX                 | NORTHERN NATURAL GAS COMPANY    | 02/02/1942 | 12/343         | STEVENS | KS    | T32S-R36W SEC 20: SE                                                                                            |
| L2050980   | WM R KENOYER ET UX                 | NORTHERN NATURAL GAS COMPANY    | 02/02/1942 | 12/343, 58/7   | STEVENS | KS    | T32S-R36W SEC 20: SE                                                                                            |
| L2067194   | WM L SHARP & CO                    | MISSOURI VALLEY GAS CORPORATION | 10/17/1936 | 8/155          | STEVENS | KS    | T32S-R36W SEC 20: SW                                                                                            |
| L2050395   | WM L SHARP & CO                    | MISSOURI VALLEY GAS CORPORATION | 10/17/1936 | 8/155, 85/567  | STEVENS | KS    | T32S-R36W SEC 20: SW                                                                                            |
| L2064841   | CLYDE H BUNTON ET UX               | NORTHERN NATURAL GAS COMPANY    | 04/22/1946 | 14/199         | STEVENS | KS    | T32S-R36W SEC 21: NE                                                                                            |
| L2049251   | CLYDE H BUNTON ET UX               | NORTHERN NATURAL GAS COMPANY    | 04/22/1946 | 14/199         | STEVENS | KS    | T32S-R36W SEC 21: NE SURFACE TO BOTTOM PERMIAN BASE                                                             |
| L2068627   | WM R KENOYER ET UX                 | NORTHERN NATURAL GAS COMPANY    | 02/02/1942 | 12/345         | STEVENS | KS    | T32S-R36W SEC 21: NW                                                                                            |
| L2051026   | WM R KENOYER ET UX                 | NORTHERN NATURAL GAS COMPANY    | 02/02/1942 | 12/345, 58/7   | STEVENS | KS    | T32S-R36W SEC 21: NW                                                                                            |
| L2050978   | FEDERAL LAND BANK OF WICHITA       | NORTHERN NATURAL GAS COMPANY    | 12/13/1940 | 10/343         | STEVENS | KS    | T32S-R36W SEC 21: SE<br>T32S-R36W SEC 28: NE                                                                    |
| L2068084   | FEDERAL LAND BANK OF WICHITA       | NORTHERN NATURAL GAS COMPANY    | 12/13/1940 | 10/343         | STEVENS | KS    | T32S-R36W SEC 21: SE<br>T32S-R36W SEC 28: NE                                                                    |
| L2068625   | WM R KENOYER ET UX                 | NORTHERN NATURAL GAS COMPANY    | 02/02/1942 | 12/283         | STEVENS | KS    | T32S-R36W SEC 21: SW                                                                                            |
| L2050977   | WM R KENOYER ET UX                 | NORTHERN NATURAL GAS COMPANY    | 02/02/1942 | 12/283         | STEVENS | KS    | T32S-R36W SEC 21: SW                                                                                            |
| L2049253   | W H TILFORD ET UX                  | NORTHERN NATURAL GAS COMPANY    | 12/17/1945 | 14/89, 161/497 | STEVENS | KS    | T32S-R36W SEC 22: N2NW<br>T32S-R36W SEC 22: NE<br>T32S-R36W SEC 22: NESW<br>T32S-R36W SEC 22: SENW              |
| L2071382   | EXXONMOBIL OIL CORPORATION         | LINN ENERGY HOLDINGS LLC ET AL  | 08/24/2016 | 310/543        | STEVENS | KS    | T32S-R36W SEC 22: N2NW, NE, NESW                                                                                |
| L2072911   | W H TILFORD ET UX                  | NORTHERN NATURAL GAS COMPANY    | 12/17/1945 | 14/89          | STEVENS | KS    | T32S-R36W SEC 22: N2NW, T32S-R36W SEC 22: NE, T32S-R36W SEC 22: NESW, T32S-R36W SEC 22: SENW                    |
| L2066658   | EXXONMOBIL OIL CORPORATION         | LINN ENERGY HOLDINGS LLC ET AL  | 08/24/2016 | 310/555        | STEVENS | KS    | T32S-R36W SEC 22: NESW                                                                                          |

| LEASE CODE | LESSOR                                      | LESSEE                         | LEASE DATE | RECORDING INFO                                         | COUNTY  | STATE | LEGAL DESCRIPTION                                              |
|------------|---------------------------------------------|--------------------------------|------------|--------------------------------------------------------|---------|-------|----------------------------------------------------------------|
| L2051027   | J H CHAFFIN ET AL                           | NORTHERN NATURAL GAS COMPANY   | 04/22/1943 | 11/599, 276/718,<br>277/417, 58/7                      | STEVENS | KS    | T32S-R36W SEC 22: NWSW, S2SW, SWNW<br>T32S-R36W SEC 27: NW     |
| L2064837   | J H CHAFFIN ET AL                           | NORTHERN NATURAL GAS COMPANY   | 04/22/1943 | 11/599                                                 | STEVENS | KS    | T32S-R36W SEC 22: NWSW, S2SW, SWNW<br>T32S-R36W SEC 27: NW     |
| L2051028   | STANDISH HALL ET AL                         | REPUBLIC NATURAL GAS COMPANY   | 01/15/1942 | 11/77, 262/180,180,<br>263/49, 263/49, 58/7            | STEVENS | KS    | T32S-R36W SEC 22: SE                                           |
| L2068396   | STANDISH HALL ET AL                         | REPUBLIC NATURAL GAS COMPANY   | 01/15/1942 | 11/77                                                  | STEVENS | KS    | T32S-R36W SEC 22: SE                                           |
| L2050820   | HELEN BROOKS HALL ET AL                     | REPUBLIC NATURAL GAS COMPANY   | 12/10/1942 | 11/535, 262/198,<br>262/669, P/21                      | STEVENS | KS    | T32S-R36W SEC 23: SW<br>T32S-R36W SEC 26: NENE, NWSE, S2NE, SW |
| L2050821   | JOE HARKEY ET AL                            | NORTHERN NATURAL GAS COMPANY   | 05/29/1947 | 14/625, 251/687,<br>31/432, 54/395                     | STEVENS | KS    | T32S-R36W SEC 23: NE<br>T32S-R36W SEC 26: NESE, S2SE           |
| L2070019   | JOE HARKEY ET AL                            | NORTHERN NATURAL GAS COMPANY   | 05/29/1947 | 14/625                                                 | STEVENS | KS    | T32S-R36W SEC 23: NE<br>T32S-R36W SEC 26: NESE, S2SE           |
| L2066493   | EXXONMOBIL, SEC: 23-T32S-R36W STEVENS KS    | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 295/498                                                | STEVENS | KS    | T32S-R36W SEC 23: NW                                           |
| L2069041   | GRANT ROSCOE MORRELL ET AL                  | NORTHERN NATURAL GAS COMPANY   | 03/12/1946 | 14/167                                                 | STEVENS | KS    | T32S-R36W SEC 23: NW                                           |
| L2049266   | GRANT ROSCOE MORRELL ET AL                  | NORTHERN NATURAL GAS COMPANY   | 03/12/1946 | 14/167, H/202                                          | STEVENS | KS    | T32S-R36W SEC 23: NW                                           |
| L2050819   | JOE HARKEY ET AL                            | NORTHERN NATURAL GAS COMPANY   | 05/29/1947 | 14/627, 251/687, 54/395                                | STEVENS | KS    | T32S-R36W SEC 23: SE<br>T32S-R36W SEC 26: NWNE                 |
| L2070018   | JOE HARKEY ET AL                            | NORTHERN NATURAL GAS COMPANY   | 05/29/1947 | 14/627                                                 | STEVENS | KS    | T32S-R36W SEC 23: SE<br>T32S-R36W SEC 26: NWNE                 |
| L2068067   | HELEN BROOKS HALL ET AL                     | REPUBLIC NATURAL GAS COMPANY   | 12/10/1942 | 11/535                                                 | STEVENS | KS    | T32S-R36W SEC 23: SW<br>T32S-R36W SEC 26: NENE, NWSE, S2NE, SW |
| L2067374   | O F JONES ET UX                             | NORTHERN NATURAL GAS COMPANY   | 10/24/1946 | 14/417                                                 | STEVENS | KS    | T32S-R36W SEC 24: N2, SW                                       |
| L2050947   | O F JONES ET UX                             | NORTHERN NATURAL GAS COMPANY   | 10/24/1946 | 14/417, 235/588                                        | STEVENS | KS    | T32S-R36W SEC 24: N2, SW                                       |
| L2072163   | JONES O F ET UX                             | NORTHERN NATURAL GAS COMPANY   | 10/24/1946 | 14/415                                                 | STEVENS | KS    | T32S-R36W SEC 24: SE                                           |
| L2067375   | O F JONES ET UX                             | NORTHERN NATURAL GAS COMPANY   | 10/24/1946 | 14/415                                                 | STEVENS | KS    | T32S-R36W SEC 24: SE                                           |
| L2069473   | CENTRAL STANDARD LIFE INSURANCECOMPANY      | NORTHERN NATURAL GAS COMPANY   | 04/14/1953 | 23/380                                                 | STEVENS | KS    | T32S-R36W SEC 24: SE                                           |
| L2050948   | O F JONES ET UX                             | NORTHERN NATURAL GAS COMPANY   | 10/24/1946 | 14/415                                                 | STEVENS | KS    | T32S-R36W SEC 24: SE                                           |
| L2050949   | CENTRAL STANDARD LIFE INSURANCE COMPANY     | NORTHERN NATURAL GAS COMPANY   | 04/14/1953 | 14/579, 22/449, 23/380                                 | STEVENS | KS    | T32S-R36W SEC 24: SE                                           |
| L2051023   | D S HARKEY AND ELLAR F HARKEY ESTATES ET AL | NORTHERN NATURAL GAS COMPANY   | 05/29/1947 | 14/629                                                 | STEVENS | KS    | T32S-R36W SEC 25: N2, SW                                       |
| L2070016   | D S HARKEY AND ELLAR F HARKEY ESTATES ETAL  | NORTHERN NATURAL GAS COMPANY   | 05/29/1947 | 14/629                                                 | STEVENS | KS    | T32S-R36W SEC 25: N2, SW                                       |
| L2066994   | CARL R WHITE                                | NORTHERN NATURAL GAS COMPANY   | 09/27/1946 | 14/397                                                 | STEVENS | KS    | T32S-R36W SEC 25: SE                                           |
| L2051203   | CARL R WHITE                                | NORTHERN NATURAL GAS COMPANY   | 09/27/1946 | 14/397, 14/407                                         | STEVENS | KS    | T32S-R36W SEC 25: SE                                           |
| L2050851   | HELEN BROOKS HALL ET VIR                    | REPUBLIC NATURAL GAS COMPANY   | 03/24/1939 | 262/198, 262/198,669,<br>262/669, 9/620,<br>MISC.0M/22 | STEVENS | KS    | T32S-R36W SEC 26: NW                                           |
| L2069182   | HELEN BROOKS HALL ET VIR                    | REPUBLIC NATURAL GAS COMPANY   | 03/24/1939 | 9/620                                                  | STEVENS | KS    | T32S-R36W SEC 26: NW                                           |
| L2051031   | R B STOCKSTILL                              | NORTHERN NATURAL GAS COMPANY   | 08/27/1946 | 14/337, 253/440,<br>269/339                            | STEVENS | KS    | T32S-R36W SEC 27: NE                                           |
| L2071429   | R B STOCKSTILL                              | NORTHERN NATURAL GAS COMPANY   | 08/27/1946 | 14/337                                                 | STEVENS | KS    | T32S-R36W SEC 27: NE                                           |
| L2071066   | R M SHAW ET UX                              | MAGNOLIA PETROLEUM COMPANY     | 08/08/1938 | 9/105                                                  | STEVENS | KS    | T32S-R36W SEC 27: SE                                           |
| L2068138   | R L SMITH ET UX                             | MAGNOLIA PETROLEUM COMPANY     | 12/18/1941 | 10/271                                                 | STEVENS | KS    | T32S-R36W SEC 27: SE                                           |
| L2071387   | EXXONMOBIL OIL CORPORATION                  | LINN ENERGY HOLDINGS LLC ET AL | 08/24/2016 | 310/591                                                | STEVENS | KS    | T32S-R36W SEC 27: SE                                           |
| L2049268   | R M SHAW ET UX                              | MAGNOLIA PETROLEUM COMPANY     | 08/08/1938 | 20/642, 9/105                                          | STEVENS | KS    | T32S-R36W SEC 27: SE                                           |
| L2049269   | R L SMITH ET UX                             | MAGNOLIA PETROLEUM COMPANY     | 12/18/1941 | 10/271                                                 | STEVENS | KS    | T32S-R36W SEC 27: SE                                           |
| L2067579   | CHRISTINE R SIEGMUND                        | NORTHERN NATURAL GAS COMPANY   | 11/05/1945 | 14/271                                                 | STEVENS | KS    | T32S-R36W SEC 27: SW                                           |
| L2071383   | EXXONMOBIL OIL CORPORATION                  | LINN ENERGY HOLDINGS LLC ET AL | 08/24/2016 | 310/579                                                | STEVENS | KS    | T32S-R36W SEC 27: SW                                           |
| L2049312   | CHRISTINE R SIEGMUND                        | NORTHERN NATURAL GAS COMPANY   | 11/05/1945 | 14/271                                                 | STEVENS | KS    | T32S-R36W SEC 27: SW                                           |
| L2068626   | WM R KENOYER ET UX                          | NORTHERN NATURAL GAS COMPANY   | 02/02/1942 | 12/281                                                 | STEVENS | KS    | T32S-R36W SEC 28: NW                                           |
| L2050979   | WM R KENOYER ET UX                          | NORTHERN NATURAL GAS COMPANY   | 02/02/1942 | 12/281                                                 | STEVENS | KS    | T32S-R36W SEC 28: NW                                           |
| L2066500   | EXXONMOBIL, SEC: 28-T32S-R36W STEVENS KS    | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 295/145                                                | STEVENS | KS    | T32S-R36W SEC 28: SE                                           |
| L2064884   | DELLA M BANBURY ET VIR                      | NORTHERN NATURAL GAS COMPANY   | 04/25/1939 | 9/585                                                  | STEVENS | KS    | T32S-R36W SEC 28: SW                                           |

| LEASE CODE | LESSOR                      | LESSEE                       | LEASE DATE | RECORDING INFO                           | COUNTY  | STATE | LEGAL DESCRIPTION                                                                            |
|------------|-----------------------------|------------------------------|------------|------------------------------------------|---------|-------|----------------------------------------------------------------------------------------------|
| L2051323   | DELLA M BANBURY ET VIR      | NORTHERN NATURAL GAS COMPANY | 04/25/1939 | 9/585                                    | STEVENS | KS    | T325-R36W SEC 28: SW                                                                         |
| L2069299   | L L BARNGROVER ET AL        | NORTHERN NATURAL GAS COMPANY | 04/01/1943 | 12/331                                   | STEVENS | KS    | T325-R36W SEC 3: N2                                                                          |
| L2050757   | L L BARNGROVER ET AL        | NORTHERN NATURAL GAS COMPANY | 04/01/1943 | 12/331                                   | STEVENS | KS    | T325-R36W SEC 3: N2                                                                          |
| L2064518   | L L BARNGROVER ET AL        | NORTHERN NATURAL GAS COMPANY | 04/01/1943 | 12/333                                   | STEVENS | KS    | T325-R36W SEC 3: S2                                                                          |
| L2050758   | L L BARNGROVER ET AL        | NORTHERN NATURAL GAS COMPANY | 04/01/1943 | 12/333                                   | STEVENS | KS    | T325-R36W SEC 3: S2                                                                          |
| L2067695   | ARTHUR E TAYLOR ET UX       | REPUBLIC NATURAL GAS COMPANY | 11/12/1938 | 9/82                                     | STEVENS | KS    | T325-R36W SEC 30: E2NW, LOT 1, LOT 2<br>T325-R36W SEC 30: NE, LOT 1, LOT 2                   |
| L2051210   | ARTHUR E TAYLOR ET UX       | REPUBLIC NATURAL GAS COMPANY | 11/12/1938 | 17/582, 18/299, 79/139,<br>9/82, H-2/569 | STEVENS | KS    | T325-R36W SEC 30: E2NW, NE, LOT 1, LOT 2                                                     |
| L2063704   | EVA B SPURGEON ET AL        | MOBIL OIL CORPORATION        | 01/26/1979 | 80/376                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2065220   | WILLIAM P ROBINSON ET UX    | NORTHERN NATURAL GAS COMPANY | 05/24/1939 | 10/18                                    | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2065825   | ANNIE LUCILLE GISH          | MOBILE OIL CORPORATION       | 07/15/1977 | 78/487                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2065904   | T A DUDLEY ET UX            | MOBIL OIL CORPORATION        | 07/18/1977 | 78/453                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2065961   | C W LAW ET UX               | MOBIL OIL CORPORATION        | 07/21/1977 | 78/455                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2065897   | E A REARDON ET UX           | MOBIL OIL CORPORATION        | 07/18/1977 | 78/457                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2070666   | PAUL NIX ET UX              | MOBIL OIL CORPORATION        | 07/19/1977 | 78/459                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2070702   | VELDA RAVENSCRAFT           | MOBIL OIL CORPORATION        | 07/21/1977 | 77/461                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2065901   | MYRTLE C PARSONS            | MOBIL OIL CORPORATION        | 07/18/1977 | 78/463                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2070999   | ALDORA C PARSONS            | MOBIL OIL CORPORATION        | 08/04/1977 | 78/465                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2070055   | JOHN A FORTUNE ET UX        | MOBIL OIL CORPORATION        | 06/01/1977 | 78/578                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2071632   | GAYLE A VERNER ET VIR       | MOBIL OIL CORPORATION        | 09/12/1977 | 79/194                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2070943   | ERNEST S MADDEN TRUST ET AL | MOBIL OIL CORPORATION        | 08/02/1977 | 79/265                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2066991   | JAMES STEPHEN SCHMUCKER     | MOBIL OIL CORPORATION        | 09/26/1977 | 80/54                                    | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2063986   | VERNON I PARSONS ET UX      | MOBIL OIL CORPORATION        | 02/16/1978 | 80/374                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2066272   | ALDORA C PARSONS ET AL      | MOBIL OIL CORPORATION        | 08/04/1977 | 81/574                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2070969   | DENNIS BAIRD SCHMUCKER      | MOBIL OIL CORPORATION        | 08/03/1977 | 82/245                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2071682   | MILTON H BLAKEMORE          | MOBIL OIL CORPORATION        | 09/18/1980 | 90/355                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2071685   | THOMAS G BLAKEMORE          | MOBIL OIL CORPORATION        | 09/18/1980 | 90/353                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2051211   | WILLIAM P ROBINSON ET UX    | NORTHERN NATURAL GAS COMPANY | 05/24/1939 | 10/18, 18/152, F/303,<br>H/259, Q/281    | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2051212   | ANNIE LUCILLE GISH          | MOBILE OIL CORPORATION       | 07/15/1977 | 78/487, 79/139, H-2/569                  | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2051213   | T A DUDLEY ET UX            | MOBIL OIL CORPORATION        | 07/18/1977 | 78/453                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2051214   | C W LAW ET UX               | MOBIL OIL CORPORATION        | 07/21/1977 | 78/455                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2051215   | E A REARDON ET UX           | MOBIL OIL CORPORATION        | 07/18/1977 | 78/457                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2051216   | PAUL NIX ET UX              | MOBIL OIL CORPORATION        | 07/19/1977 | 78/459                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2051217   | VELDA RAVENSCRAFT           | MOBIL OIL CORPORATION        | 07/21/1977 | 77/461                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2051218   | MYRTLE C PARSONS            | MOBIL OIL CORPORATION        | 07/18/1977 | 78/463                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2051219   | ALDORA C PARSONS            | MOBIL OIL CORPORATION        | 08/04/1977 | 78/465                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2051220   | JOHN A FORTUNE ET UX        | MOBIL OIL CORPORATION        | 06/01/1977 | 78/578                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2051221   | GAYLE A VERNER ET VIR       | MOBIL OIL CORPORATION        | 09/12/1977 | 79/194                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2051222   | ERNEST S MADDEN TRUST ET AL | MOBIL OIL CORPORATION        | 08/02/1977 | 79/265                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2051223   | JAMES STEPHEN SCHMUCKER     | MOBIL OIL CORPORATION        | 09/26/1977 | 80/54                                    | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2051224   | VERNON I PARSONS ET UX      | MOBIL OIL CORPORATION        | 02/16/1978 | 80/374                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2051225   | ALDORA C PARSONS ET AL      | MOBIL OIL CORPORATION        | 08/04/1977 | 140/276, 81/574                          | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2051226   | DENNIS BAIRD SCHMUCKER      | MOBIL OIL CORPORATION        | 08/03/1977 | 82/245                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2051227   | MILTON H BLAKEMORE          | MOBIL OIL CORPORATION        | 09/18/1980 | 90/355                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2051228   | THOMAS G BLAKEMORE          | MOBIL OIL CORPORATION        | 09/18/1980 | 307/828, 90/353                          | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4                                                         |
| L2049220   | EVA B SPURGEON ET AL        | MOBIL OIL CORPORATION        | 01/26/1979 | 80/376                                   | STEVENS | KS    | T325-R36W SEC 30: E2SW, LOT 3, LOT 4 FROM TOP BELOW BASE OF HUGOTON CHASE GR TO BOTTOM 99999 |
| L2069379   | E V BAKER ET UX             | NORTHERN NATURAL GAS COMPANY | 04/09/1942 | 11/169                                   | STEVENS | KS    | T325-R36W SEC 30: N2SE                                                                       |
| L2051230   | E V BAKER ET UX             | NORTHERN NATURAL GAS COMPANY | 04/09/1942 | 11/169                                   | STEVENS | KS    | T325-R36W SEC 30: N2SE                                                                       |

| LEASE CODE | LESSOR                           | LESSEE                         | LEASE DATE | RECORDING INFO                          | COUNTY  | STATE | LEGAL DESCRIPTION                            |
|------------|----------------------------------|--------------------------------|------------|-----------------------------------------|---------|-------|----------------------------------------------|
| L2064626   | EMMANUEL ROSENTHAL ET AL         | NORTHERN NATURAL GAS COMPANY   | 04/10/1942 | 11/173                                  | STEVENS | KS    | T32S-R36W SEC 30: S2SE                       |
| L2051231   | EMMANUEL ROSENTHAL ET AL         | NORTHERN NATURAL GAS COMPANY   | 04/10/1942 | 11/173                                  | STEVENS | KS    | T32S-R36W SEC 30: S2SE                       |
| L2064602   | BEADA PENNINGTON ET VIR          | NORTHERN NATURAL GAS COMPANY   | 04/08/1942 | 11/168                                  | STEVENS | KS    | T32S-R36W SEC 30: SE                         |
| L2051229   | BEADA PENNINGTON ET VIR          | NORTHERN NATURAL GAS COMPANY   | 04/08/1942 | 11/168, 79/139, H-2/569, MISC00/445     | STEVENS | KS    | T32S-R36W SEC 30: SE                         |
| L2068085   | FEDERAL LAND BANK OF WICHITA     | NORTHERN NATURAL GAS COMPANY   | 12/13/1940 | 10/345                                  | STEVENS | KS    | T32S-R36W SEC 31: E2                         |
| L2051381   | FEDERAL LAND BANK OF WICHITA     | NORTHERN NATURAL GAS COMPANY   | 12/13/1940 | 10/345                                  | STEVENS | KS    | T32S-R36W SEC 31: E2                         |
| L2070811   | ROBERT L DENNIE ET UX            | NORTHERN NATURAL GAS COMPANY   | 07/30/1940 | 10/185                                  | STEVENS | KS    | T32S-R36W SEC 31: E2NW, LOT 1, LOT 2         |
| L2051383   | ROBERT L DENNIE ET UX            | NORTHERN NATURAL GAS COMPANY   | 07/30/1940 | 10/185                                  | STEVENS | KS    | T32S-R36W SEC 31: E2NW, LOT 1, LOT 2         |
| L2065144   | PHILIP FRIEDMAN ET AL            | A C MOORHEAD                   | 05/17/1945 | 13/335                                  | STEVENS | KS    | T32S-R36W SEC 31: E2SW, LOT 3, LOT 4         |
| L2063511   | GERALDINE DENNIE ET VIR          | NORTHERN NATURAL GAS COMPANY   | 01/10/1946 | 14/149                                  | STEVENS | KS    | T32S-R36W SEC 31: E2SW, LOT 3, LOT 4         |
| L2065100   | THE TEXAS COMPANY                | NORTHERN NATURAL GAS COMPANY   | 05/13/1946 | 14/387                                  | STEVENS | KS    | T32S-R36W SEC 31: E2SW, LOT 3, LOT 4         |
| L2050954   | PHILIP FRIEDMAN ET AL            | A C MOORHEAD                   | 05/17/1945 | 13/335                                  | STEVENS | KS    | T32S-R36W SEC 31: E2SW, LOT 3, LOT 4         |
| L2050955   | GERALDINE DENNIE ET VIR          | NORTHERN NATURAL GAS COMPANY   | 01/10/1946 | 14/149, 14/149                          | STEVENS | KS    | T32S-R36W SEC 31: E2SW, LOT 3, LOT 4         |
| L2050956   | THE TEXAS COMPANY                | NORTHERN NATURAL GAS COMPANY   | 05/13/1946 | 14/387, 14/387                          | STEVENS | KS    | T32S-R36W SEC 31: E2SW, LOT 3, LOT 4         |
| L2050950   | LENORA JORDAN ET VIR             | JOE E DENHAM                   | 09/21/1943 | 12/547, 188/908, 20/317, 21/243         | STEVENS | KS    | T32S-R36W SEC 32: N2SW, N2SWSW, SESW, SESWSW |
| L2050951   | STANDARD ROYALTIES OF CANADA INC | JOE E DENHAM                   | 09/14/1944 | 13/19, 20/458, 21/243                   | STEVENS | KS    | T32S-R36W SEC 32: N2SW, N2SWSW, SESW, SESWSW |
| L2066938   | LENORA JORDAN ET VIR             | JOE E DENHAM                   | 09/21/1943 | 12/547                                  | STEVENS | KS    | T32S-R36W SEC 32: N2SW, N2SWSW, SESW, SWSWSW |
| L2071636   | STANDARD ROYALTIES OF CANADA INC | JOE E DENHAM                   | 09/14/1944 | 13/19                                   | STEVENS | KS    | T32S-R36W SEC 32: N2SW, N2SWSW, SESW, SWSWSW |
| L2071821   | EARL ROBINSON                    | T J WAGNER JR                  | 10/04/1943 | 12/317                                  | STEVENS | KS    | T32S-R36W SEC 32: NE                         |
| L2050953   | EARL ROBINSON                    | T J WAGNER JR                  | 10/04/1943 | 12/317, 160/950, 20/163, 21/204         | STEVENS | KS    | T32S-R36W SEC 32: NE                         |
| L2068086   | FEDERAL LAND BANK OF WICHITA     | NORTHERN NATURAL GAS COMPANY   | 12/13/1940 | 10/347                                  | STEVENS | KS    | T32S-R36W SEC 32: NW                         |
| L2051382   | FEDERAL LAND BANK OF WICHITA     | NORTHERN NATURAL GAS COMPANY   | 12/13/1940 | 10/347                                  | STEVENS | KS    | T32S-R36W SEC 32: NW                         |
| L2066863   | ETHEL B WEBBER ET VIR            | WESTERN PRODUCTION COMPANY     | 09/12/1930 | 5/209                                   | STEVENS | KS    | T32S-R36W SEC 32: SE                         |
| L2049895   | ETHEL B WEBBER ET VIR            | WESTERN PRODUCTION COMPANY     | 09/12/1930 | 5/209, P/62                             | STEVENS | KS    | T32S-R36W SEC 32: SE                         |
| L2068271   | G G RAILSBACK ET AL              | NORTHERN NATURAL GAS COMPANY   | 01/03/1946 | 14/151                                  | STEVENS | KS    | T32S-R36W SEC 32: SWSWSW                     |
| L2050952   | G G RAILSBACK ET AL              | NORTHERN NATURAL GAS COMPANY   | 01/03/1946 | 14/151                                  | STEVENS | KS    | T32S-R36W SEC 32: SWSWSW                     |
| L2072860   | FEDERAL LAND BANK OF WICHITA     | NORTHERN NATURAL GAS COMPANY   | 12/13/1940 | 10/349                                  | STEVENS | KS    | T32S-R36W SEC 33: NE                         |
| L2051189   | FEDERAL LAND BANK OF WICHITA     | NORTHERN NATURAL GAS COMPANY   | 12/13/1940 | 10/349                                  | STEVENS | KS    | T32S-R36W SEC 33: NE                         |
| L2066203   | DELLA M BANBURY ET VIR           | NORTHERN NATURAL GAS COMPANY   | 08/02/1945 | 13/571                                  | STEVENS | KS    | T32S-R36W SEC 33: NW                         |
| L2051190   | DELLA M BANBURY ET VIR           | NORTHERN NATURAL GAS COMPANY   | 08/02/1945 | 13/571, 160/931                         | STEVENS | KS    | T32S-R36W SEC 33: NW                         |
| L2072799   | ANNA E GAYLORD                   | REPUBLIC NATURAL GAS COMPANY   | 12/08/1942 | 11/371                                  | STEVENS | KS    | T32S-R36W SEC 33: SE                         |
| L2051193   | ANNA E GAYLORD                   | REPUBLIC NATURAL GAS COMPANY   | 12/08/1942 | 11/371                                  | STEVENS | KS    | T32S-R36W SEC 33: SE                         |
| L2069850   | PHILIP FRIEDMAN ET AL            | A C MOORHEAD                   | 05/17/1945 | 13/333                                  | STEVENS | KS    | T32S-R36W SEC 33: SW                         |
| L2069625   | A C MOORHEAD ET UX               | NORTHERN NATURAL GAS COMPANY   | 04/25/1945 | 13/341                                  | STEVENS | KS    | T32S-R36W SEC 33: SW                         |
| L2051191   | PHILIP FRIEDMAN ET AL            | A C MOORHEAD                   | 05/17/1945 | 13/333, 160/93, 20/560                  | STEVENS | KS    | T32S-R36W SEC 33: SW                         |
| L2069261   | C E BANDY ET UX                  | NORTHERN NATURAL GAS COMPANY   | 03/30/1943 | 12/47                                   | STEVENS | KS    | T32S-R36W SEC 34: NE                         |
| L2069263   | MARTIN GREY                      | NORTHERN NATURAL GAS COMPANY   | 03/30/1943 | 12/46                                   | STEVENS | KS    | T32S-R36W SEC 34: NE                         |
| L2051293   | C E BANDY ET UX                  | NORTHERN NATURAL GAS COMPANY   | 03/30/1943 | 12/47, 126/18,22                        | STEVENS | KS    | T32S-R36W SEC 34: NE                         |
| L2051294   | MARTIN GREY                      | NORTHERN NATURAL GAS COMPANY   | 03/30/1943 | 12/46, 126/20,24                        | STEVENS | KS    | T32S-R36W SEC 34: NE                         |
| L2049311   | CHRISTINE R SIEGMUND             | NORTHERN NATURAL GAS COMPANY   | 11/05/1945 | 14/273, 262/171,171, 263/32,37, 286/130 | STEVENS | KS    | T32S-R36W SEC 34: NW                         |
| L2072349   | CHRISTINE R SIEGMUND             | NORTHERN NATURAL GAS COMPANY   | 11/05/1945 | 14/273                                  | STEVENS | KS    | T32S-R36W SEC 34: NW                         |
| L2066657   | EXXONMOBIL OIL CORPORATION       | LINN ENERGY HOLDINGS LLC ET AL | 08/24/2016 | 310/603                                 | STEVENS | KS    | T32S-R36W SEC 34: NW                         |
| L2071381   | EXXONMOBIL OIL CORPORATION       | LINN ENERGY HOLDINGS LLC ET AL | 08/24/2016 | 310/351                                 | STEVENS | KS    | T32S-R36W SEC 34: SE                         |
| L2065503   | WILLIAM CARPER ET UX             | GILBERT WOOD                   | 06/19/1945 | 13/569                                  | STEVENS | KS    | T32S-R36W SEC 34: SW                         |
| L2051292   | WILLIAM CARPER ET UX             | GILBERT WOOD                   | 06/19/1945 | 13/569, 160, 21/59                      | STEVENS | KS    | T32S-R36W SEC 34: SW                         |
| L2066214   | MILDRED CANNON                   | A C MOORHEAD                   | 08/03/1943 | 12/239                                  | STEVENS | KS    | T32S-R36W SEC 35: N2NW                       |
| L2051326   | MILDRED CANNON                   | A C MOORHEAD                   | 08/03/1943 | 12/239, 20/153, 21/82                   | STEVENS | KS    | T32S-R36W SEC 35: N2NW                       |

| LEASE CODE | LESSOR                                   | LESSEE                         | LEASE DATE | RECORDING INFO                                 | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                                    |
|------------|------------------------------------------|--------------------------------|------------|------------------------------------------------|---------|-------|----------------------------------------------------------------------------------------------------------------------|
| L2071388   | EXXONMOBIL OIL CORPORATION               | LINN ENERGY HOLDINGS LLC ET AL | 08/24/2016 | 310/495                                        | STEVENS | KS    | T32S-R36W SEC 35: NE<br>T32S-R36W SEC 35: SE<br>T32S-R36W SEC 35: SW                                                 |
| L2063905   | HORTON HOLLAND ET AL                     | NORTHERN NATURAL GAS COMPANY   | 02/11/1946 | 14/261                                         | STEVENS | KS    | T32S-R36W SEC 35: S2NW                                                                                               |
| L2051327   | HORTON HOLLAND ET AL                     | NORTHERN NATURAL GAS COMPANY   | 02/11/1946 | 14/261                                         | STEVENS | KS    | T32S-R36W SEC 35: S2NW                                                                                               |
| L2066505   | EXXONMOBIL, SEC: 36-T32S-R36W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 295/109                                        | STEVENS | KS    | T32S-R36W SEC 36: ALL                                                                                                |
| L2067431   | HERMAN D EWERS ET UX                     | NORTHERN NATURAL GAS COMPANY   | 10/29/1946 | 14/431                                         | STEVENS | KS    | T32S-R36W SEC 36: ALL                                                                                                |
| L2049286   | HERMAN D EWERS ET UX                     | NORTHERN NATURAL GAS COMPANY   | 10/29/1946 | 14/431                                         | STEVENS | KS    | T32S-R36W SEC 36: ALL                                                                                                |
| L2066777   | J W DICE ET UX                           | NORTHERN NATURAL GAS COMPANY   | 09/03/1938 | 9/429                                          | STEVENS | KS    | T32S-R36W SEC 4: S2N2, LOT 1, LOT 2, LOT 3, LOT 4                                                                    |
| L2051137   | J W DICE ET UX                           | NORTHERN NATURAL GAS COMPANY   | 09/03/1938 | 9/429                                          | STEVENS | KS    | T32S-R36W SEC 4: S2N2, LOT 1, LOT 2, LOT 3, LOT 4                                                                    |
| L2051130   | C H BUNTON ET UX                         | REPUBLIC NATURAL GAS COMPANY   | 01/11/1940 | 9/631                                          | STEVENS | KS    | T32S-R36W SEC 4: SE<br>T32S-R36W SEC 9: NE                                                                           |
| L2063513   | C H BUNTON ET UX                         | REPUBLIC NATURAL GAS COMPANY   | 01/11/1940 | 9/631                                          | STEVENS | KS    | T32S-R36W SEC 4: SE<br>T32S-R36W SEC 9: NE                                                                           |
| L2071327   | CLARK J W ET UX                          | NORTHERN NATURAL GAS COMPANY   | 08/20/1938 | 9/323                                          | STEVENS | KS    | T32S-R36W SEC 4: SW                                                                                                  |
| L2071328   | J W CLARK ET UX                          | NORTHERN NATURAL GAS COMPANY   | 08/20/1938 | 9/323                                          | STEVENS | KS    | T32S-R36W SEC 4: SW                                                                                                  |
| L2051136   | J W CLARK ET UX                          | NORTHERN NATURAL GAS COMPANY   | 08/20/1938 | 9/323                                          | STEVENS | KS    | T32S-R36W SEC 4: SW                                                                                                  |
| L2071523   | WILLIAM J BODECKER ET AL                 | NORTHERN NATURAL GAS COMPANY   | 09/02/1938 | 9/591                                          | STEVENS | KS    | T32S-R36W SEC 5: S2, LOT 1, LOT 2, LOT 3, LOT 4<br>T32S-R36W SEC 5: S2N2, LOT 1, LOT 2, LOT 3, LOT 4                 |
| L2051345   | WILLIAM J BODECKER ET AL                 | NORTHERN NATURAL GAS COMPANY   | 09/02/1938 | 28/16, 9/591                                   | STEVENS | KS    | T32S-R36W SEC 5: S2, S2N2, LOT 1, LOT 2, LOT 3, LOT 4                                                                |
| L2069151   | OLLIE B BROWER                           | NORTHERN NATURAL GAS COMPANY   | 03/21/1940 | 10/160                                         | STEVENS | KS    | T32S-R36W SEC 6: E2SW, LOT 3, LOT 4, LOT 5, LOT 6, LOT 7<br>T32S-R36W SEC 6: SENW, LOT 3, LOT 4, LOT 5, LOT 6, LOT 7 |
| L2051344   | OLLIE B BROWER                           | NORTHERN NATURAL GAS COMPANY   | 03/21/1940 | 10/160, 18/459, 21/324, 21/539, 21/584, 22/518 | STEVENS | KS    | T32S-R36W SEC 6: E2SW, SENW, LOT 3, LOT 4, LOT 5, LOT 6, LOT 7                                                       |
| L2071522   | WILLIAM J BODECKER ET AL                 | NORTHERN NATURAL GAS COMPANY   | 09/02/1938 | 9/589                                          | STEVENS | KS    | T32S-R36W SEC 6: S2NE, LOT 1, LOT 2<br>T32S-R36W SEC 6: SE, LOT 1, LOT 2                                             |
| L2051343   | WILLIAM J BODECKER ET AL                 | NORTHERN NATURAL GAS COMPANY   | 09/02/1938 | 21/224, 21/584, 9/589                          | STEVENS | KS    | T32S-R36W SEC 6: S2NE, SE, LOT 1, LOT 2                                                                              |
| L2066557   | J C CARLISLE ET AL                       | NORTHERN NATURAL GAS COMPANY   | 08/18/1938 | 9/245                                          | STEVENS | KS    | T32S-R36W SEC 7: E2NW, LOT 1, LOT 2                                                                                  |
| L2051151   | J C CARLISLE ET AL                       | NORTHERN NATURAL GAS COMPANY   | 08/18/1938 | 19/193, 3/196, 9/245, 0/397                    | STEVENS | KS    | T32S-R36W SEC 7: E2NW, LOT 1, LOT 2                                                                                  |
| L2051148   | FEDERAL LAND BANK OF WICHITA             | NORTHERN NATURAL GAS COMPANY   | 12/17/1945 | 13/221                                         | STEVENS | KS    | T32S-R36W SEC 7: E2SW, LOT 3 (NWSW), LOT 4 (SWSW)                                                                    |
| L2068016   | G L FORWARD ET UX                        | NORTHERN NATURAL GAS COMPANY   | 12/04/1945 | 14/83                                          | STEVENS | KS    | T32S-R36W SEC 7: E2SW, LOT 3, LOT 4                                                                                  |
| L2068127   | FEDERAL LAND BANK OF WICHITA             | NORTHERN NATURAL GAS COMPANY   | 12/17/1945 | 13/221                                         | STEVENS | KS    | T32S-R36W SEC 7: E2SW, LOT 3, LOT 4                                                                                  |
| L2051147   | G L FORWARD ET UX                        | NORTHERN NATURAL GAS COMPANY   | 12/04/1945 | 14/83                                          | STEVENS | KS    | T32S-R36W SEC 7: E2SW, LOT 3, LOT 4                                                                                  |
| L2068947   | JAMES C CARLISLE ET UX                   | JOHN W BAUGHMAN                | 03/02/1933 | 4/567                                          | STEVENS | KS    | T32S-R36W SEC 7: NE                                                                                                  |
| L2051150   | JAMES C CARLISLE ET UX                   | JOHN W BAUGHMAN                | 03/02/1933 | 14/436, 18/286, 4/567, N/506, P/143            | STEVENS | KS    | T32S-R36W SEC 7: NE                                                                                                  |
| L2066554   | CARLISLE J C ET AL                       | NORTHERN NATURAL GAS COMPANY   | 08/18/1938 | 9/245                                          | STEVENS | KS    | T32S-R36W SEC 7: NW                                                                                                  |
| L2072769   | G L FORWARD ET UX                        | NORTHERN NATURAL GAS COMPANY   | 12/04/1945 | 14/93                                          | STEVENS | KS    | T32S-R36W SEC 7: SE                                                                                                  |
| L2051149   | G L FORWARD ET UX                        | NORTHERN NATURAL GAS COMPANY   | 12/04/1945 | 14/93                                          | STEVENS | KS    | T32S-R36W SEC 7: SE                                                                                                  |
| L2065073   | H V TUCKER JR ET AL                      | NORTHERN NATURAL GAS COMPANY   | 05/11/1942 | 11/116                                         | STEVENS | KS    | T32S-R36W SEC 8: N2                                                                                                  |
| L2050991   | H V TUCKER JR ET AL                      | NORTHERN NATURAL GAS COMPANY   | 05/11/1942 | 11/116                                         | STEVENS | KS    | T32S-R36W SEC 8: N2                                                                                                  |
| L2063514   | E L RINEY                                | REPUBLIC NATURAL GAS COMPANY   | 01/11/1940 | 9/630                                          | STEVENS | KS    | T32S-R36W SEC 8: SE                                                                                                  |
| L2050989   | E L RINEY                                | REPUBLIC NATURAL GAS COMPANY   | 01/11/1940 | 20/471, 9/630                                  | STEVENS | KS    | T32S-R36W SEC 8: SE                                                                                                  |
| L2063651   | W C LIGHT ET AL                          | REPUBLIC NATURAL GAS COMPANY   | 01/19/1943 | 11/419                                         | STEVENS | KS    | T32S-R36W SEC 8: SW                                                                                                  |
| L2050990   | W C LIGHT ET AL                          | REPUBLIC NATURAL GAS COMPANY   | 01/19/1943 | 11/419, 48/403                                 | STEVENS | KS    | T32S-R36W SEC 8: SW                                                                                                  |
| L2064320   | CARRIE WINTER ET VIR                     | NORTHERN NATURAL GAS COMPANY   | 03/18/1940 | 10/172                                         | STEVENS | KS    | T32S-R36W SEC 9: NW                                                                                                  |
| L2051131   | CARRIE WINTER ET VIR                     | NORTHERN NATURAL GAS COMPANY   | 03/18/1940 | 10/172                                         | STEVENS | KS    | T32S-R36W SEC 9: NW                                                                                                  |
| L2066119   | STELLA BARNGROVER ET AL                  | JOE E DENHAM                   | 07/31/1943 | 12/359                                         | STEVENS | KS    | T32S-R36W SEC 9: SE                                                                                                  |
| L2051133   | STELLA BARNGROVER ET AL                  | JOE E DENHAM                   | 07/31/1943 | 12/359                                         | STEVENS | KS    | T32S-R36W SEC 9: SE                                                                                                  |
| L2067650   | MYRTLE STOUT ET AL                       | NORTHERN NATURAL GAS COMPANY   | 11/08/1945 | 14/69                                          | STEVENS | KS    | T32S-R36W SEC 9: SW                                                                                                  |
| L2051132   | MYRTLE STOUT ET AL                       | NORTHERN NATURAL GAS COMPANY   | 11/08/1945 | 14/69                                          | STEVENS | KS    | T32S-R36W SEC 9: SW                                                                                                  |



| LEASE CODE | LESSOR                        | LESSEE                          | LEASE DATE | RECORDING INFO                                                      | COUNTY  | STATE | LEGAL DESCRIPTION                            |
|------------|-------------------------------|---------------------------------|------------|---------------------------------------------------------------------|---------|-------|----------------------------------------------|
| L2064046   | OLLIE B BROWER                | NORTHERN NATURAL GAS COMPANY    | 02/21/1940 | 10/155                                                              | STEVENS | KS    | T32S-R37W SEC 1: S2NE, LOT 1, LOT 2          |
| L2050333   | OLLIE B BROWER                | NORTHERN NATURAL GAS COMPANY    | 02/21/1940 | 10/155, 18/210, 18/458, 22/523, 22/586                              | STEVENS | KS    | T32S-R37W SEC 1: S2NE, LOT 1, LOT 2          |
| L2068864   | OLLIE B BROWER                | NORTHERN NATURAL GAS COMPANY    | 02/21/1940 | 10/156                                                              | STEVENS | KS    | T32S-R37W SEC 1: S2NW, LOT 3, LOT 4          |
| L2050334   | OLLIE B BROWER                | NORTHERN NATURAL GAS COMPANY    | 02/21/1940 | 10/156, 18/211, 18/457                                              | STEVENS | KS    | T32S-R37W SEC 1: S2NW, LOT 3, LOT 4          |
| L2064047   | OLLIE B BROWER                | NORTHERN NATURAL GAS COMPANY    | 02/21/1940 | 10/157                                                              | STEVENS | KS    | T32S-R37W SEC 1: SE                          |
| L2050335   | OLLIE B BROWER                | NORTHERN NATURAL GAS COMPANY    | 02/21/1940 | 10/157, 18/209, 18/456                                              | STEVENS | KS    | T32S-R37W SEC 1: SE                          |
| L2072868   | N J ADAMS ET UX               | REPUBLIC NATURAL GAS COMPANY    | 12/14/1942 | 11/537                                                              | STEVENS | KS    | T32S-R37W SEC 1: SW                          |
| L2049988   | N J ADAMS ET UX               | REPUBLIC NATURAL GAS COMPANY    | 12/14/1942 | 11/537, MISCON0/592                                                 | STEVENS | KS    | T32S-R37W SEC 1: SW                          |
| L2063849   | JAMES A PORTER ET AL          | REPUBLIC NATURAL GAS COMPANY    | 02/09/1939 | 9/97                                                                | STEVENS | KS    | T32S-R37W SEC 10: NE, NW, SW                 |
| L2050067   | JAMES A PORTER ET AL          | REPUBLIC NATURAL GAS COMPANY    | 02/09/1939 | 25/235, 25/236, 9/97, B-2/365, H-2/109, H-2/397,398,399, MISCON/515 | STEVENS | KS    | T32S-R37W SEC 10: NE, NW, SW                 |
| L2065653   | CLARA MARTHA ELLIS            | JOE E DENHAM                    | 07/07/1944 | 12/481                                                              | STEVENS | KS    | T32S-R37W SEC 10: SE                         |
| L2050380   | CLARA MARTHA ELLIS            | JOE E DENHAM                    | 07/07/1944 | 12/481, 20/425                                                      | STEVENS | KS    | T32S-R37W SEC 10: SE                         |
| L2071542   | FLORENCE CARPENTER ANDREW     | JOE E DENHAM                    | 09/04/1943 | 12/145                                                              | STEVENS | KS    | T32S-R37W SEC 11: NE                         |
| L2050381   | FLORENCE CARPENTER ANDREW     | JOE E DENHAM                    | 09/04/1943 | 12/145, 20/199, D-2/462, E-2/166, R/62                              | STEVENS | KS    | T32S-R37W SEC 11: NE                         |
| L2068180   | GRACE GILLESPIE               | REPUBLIC NATURAL GAS COMPANY    | 12/26/1942 | 11/507                                                              | STEVENS | KS    | T32S-R37W SEC 11: NW<br>T32S-R37W SEC 2: W2  |
| L2068388   | HARRY ALLEN WILSON ET UX      | REPUBLIC NATURAL GAS COMPANY    | 01/14/1942 | 11/51                                                               | STEVENS | KS    | T32S-R37W SEC 11: SE                         |
| L2049905   | HARRY ALLEN WILSON ET UX      | REPUBLIC NATURAL GAS COMPANY    | 01/14/1942 | 11/51, 15/343, 15/345, 18/243, 7/222                                | STEVENS | KS    | T32S-R37W SEC 11: SE                         |
| L2065532   | C S CARPENTER ET UX           | M J KENNEDY                     | 06/23/1943 | 12/267                                                              | STEVENS | KS    | T32S-R37W SEC 11: SW                         |
| L2050260   | C S CARPENTER ET UX           | M J KENNEDY                     | 06/23/1943 | 12/267                                                              | STEVENS | KS    | T32S-R37W SEC 11: SW                         |
| L2072224   | L L HOGAN ET UX               | MISSOURI VALLEY GAS CORPORATION | 10/30/1936 | 67/596                                                              | STEVENS | KS    | T32S-R37W SEC 12: NE                         |
| L2049982   | L L HOGAN ET UX               | MISSOURI VALLEY GAS CORPORATION | 10/30/1936 | 16/208, 16/276, 25/621, 67/596                                      | STEVENS | KS    | T32S-R37W SEC 12: NE                         |
| L2070254   | C S CARPENTER ET UX           | M J KENNEDY                     | 06/23/1943 | 12/265                                                              | STEVENS | KS    | T32S-R37W SEC 12: NW                         |
| L2050261   | C S CARPENTER ET UX           | M J KENNEDY                     | 06/23/1943 | 12/265, 20/249                                                      | STEVENS | KS    | T32S-R37W SEC 12: NW                         |
| L2066558   | MOWERY ROSE L                 | NORTHERN NATURAL GAS COMPANY    | 08/18/1938 | 9/155                                                               | STEVENS | KS    | T32S-R37W SEC 12: SE                         |
| L2071298   | ROSE L MOWERY                 | NORTHERN NATURAL GAS COMPANY    | 08/18/1938 | 9/155                                                               | STEVENS | KS    | T32S-R37W SEC 12: SE                         |
| L2050348   | ROSE L MOWERY                 | NORTHERN NATURAL GAS COMPANY    | 08/18/1938 | 25/399, 9/155                                                       | STEVENS | KS    | T32S-R37W SEC 12: SE                         |
| L2063713   | HARRY ALLEN WILSON ET UX      | REPUBLIC NATURAL GAS COMPANY    | 01/28/1943 | 11/577                                                              | STEVENS | KS    | T32S-R37W SEC 12: SW                         |
| L2050359   | HARRY ALLEN WILSON ET UX      | REPUBLIC NATURAL GAS COMPANY    | 01/28/1943 | 11/577, 21/185, 28/562, 9/19                                        | STEVENS | KS    | T32S-R37W SEC 12: SW                         |
| L2063615   | G L FORWARD ET UX             | REPUBLIC NATURAL GAS COMPANY    | 01/16/1945 | 13/205                                                              | STEVENS | KS    | T32S-R37W SEC 13: NE                         |
| L2068440   | FEDERAL LAND BANK OF WICHITA  | REPUBLIC NATURAL GAS COMPANY    | 01/16/1945 | 13/207                                                              | STEVENS | KS    | T32S-R37W SEC 13: NE                         |
| L2050337   | G L FORWARD ET UX             | REPUBLIC NATURAL GAS COMPANY    | 01/16/1945 | 13/205, 16/174, 16/181, 7/532, F-2/192, F-2/496, MISCOMQ/442        | STEVENS | KS    | T32S-R37W SEC 13: NE                         |
| L2050338   | FEDERAL LAND BANK OF WICHITA  | REPUBLIC NATURAL GAS COMPANY    | 01/16/1945 | 13/207                                                              | STEVENS | KS    | T32S-R37W SEC 13: NE                         |
| L2050336   | FRED V WILSON ET UX           | NORTHERN NATURAL GAS COMPANY    | 02/14/1940 | 10/151, 18/205, 18/455                                              | STEVENS | KS    | T32S-R37W SEC 13: NW<br>T32S-R37W SEC 14: NE |
| L2068772   | FRED V WILSON ET UX           | NORTHERN NATURAL GAS COMPANY    | 02/14/1940 | 10/151                                                              | STEVENS | KS    | T32S-R37W SEC 13: NW<br>T32S-R37W SEC 14: NE |
| L2063559   | J W EDWARDS ET UX             | REPUBLIC NATURAL GAS COMPANY    | 01/14/1943 | 11/547                                                              | STEVENS | KS    | T32S-R37W SEC 13: SE                         |
| L2049899   | J W EDWARDS ET UX             | REPUBLIC NATURAL GAS COMPANY    | 01/14/1943 | 11/547, 7/563, O&G04/367                                            | STEVENS | KS    | T32S-R37W SEC 13: SE                         |
| L2050344   | KANSAS CITY LIFE INSURANCE CO | NORTHERN NATURAL GAS COMPANY    | 09/30/1939 | 10/106, 19/409, D-2/345                                             | STEVENS | KS    | T32S-R37W SEC 13: SW<br>T32S-R37W SEC 14: SE |

| LEASE CODE | LESSOR                            | LESSEE                          | LEASE DATE | RECORDING INFO                                                                                      | COUNTY  | STATE | LEGAL DESCRIPTION                            |
|------------|-----------------------------------|---------------------------------|------------|-----------------------------------------------------------------------------------------------------|---------|-------|----------------------------------------------|
| L2071775   | KANSAS CITY LIFE INSURANCE CO     | NORTHERN NATURAL GAS COMPANY    | 09/30/1939 | 10/106                                                                                              | STEVENS | KS    | T32S-R37W SEC 13: SW<br>T32S-R37W SEC 14: SE |
| L2069644   | MARTIN GREY                       | REPUBLIC NATURAL GAS COMPANY    | 04/26/1945 | 13/299                                                                                              | STEVENS | KS    | T32S-R37W SEC 14: NW                         |
| L2050367   | MARTIN GREY                       | REPUBLIC NATURAL GAS COMPANY    | 04/26/1945 | 13/299                                                                                              | STEVENS | KS    | T32S-R37W SEC 14: NW                         |
| L2065828   | PLUMA F CURL                      | NORTHERN NATURAL GAS COMPANY    | 07/16/1940 | 10/180                                                                                              | STEVENS | KS    | T32S-R37W SEC 14: SW                         |
| L2050340   | PLUMA F CURL                      | NORTHERN NATURAL GAS COMPANY    | 07/16/1940 | 10/180, 24/43                                                                                       | STEVENS | KS    | T32S-R37W SEC 14: SW                         |
| L2063668   | CLARA P RATCLIFF                  | MISSOURI VALLEY GAS CORPORATION | 01/22/1936 | 7/420                                                                                               | STEVENS | KS    | T32S-R37W SEC 15: ALL                        |
| L2049906   | CLARA P RATCLIFF                  | MISSOURI VALLEY GAS CORPORATION | 01/22/1936 | 7/420                                                                                               | STEVENS | KS    | T32S-R37W SEC 15: ALL                        |
| L2063452   | RALPH PERRILL ET AL               | JOE DENHAM                      | 01/05/1937 | 8/271                                                                                               | STEVENS | KS    | T32S-R37W SEC 16: NE                         |
| L2050149   | RALPH PERRILL ET AL               | JOE DENHAM                      | 01/05/1937 | 8/271                                                                                               | STEVENS | KS    | T32S-R37W SEC 16: NE                         |
| L2063453   | RALPH PERRILL ET AL               | JOE DENHAM                      | 01/05/1937 | 8/274                                                                                               | STEVENS | KS    | T32S-R37W SEC 16: NW                         |
| L2050150   | RALPH PERRILL ET AL               | JOE DENHAM                      | 01/05/1937 | 8/274                                                                                               | STEVENS | KS    | T32S-R37W SEC 16: NW                         |
| L2063454   | RALPH PERRILL ET AL               | JOE DENHAM                      | 01/05/1937 | 8/273                                                                                               | STEVENS | KS    | T32S-R37W SEC 16: SE                         |
| L2050151   | RALPH PERRILL ET AL               | JOE DENHAM                      | 01/05/1937 | 8/273                                                                                               | STEVENS | KS    | T32S-R37W SEC 16: SE                         |
| L2063455   | RALPH PERRILL ET AL               | JOE DENHAM                      | 01/05/1937 | 8/270                                                                                               | STEVENS | KS    | T32S-R37W SEC 16: SW                         |
| L2050152   | RALPH PERRILL ET AL               | JOE DENHAM                      | 01/05/1937 | 8/270                                                                                               | STEVENS | KS    | T32S-R37W SEC 16: SW                         |
| L2066895   | A C MOORHEAD ET UX                | JOHN BANE                       | 09/16/1929 | MISC-3/174                                                                                          | STEVENS | KS    | T32S-R37W SEC 17: SE                         |
| L2049801   | A C MOORHEAD ET UX                | JOHN BANE                       | 09/16/1929 | 11/544, MIS3/174,<br>MISL/631                                                                       | STEVENS | KS    | T32S-R37W SEC 17: SE                         |
| L2069071   | R M CRAWFORD                      | JOHN BANE                       | 03/15/1929 | H2/514                                                                                              | STEVENS | KS    | T32S-R37W SEC 19: E2SE, W2SE                 |
| L2049783   | R M CRAWFORD                      | JOHN BANE                       | 03/15/1929 | 16/163, 17/249, 18/138,<br>19/120, C-2/183, E-2/60,<br>H2/514, H-2/535,536,<br>R/435, R/444,447,448 | STEVENS | KS    | T32S-R37W SEC 19: E2SE, W2SE                 |
| L2072829   | CITIZENS STATE BANK THE           | REPUBLIC NATURAL GAS COMPANY    | 12/10/1942 | 11/375                                                                                              | STEVENS | KS    | T32S-R37W SEC 19: E2SW LOT 3,4               |
| L2049964   | CITIZENS STATE BANK THE           | REPUBLIC NATURAL GAS COMPANY    | 12/10/1942 | 11/375, 7/555,<br>MISCON/277                                                                        | STEVENS | KS    | T32S-R37W SEC 19: E2SW, LOT 3, LOT 4         |
| L2070816   | W B CRAWFORD ET UX                | REPUBLIC NATURAL GAS COMPANY    | 07/30/1941 | 10/451                                                                                              | STEVENS | KS    | T32S-R37W SEC 19: NE                         |
| L2050173   | W B CRAWFORD ET UX                | REPUBLIC NATURAL GAS COMPANY    | 07/30/1941 | 10/451, 159/340                                                                                     | STEVENS | KS    | T32S-R37W SEC 19: NE                         |
| L2064970   | J S BROLLIER ET AL                | REPUBLIC NATURAL GAS COMPANY    | 05/03/1943 | 11/589                                                                                              | STEVENS | KS    | T32S-R37W SEC 2: S2NE, LOT 1, LOT 2          |
| L2050258   | J S BROLLIER ET AL                | REPUBLIC NATURAL GAS COMPANY    | 05/03/1943 | 11/589                                                                                              | STEVENS | KS    | T32S-R37W SEC 2: S2NE, LOT 1, LOT 2          |
| L2072833   | LILLIAN A HALL                    | REPUBLIC NATURAL GAS COMPANY    | 12/10/1942 | 11/540                                                                                              | STEVENS | KS    | T32S-R37W SEC 2: SE                          |
| L2049992   | LILLIAN A HALL                    | REPUBLIC NATURAL GAS COMPANY    | 12/10/1942 | 11/540                                                                                              | STEVENS | KS    | T32S-R37W SEC 2: SE                          |
| L2049980   | GRACE GILLESPIE                   | REPUBLIC NATURAL GAS COMPANY    | 12/26/1942 | 11/507, 16/209, 16/304,<br>19/281, 19/328, 7/600                                                    | STEVENS | KS    | T32S-R37W SEC 2: W2<br>T32S-R37W SEC 11: NW  |
| L2063571   | R L L BARNSTABLE ET UX            | REPUBLIC NATURAL GAS COMPANY    | 01/15/1943 | 11/425                                                                                              | STEVENS | KS    | T32S-R37W SEC 20: NE                         |
| L2050035   | R L L BARNSTABLE ET UX            | REPUBLIC NATURAL GAS COMPANY    | 01/15/1943 | 11/425, 206/16, 7/292                                                                               | STEVENS | KS    | T32S-R37W SEC 20: NE                         |
| L2069110   | CHARLES READY ET AL               | REPUBLIC NATURAL GAS COMPANY    | 03/19/1938 | 9/53                                                                                                | STEVENS | KS    | T32S-R37W SEC 20: NW                         |
| L2050051   | CHARLES READY ET AL               | REPUBLIC NATURAL GAS COMPANY    | 03/19/1938 | 16/568, 17/111, 28/104,<br>9/53                                                                     | STEVENS | KS    | T32S-R37W SEC 20: NW                         |
| L2069295   | GUY S SPEAKMAN ET UX              | REPUBLIC NATURAL GAS COMPANY    | 04/01/1939 | 9/64                                                                                                | STEVENS | KS    | T32S-R37W SEC 20: SE                         |
| L2049787   | GUY S SPEAKMAN ET UX              | REPUBLIC NATURAL GAS COMPANY    | 04/01/1939 | 14/568, 16/604,<br>17/415,445, 9/64                                                                 | STEVENS | KS    | T32S-R37W SEC 20: SE                         |
| L2049946   | W F HUBBARD ET AL                 | REPUBLIC NATURAL GAS COMPANY    | 12/02/1944 | 13/295, 262/234,<br>263/109, 7/472                                                                  | STEVENS | KS    | T32S-R37W SEC 20: SW                         |
| L2049947   | ESTATE OF CHARLES WILLIAM HUBBARD | MISSOURI VALLEY GAS CORPORATION | 06/06/1936 | 14/13, 262/234,234,<br>263/109,109, 7/472                                                           | STEVENS | KS    | T32S-R37W SEC 20: SW                         |
| L2072754   | W F HUBBARD ET AL                 | REPUBLIC NATURAL GAS COMPANY    | 12/02/1944 | 13/295                                                                                              | STEVENS | KS    | T32S-R37W SEC 20: SW                         |
| L2065397   | ESTATE OF CHARLES WILLIAM HUBBARD | MISSOURI VALLEY GAS CORPORATION | 06/06/1936 | 14/13                                                                                               | STEVENS | KS    | T32S-R37W SEC 20: SW                         |
| L2064220   | ETHEL B JOSLIN                    | MISSOURI VALLEY GAS CORPORATION | 03/09/1936 | 7/445                                                                                               | STEVENS | KS    | T32S-R37W SEC 21: N2                         |
| L2049925   | ETHEL B JOSLIN                    | MISSOURI VALLEY GAS CORPORATION | 03/09/1936 | 16/69, 7/445                                                                                        | STEVENS | KS    | T32S-R37W SEC 21: N2                         |

| LEASE CODE | LESSOR                                   | LESSEE                          | LEASE DATE | RECORDING INFO                                     | COUNTY  | STATE | LEGAL DESCRIPTION                                                        |
|------------|------------------------------------------|---------------------------------|------------|----------------------------------------------------|---------|-------|--------------------------------------------------------------------------|
| L2050066   | JAMES A PORTER ET AL                     | REPUBLIC NATURAL GAS COMPANY    | 02/09/1939 | 274/275, 274/568, 9/96, MISCON/514                 | STEVENS | KS    | T32S-R37W SEC 21: SE                                                     |
| L2063848   | JAMES A PORTER ET AL                     | REPUBLIC NATURAL GAS COMPANY    | 02/09/1939 | 9/96                                               | STEVENS | KS    | T32S-R37W SEC 21: SE                                                     |
| L2065642   | HARRY LIGHTCAP ET UX                     | REPUBLIC NATURAL GAS COMPANY    | 07/06/1938 | 9/77                                               | STEVENS | KS    | T32S-R37W SEC 21: SW                                                     |
| L2050059   | HARRY LIGHTCAP ET UX                     | REPUBLIC NATURAL GAS COMPANY    | 07/06/1938 | 77/38, 9/77                                        | STEVENS | KS    | T32S-R37W SEC 21: SW                                                     |
| L2050343   | IRMA T EBNOTHER ET VIR                   | NORTHERN NATURAL GAS COMPANY    | 09/12/1939 | 10/135, 262/108, 262/621, MISCO00/339, MISCOPO/609 | STEVENS | KS    | T32S-R37W SEC 22: E2SE<br>T32S-R37W SEC 22: W2SE<br>T32S-R37W SEC 27: NE |
| L2071624   | IRMA T EBNOTHER ET VIR                   | NORTHERN NATURAL GAS COMPANY    | 09/12/1939 | 10/135                                             | STEVENS | KS    | T32S-R37W SEC 22: E2SE, W2SE<br>T32S-R37W SEC 27: NE                     |
| L2068156   | M E HUTTON ET UX                         | NORTHERN NATURAL GAS COMPANY    | 12/21/1940 | 10/357                                             | STEVENS | KS    | T32S-R37W SEC 22: NE, SW                                                 |
| L2050346   | M E HUTTON ET UX                         | NORTHERN NATURAL GAS COMPANY    | 12/21/1940 | 10/357, 18/229, 18/425, 25/168                     | STEVENS | KS    | T32S-R37W SEC 22: NE, SW                                                 |
| L2071770   | JOSEPHINE B KELLER                       | MISSOURI VALLEY GAS CORPORATION | 09/30/1936 | 7/560                                              | STEVENS | KS    | T32S-R37W SEC 22: NW                                                     |
| L2049970   | JOSEPHINE B KELLER                       | MISSOURI VALLEY GAS CORPORATION | 09/30/1936 | 7/560, H-2/281                                     | STEVENS | KS    | T32S-R37W SEC 22: NW                                                     |
| L2069645   | MARTIN GREY                              | REPUBLIC NATURAL GAS COMPANY    | 04/26/1945 | 13/301                                             | STEVENS | KS    | T32S-R37W SEC 23: NE                                                     |
| L2050368   | MARTIN GREY                              | REPUBLIC NATURAL GAS COMPANY    | 04/26/1945 | 13/301, 262/573, 262/59                            | STEVENS | KS    | T32S-R37W SEC 23: NE                                                     |
| L2050153   | DALE PERRILL ET AL                       | JOE DENHAM                      | 11/08/1944 | 13/107, 17/17, 8/214                               | STEVENS | KS    | T32S-R37W SEC 23: NW                                                     |
| L2072385   | DALE PERRILL ET AL                       | JOE DENHAM                      | 11/08/1944 | 13/107                                             | STEVENS | KS    | T32S-R37W SEC 23: NW                                                     |
| L2069173   | H V WHEELER ET AL                        | NORTHERN NATURAL GAS COMPANY    | 03/23/1942 | 11/103                                             | STEVENS | KS    | T32S-R37W SEC 23: SE                                                     |
| L2051330   | H V WHEELER ET AL                        | NORTHERN NATURAL GAS COMPANY    | 03/23/1942 | 11/103, 262/50,68, 262/561, 262/585, 54/395        | STEVENS | KS    | T32S-R37W SEC 23: SE                                                     |
| L2066494   | EXXONMOBIL, SEC: 23-T32S-R37W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL  | 08/15/2014 | 295/325                                            | STEVENS | KS    | T32S-R37W SEC 23: SW                                                     |
| L2066496   | EXXONMOBIL, SEC: 24-T32S-R37W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL  | 08/15/2014 | 295/217                                            | STEVENS | KS    | T32S-R37W SEC 24: NE                                                     |
| L2066459   | FEDERAL LAND BANK OF WICHITA             | NORTHERN NATURAL GAS COMPANY    | 08/15/1940 | 10/186                                             | STEVENS | KS    | T32S-R37W SEC 24: NW                                                     |
| L2050341   | FEDERAL LAND BANK OF WICHITA             | NORTHERN NATURAL GAS COMPANY    | 08/15/1940 | 10/186                                             | STEVENS | KS    | T32S-R37W SEC 24: NW                                                     |
| L2064924   | J A SCHOWALTER                           | NORTHERN NATURAL GAS COMPANY    | 04/29/1940 | 10/176                                             | STEVENS | KS    | T32S-R37W SEC 24: SE                                                     |
| L2050735   | J A SCHOWALTER                           | NORTHERN NATURAL GAS COMPANY    | 04/29/1940 | 10/176                                             | STEVENS | KS    | T32S-R37W SEC 24: SE                                                     |
| L2064319   | E V BAKER ET UX                          | REPUBLIC NATURAL GAS COMPANY    | 03/18/1939 | 9/618                                              | STEVENS | KS    | T32S-R37W SEC 24: SW                                                     |
| L2050737   | E V BAKER ET UX                          | REPUBLIC NATURAL GAS COMPANY    | 03/18/1939 | 9/618                                              | STEVENS | KS    | T32S-R37W SEC 24: SW                                                     |
| L2064313   | E V BAKER ET UX                          | NORTHERN NATURAL GAS COMPANY    | 03/17/1942 | 11/99                                              | STEVENS | KS    | T32S-R37W SEC 25: NE                                                     |
| L2050736   | E V BAKER ET UX                          | NORTHERN NATURAL GAS COMPANY    | 03/17/1942 | 11/99                                              | STEVENS | KS    | T32S-R37W SEC 25: NE                                                     |
| L2066497   | EXXONMOBIL, SEC: 25-T32S-R37W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL  | 08/15/2014 | 295/121                                            | STEVENS | KS    | T32S-R37W SEC 25: NW                                                     |
| L2071230   | EXXONMOBIL, SEC: 25-T32S-R37W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL  | 08/15/2014 | 295/181                                            | STEVENS | KS    | T32S-R37W SEC 25: NW                                                     |
| L2063700   | EVA B SPURGEON ESTATE                    | MOBIL OIL CORPORATION           | 01/26/1978 | 80/341                                             | STEVENS | KS    | T32S-R37W SEC 25: SE                                                     |
| L2064189   | WILLIAM P ROBINSON ET UX                 | NORTHERN NATURAL GAS COMPANY    | 03/06/1941 | 10/413                                             | STEVENS | KS    | T32S-R37W SEC 25: SE                                                     |
| L2069922   | SKELLY OIL COMPANY                       | NORTHERN NATURAL GAS COMPANY    | 05/23/1941 | 3/122                                              | STEVENS | KS    | T32S-R37W SEC 25: SE                                                     |
| L2070701   | C W LAW ET UX                            | MOBIL OIL CORPORATION           | 07/21/1977 | 78/419                                             | STEVENS | KS    | T32S-R37W SEC 25: SE                                                     |
| L2070662   | PAUL NIX ET UX                           | MOBIL OIL CORPORATION           | 07/19/1977 | 78/421                                             | STEVENS | KS    | T32S-R37W SEC 25: SE                                                     |
| L2065896   | E A REARDON ET UX                        | MOBIL OIL CORPORATION           | 07/18/1977 | 78/423                                             | STEVENS | KS    | T32S-R37W SEC 25: SE                                                     |
| L2065898   | MYRTLE C PARSONS                         | MOBIL OIL CORPORATION           | 07/18/1977 | 78/205                                             | STEVENS | KS    | T32S-R37W SEC 25: SE                                                     |
| L2070570   | ANNIE LUCILLE GISH                       | MOBIL OIL CORPORATION           | 07/15/1977 | 78/427                                             | STEVENS | KS    | T32S-R37W SEC 25: SE                                                     |
| L2065962   | VELDA RAVENSCRAFT                        | MOBIL OIL CORPORATION           | 07/21/1977 | 78/429                                             | STEVENS | KS    | T32S-R37W SEC 25: SE                                                     |
| L2070995   | ALDORA C PARSONS                         | MOBIL OIL CORPORATION           | 08/04/1977 | 78/431                                             | STEVENS | KS    | T32S-R37W SEC 25: SE                                                     |
| L2065332   | JOHN A FORTUNE ET UX                     | MOBIL OIL CORPORATION           | 06/01/1977 | 78/582                                             | STEVENS | KS    | T32S-R37W SEC 25: SE                                                     |
| L2065902   | T A DUDLEY ET UX                         | MOBIL OIL CORPORATION           | 07/18/1977 | 78/417                                             | STEVENS | KS    | T32S-R37W SEC 25: SE                                                     |
| L2071633   | GAYLE A VERNER ET VIR                    | MOBIL OIL CORPORATION           | 09/12/1977 | 79/202                                             | STEVENS | KS    | T32S-R37W SEC 25: SE                                                     |
| L2070942   | ERNEST S MADDEN ET AL                    | MOBIL OIL CORPORATION           | 08/02/1977 | 79/259                                             | STEVENS | KS    | T32S-R37W SEC 25: SE                                                     |
| L2066989   | JAMES STEPHEN SCHMUCKER                  | MOBIL OIL CORPORATION           | 09/26/1977 | 80/46                                              | STEVENS | KS    | T32S-R37W SEC 25: SE                                                     |
| L2068803   | VERNON I PARSONS ET UX                   | MOBIL OIL CORPORATION           | 02/16/1978 | 80/339                                             | STEVENS | KS    | T32S-R37W SEC 25: SE                                                     |

| LEASE CODE | LESSOR                        | LESSEE                       | LEASE DATE | RECORDING INFO                          | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                                              |
|------------|-------------------------------|------------------------------|------------|-----------------------------------------|---------|-------|--------------------------------------------------------------------------------------------------------------------------------|
| L2071000   | ALDORA C PARSONS ET AL        | MOBIL OIL CORPORATION        | 08/04/1977 | 81/565                                  | STEVENS | KS    | T32S-R37W SEC 25: SE                                                                                                           |
| L2066232   | DENNIS BAIRD SCHMUCKER        | MOBIL OIL CORPORATION        | 08/03/1977 | 82/251                                  | STEVENS | KS    | T32S-R37W SEC 25: SE                                                                                                           |
| L2066919   | MILTON H BLAKEMORE            | MOBIL OIL CORPORATION        | 09/18/1980 | 90/341                                  | STEVENS | KS    | T32S-R37W SEC 25: SE                                                                                                           |
| L2071683   | THOMAS G BLAKEMORE            | MOBIL OIL CORPORATION        | 09/18/1980 | 90/343                                  | STEVENS | KS    | T32S-R37W SEC 25: SE                                                                                                           |
| L2050998   | SKELLY OIL COMPANY            | NORTHERN NATURAL GAS COMPANY | 05/23/1941 | 251/687, 26/179, 3/122, 58/7            | STEVENS | KS    | T32S-R37W SEC 25: SE                                                                                                           |
| L2050997   | WILLIAM P ROBINSON ET UX      | NORTHERN NATURAL GAS COMPANY | 03/06/1941 | 10/413, 251/687, 26/179, 58/7, 59/3     | STEVENS | KS    | T32S-R37W SEC 25: SE FROM TOP 0 TO BOTTOM BASE OF HUGOTON                                                                      |
| L2050999   | C W LAW ET UX                 | MOBIL OIL CORPORATION        | 07/21/1977 | 78/419                                  | STEVENS | KS    | T32S-R37W SEC 25: SE FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 |
| L2051000   | PAUL NIX ET UX                | MOBIL OIL CORPORATION        | 07/19/1977 | 78/421                                  | STEVENS | KS    | T32S-R37W SEC 25: SE FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 |
| L2051001   | E A REARDON ET UX             | MOBIL OIL CORPORATION        | 07/18/1977 | 78/423                                  | STEVENS | KS    | T32S-R37W SEC 25: SE FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 |
| L2051002   | MYRTLE C PARSONS              | MOBIL OIL CORPORATION        | 07/18/1977 | 78/205                                  | STEVENS | KS    | T32S-R37W SEC 25: SE FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 |
| L2051003   | ANNIE LUCILLE GISH            | MOBIL OIL CORPORATION        | 07/15/1977 | 78/427                                  | STEVENS | KS    | T32S-R37W SEC 25: SE FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 |
| L2051004   | VELDA RAVENSCRAFT             | MOBIL OIL CORPORATION        | 07/21/1977 | 78/429                                  | STEVENS | KS    | T32S-R37W SEC 25: SE FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 |
| L2051005   | ALDORA C PARSONS              | MOBIL OIL CORPORATION        | 08/04/1977 | 78/431                                  | STEVENS | KS    | T32S-R37W SEC 25: SE FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 |
| L2051006   | JOHN A FORTUNE ET UX          | MOBIL OIL CORPORATION        | 06/01/1977 | 78/582                                  | STEVENS | KS    | T32S-R37W SEC 25: SE FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 |
| L2051007   | T A DUDLEY ET UX              | MOBIL OIL CORPORATION        | 07/18/1977 | 78/417                                  | STEVENS | KS    | T32S-R37W SEC 25: SE FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 |
| L2051008   | GAYLE A VERNER ET VIR         | MOBIL OIL CORPORATION        | 09/12/1977 | 79/202                                  | STEVENS | KS    | T32S-R37W SEC 25: SE FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 |
| L2051009   | ERNEST S MADDEN ET AL         | MOBIL OIL CORPORATION        | 08/02/1977 | 79/259                                  | STEVENS | KS    | T32S-R37W SEC 25: SE FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 |
| L2051010   | JAMES STEPHEN SCHMUCKER       | MOBIL OIL CORPORATION        | 09/26/1977 | 80/46                                   | STEVENS | KS    | T32S-R37W SEC 25: SE FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 |
| L2051011   | VERNON I PARSONS ET UX        | MOBIL OIL CORPORATION        | 02/16/1978 | 80/339                                  | STEVENS | KS    | T32S-R37W SEC 25: SE FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 |
| L2051012   | ALDORA C PARSONS ET AL        | MOBIL OIL CORPORATION        | 08/04/1977 | 81/565                                  | STEVENS | KS    | T32S-R37W SEC 25: SE FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 |
| L2051013   | DENNIS BAIRD SCHMUCKER        | MOBIL OIL CORPORATION        | 08/03/1977 | 82/251                                  | STEVENS | KS    | T32S-R37W SEC 25: SE FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 |
| L2051014   | MILTON H BLAKEMORE            | MOBIL OIL CORPORATION        | 09/18/1980 | 90/341                                  | STEVENS | KS    | T32S-R37W SEC 25: SE FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 |
| L2051015   | THOMAS G BLAKEMORE            | MOBIL OIL CORPORATION        | 09/18/1980 | 90/343                                  | STEVENS | KS    | T32S-R37W SEC 25: SE FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 FROM TOP BASE OF HUGOTON CHASE GROUP TO BOTTOM 99999 |
| L2049213   | EVA B SPURGEON DECEASED ET AL | MOBIL OIL CORPORATION        | 01/26/1978 | 80/341                                  | STEVENS | KS    | T32S-R37W SEC 25: SE FROM TOP BELOW BASE OF HUGOTON CHASE TO BOTTOM 99999                                                      |
| L2068977   | MARTIN GREY ET AL             | NORTHERN NATURAL GAS COMPANY | 03/06/1941 | 10/411                                  | STEVENS | KS    | T32S-R37W SEC 25: SW                                                                                                           |
| L2050996   | MARTIN GREY ET AL             | NORTHERN NATURAL GAS COMPANY | 03/06/1941 | 10/411                                  | STEVENS | KS    | T32S-R37W SEC 25: SW                                                                                                           |
| L2071601   | MIRANDA JANE WHITE            | NORTHERN NATURAL GAS COMPANY | 09/09/1939 | 10/111                                  | STEVENS | KS    | T32S-R37W SEC 26: NE                                                                                                           |
| L2051329   | MIRANDA JANE WHITE            | NORTHERN NATURAL GAS COMPANY | 09/09/1939 | 10/111, 17/567, 18/537, 262/597, 262/77 | STEVENS | KS    | T32S-R37W SEC 26: NE                                                                                                           |
| L2068003   | AILEEN K OROURKE ET VIR       | NORTHERN NATURAL GAS COMPANY | 12/03/1941 | 11/33                                   | STEVENS | KS    | T32S-R37W SEC 26: SE                                                                                                           |
| L2064391   | CITIES SERVICE OIL COMPANY    | NORTHERN NATURAL GAS COMPANY | 03/23/1942 | 11/269                                  | STEVENS | KS    | T32S-R37W SEC 26: SE                                                                                                           |
| L2069055   | FOSTER PETROLEUM CORPORATION  | NORTHERN NATURAL GAS COMPANY | 03/13/1942 | 11/267                                  | STEVENS | KS    | T32S-R37W SEC 26: SE                                                                                                           |

| LEASE CODE | LESSOR                       | LESSEE                          | LEASE DATE | RECORDING INFO                                                                | COUNTY  | STATE | LEGAL DESCRIPTION                                |
|------------|------------------------------|---------------------------------|------------|-------------------------------------------------------------------------------|---------|-------|--------------------------------------------------|
| L2051243   | AILEEN K O ROURKE ET VIR     | NORTHERN NATURAL GAS COMPANY    | 12/03/1941 | 11/33, 262/597, 262/77, 58/7, MISC025/687, MISC026/179-183, OG054/345-399     | STEVENS | KS    | T32S-R37W SEC 26: SE                             |
| L2051244   | CITIES SERVICE OIL COMPANY   | NORTHERN NATURAL GAS COMPANY    | 03/23/1942 | 262/597, 262/77                                                               | STEVENS | KS    | T32S-R37W SEC 26: SE                             |
| L2051245   | FOSTER PETROLEUM CORPORATION | NORTHERN NATURAL GAS COMPANY    | 03/13/1942 | 11/267, 262/597, 262/77                                                       | STEVENS | KS    | T32S-R37W SEC 26: SE                             |
| L2051246   | BURTON D MANN ET UX          | NORTHERN NATURAL GAS COMPANY    | 07/29/1943 | 12/335                                                                        | STEVENS | KS    | T32S-R37W SEC 26: SE                             |
| L2070382   | MARY J PEARCE ET VIR         | MISSOURI VALLEY GAS CORPORATION | 07/06/1936 | 7/475                                                                         | STEVENS | KS    | T32S-R37W SEC 26: W2                             |
| L2051240   | MARY J PEARCE ET VIR         | MISSOURI VALLEY GAS CORPORATION | 07/06/1936 | 16/124, 16/128, 18/581, 54/345-399, 58/7, 7/475, MISC025/687, MISC026/179-183 | STEVENS | KS    | T32S-R37W SEC 26: W2                             |
| L2064419   | LAURA E PORTER ET VIR        | JOHN BANE                       | 03/25/1929 | H-2/441                                                                       | STEVENS | KS    | T32S-R37W SEC 27: E2SW, W2SW                     |
| L2049785   | LAURA E PORTER ET VIR        | JOHN BANE                       | 03/25/1929 | 13/179, 3/562, H-2/441, J/45                                                  | STEVENS | KS    | T32S-R37W SEC 27: E2SW, W2SW                     |
| L2070130   | H C STURGEON ET UX           | A C MOORHEAD                    | 06/07/1943 | 11/629                                                                        | STEVENS | KS    | T32S-R37W SEC 27: NW                             |
| L2065492   | R O RENFREW ET UX            | A C MOORHEAD                    | 06/17/1943 | 11/627                                                                        | STEVENS | KS    | T32S-R37W SEC 27: NW                             |
| L2050318   | H C STURGEON ET UX           | A C MOORHEAD                    | 06/07/1943 | 11/629, 20/110, 20/332                                                        | STEVENS | KS    | T32S-R37W SEC 27: NW                             |
| L2050319   | R O RENFREW ET UX            | A C MOORHEAD                    | 06/17/1943 | 11/627, 20/156, 20/333                                                        | STEVENS | KS    | T32S-R37W SEC 27: NW                             |
| L2068201   | SCHUYLER MADDEN ET UX        | MISSOURI VALLEY GAS CORPORATION | 12/30/1936 | 8/157                                                                         | STEVENS | KS    | T32S-R37W SEC 27: SE                             |
| L2050008   | SCHUYLER MADDEN ET UX        | MISSOURI VALLEY GAS CORPORATION | 12/30/1936 | 16/462, 16/526, 8/157                                                         | STEVENS | KS    | T32S-R37W SEC 27: SE                             |
| L2072812   | FEDERAL LAND BANK OF WICHITA | REPUBLIC NATURAL GAS COMPANY    | 12/09/1942 | 11/355                                                                        | STEVENS | KS    | T32S-R37W SEC 28: NE                             |
| L2049957   | FEDERAL LAND BANK OF WICHITA | REPUBLIC NATURAL GAS COMPANY    | 12/09/1942 | 11/355, 16/145, 16/146, 7/485, G0-2/42                                        | STEVENS | KS    | T32S-R37W SEC 28: NE                             |
| L2072864   | ETHEL B SPRING ET VIR        | REPUBLIC NATURAL GAS COMPANY    | 12/14/1942 | 11/528                                                                        | STEVENS | KS    | T32S-R37W SEC 28: NW                             |
| L2049924   | ETHEL B SPRING ET VIR        | REPUBLIC NATURAL GAS COMPANY    | 12/14/1942 | 11/528, 129/379, 172/199,205,208, 172/202, 7/444, MISC0P/121                  | STEVENS | KS    | T32S-R37W SEC 28: NW                             |
| L2066968   | J A SCHOWALTER               | JOE E DENHAM                    | 09/24/1943 | 12/361                                                                        | STEVENS | KS    | T32S-R37W SEC 28: SE<br>T32S-R37W SEC 33: NE, SW |
| L2050382   | J A SCHOWALTER               | JOE E DENHAM                    | 09/24/1943 | 12/361                                                                        | STEVENS | KS    | T32S-R37W SEC 28: SE<br>T32S-R37W SEC 33: NE, SW |
| L2065491   | JOE N HULPIEU ET AL          | REPUBLIC NATURAL GAS COMPANY    | 06/17/1941 | 10/448                                                                        | STEVENS | KS    | T32S-R37W SEC 28: SW                             |
| L2050146   | JOE N HULPIEU ET AL          | REPUBLIC NATURAL GAS COMPANY    | 06/17/1941 | 10/448                                                                        | STEVENS | KS    | T32S-R37W SEC 28: SW                             |
| L2072865   | ETHEL B SPRING ET VIR        | REPUBLIC NATURAL GAS COMPANY    | 12/14/1942 | 11/526                                                                        | STEVENS | KS    | T32S-R37W SEC 29: NE                             |
| L2049926   | ETHEL B SPRING ET VIR        | REPUBLIC NATURAL GAS COMPANY    | 12/14/1942 | 11/526, 7/446, MISC0P/122                                                     | STEVENS | KS    | T32S-R37W SEC 29: NE                             |
| L2049809   | S A HOUSTON REED ET VIR      | REPUBLIC NATURAL GAS COMPANY    | 06/04/1938 | 2/288, 215/444, 262/234, 263/109, 9/61                                        | STEVENS | KS    | T32S-R37W SEC 29: NW                             |
| L2065385   | S A HOUSTON REED ET VIR      | REPUBLIC NATURAL GAS COMPANY    | 06/04/1938 | 9/61                                                                          | STEVENS | KS    | T32S-R37W SEC 29: NW                             |
| L2066711   | W E RICE ET AL               | REPUBLIC NATURAL GAS COMPANY    | 08/29/1939 | 10/13                                                                         | STEVENS | KS    | T32S-R37W SEC 29: SE                             |
| L2050078   | W E RICE ET AL               | REPUBLIC NATURAL GAS COMPANY    | 08/29/1939 | 10/13, MISC0N/579                                                             | STEVENS | KS    | T32S-R37W SEC 29: SE                             |
| L2071622   | IRA RINEY ET UX              | REPUBLIC NATURAL GAS COMPANY    | 09/12/1938 | 7/335                                                                         | STEVENS | KS    | T32S-R37W SEC 3: ALL                             |
| L2050060   | IRA RINEY ET UX              | REPUBLIC NATURAL GAS COMPANY    | 09/12/1938 | 35/223, 7/335, D-2/42, MISC0N/584                                             | STEVENS | KS    | T32S-R37W SEC 3: ALL                             |
| L2068677   | E S SMITH ET AL              | REPUBLIC NATURAL GAS COMPANY    | 02/08/1941 | 10/307                                                                        | STEVENS | KS    | T32S-R37W SEC 30: E2NW, E2SW                     |
| L2050130   | E S SMITH ET AL              | REPUBLIC NATURAL GAS COMPANY    | 02/08/1941 | 10/307, MISC0Q/80                                                             | STEVENS | KS    | T32S-R37W SEC 30: E2NW, E2SW                     |
| L2072166   | HARRY E HOON ET UX           | THE ARGUS PRODUCTION CO         | 10/25/1929 | 2/198                                                                         | STEVENS | KS    | T32S-R37W SEC 30: NE                             |

| LEASE CODE | LESSOR                                      | LESSEE                          | LEASE DATE | RECORDING INFO                                                                              | COUNTY  | STATE | LEGAL DESCRIPTION                                              |
|------------|---------------------------------------------|---------------------------------|------------|---------------------------------------------------------------------------------------------|---------|-------|----------------------------------------------------------------|
| L2049804   | HARRY E HOON ET UX                          | THE ARGUS PRODUCTION CO         | 10/25/1929 | 13/176,<br>172/184,187,190,193,19<br>9,202,205,208, 172/196,<br>177/213, 2/198,<br>MISO1/36 | STEVENS | KS    | T32S-R37W SEC 30: NE                                           |
| L2072103   | GREAT AMERICAN LIFE INSURANCE COMPANYET AL  | ALDEN W FOSTER                  | 10/22/1934 | 7/186                                                                                       | STEVENS | KS    | T32S-R37W SEC 30: SE                                           |
| L2050222   | GREAT AMERICAN LIFE INSURANCE COMPANY ET AL | ALDEN W FOSTER                  | 10/22/1934 | 172/196, 7/186, B-2/250,<br>MISCOP/251                                                      | STEVENS | KS    | T32S-R37W SEC 30: SE                                           |
| L2072345   | CHARLES C POTTORFF                          | ALDEN W FOSTER                  | 11/05/1934 | 7/185                                                                                       | STEVENS | KS    | T32S-R37W SEC 31: N2SE, LOT 3<br>T32S-R37W SEC 31: NESW, LOT 3 |
| L2050224   | CHARLES C POTTORFF                          | ALDEN W FOSTER                  | 11/05/1934 | 7/185                                                                                       | STEVENS | KS    | T32S-R37W SEC 31: N2SE, NESW, LOT 3                            |
| L2072104   | GREAT AMERICAN LIFE INSURANCE COMPANYET AL  | ALDEN W FOSTER                  | 10/22/1934 | 7/187                                                                                       | STEVENS | KS    | T32S-R37W SEC 31: NE                                           |
| L2050223   | GREAT AMERICAN LIFE INSURANCE COMPANY ET AL | ALDEN W FOSTER                  | 10/22/1934 | 7/187, B-2/249,<br>MISCOP/385                                                               | STEVENS | KS    | T32S-R37W SEC 31: NE                                           |
| L2067469   | W E RICE ET UX                              | REPUBLIC NATURAL GAS COMPANY    | 11/01/1939 | 10/60                                                                                       | STEVENS | KS    | T32S-R37W SEC 31: NW                                           |
| L2049896   | W E RICE ET UX                              | REPUBLIC NATURAL GAS COMPANY    | 11/01/1939 | 10/60, 3/451                                                                                | STEVENS | KS    | T32S-R37W SEC 31: NW                                           |
| L2067410   | MABEL EMILY HARRISON ET AL                  | UNITED PRODUCING COMPANY INC    | 10/28/1936 | 7/284                                                                                       | STEVENS | KS    | T32S-R37W SEC 31: S2SE, LOT 4<br>T32S-R37W SEC 31: SESW, LOT 4 |
| L2050229   | MABEL EMILY HARRISON ET AL                  | UNITED PRODUCING COMPANY INC    | 10/28/1936 | 26/171, 7/284,<br>MISCOP/385                                                                | STEVENS | KS    | T32S-R37W SEC 31: S2SE, SESW, LOT 4                            |
| L2066789   | BRADLEY PRODUCING CORPORATION               | REPUBLIC NATURAL GAS COMPANY    | 09/04/1947 | 23/41                                                                                       | STEVENS | KS    | T32S-R37W SEC 33: NE                                           |
| L2066717   | DAN C SULLIVAN                              | REPUBLIC NATURAL GAS COMPANY    | 08/29/1947 | 23/43                                                                                       | STEVENS | KS    | T32S-R37W SEC 33: NE                                           |
| L2071456   | A T SPIKES ET UX                            | REPUBLIC NATURAL GAS COMPANY    | 08/29/1947 | 23/45                                                                                       | STEVENS | KS    | T32S-R37W SEC 33: NE                                           |
| L2050385   | BRADLEY PRODUCING CORPORATION               | REPUBLIC NATURAL GAS COMPANY    | 09/04/1947 | 23/41                                                                                       | STEVENS | KS    | T32S-R37W SEC 33: NE                                           |
| L2050386   | DAN C SULLIVAN                              | REPUBLIC NATURAL GAS COMPANY    | 08/29/1947 | 23/43                                                                                       | STEVENS | KS    | T32S-R37W SEC 33: NE                                           |
| L2050387   | A T SPIKES ET UX                            | REPUBLIC NATURAL GAS COMPANY    | 08/29/1947 | 23/45                                                                                       | STEVENS | KS    | T32S-R37W SEC 33: NE                                           |
| L2067547   | GREAT AMERICAN LIFE INSURANCE               | REPUBLIC NATURAL GAS COMPANY    | 11/03/1944 | 13/73                                                                                       | STEVENS | KS    | T32S-R37W SEC 33: NW                                           |
| L2066655   | EXXONMOBIL OIL CORPORATION                  | LINN ENERGY HOLDINGS LLC ET AL  | 08/24/2016 | 310/339                                                                                     | STEVENS | KS    | T32S-R37W SEC 33: NW                                           |
| L2050001   | GREAT AMERICAN LIFE INSURANCE               | REPUBLIC NATURAL GAS COMPANY    | 11/03/1944 | 125/515, 13/73, 8/28                                                                        | STEVENS | KS    | T32S-R37W SEC 33: NW                                           |
| L2067635   | RENO STEBLETON ET UX                        | REPUBLIC NATURAL GAS COMPANY    | 11/07/1942 | 11/298                                                                                      | STEVENS | KS    | T32S-R37W SEC 33: SE                                           |
| L2050236   | RENO STEBLETON ET UX                        | REPUBLIC NATURAL GAS COMPANY    | 11/07/1942 | 11/298                                                                                      | STEVENS | KS    | T32S-R37W SEC 33: SE                                           |
| L2066547   | SALTMOUNT OIL COMPANY                       | REPUBLIC NATURAL GAS COMPANY    | 08/17/1946 | 14/341                                                                                      | STEVENS | KS    | T32S-R37W SEC 33: SW                                           |
| L2066545   | ARGO OIL CORPORATION                        | REPUBLIC NATURAL GAS COMPANY    | 08/17/1946 | 14/339                                                                                      | STEVENS | KS    | T32S-R37W SEC 33: SW                                           |
| L2050383   | SALTMOUNT OIL COMPANY                       | REPUBLIC NATURAL GAS COMPANY    | 08/17/1946 | 14/341                                                                                      | STEVENS | KS    | T32S-R37W SEC 33: SW                                           |
| L2050384   | ARGO OIL CORPORATION                        | REPUBLIC NATURAL GAS COMPANY    | 08/17/1946 | 14/339                                                                                      | STEVENS | KS    | T32S-R37W SEC 33: SW                                           |
| L2065421   | HENRY KREIE ET UX                           | MISSOURI VALLEY GAS CORPORATION | 06/08/1936 | 7/470                                                                                       | STEVENS | KS    | T32S-R37W SEC 34: NE                                           |
| L2049944   | HENRY KREIE ET UX                           | MISSOURI VALLEY GAS CORPORATION | 06/08/1936 | 7/470, MISCOA/132                                                                           | STEVENS | KS    | T32S-R37W SEC 34: NE                                           |
| L2065420   | HENRY KREIE ET UX                           | MISSOURI VALLEY GAS CORPORATION | 06/08/1936 | 7/469                                                                                       | STEVENS | KS    | T32S-R37W SEC 34: NW                                           |
| L2049943   | HENRY KREIE ET UX                           | MISSOURI VALLEY GAS CORPORATION | 06/08/1936 | 2/474, 7/469,<br>MISCON/131                                                                 | STEVENS | KS    | T32S-R37W SEC 34: NW                                           |
| L2068051   | WM L SHARP & CO                             | REPUBLIC NATURAL GAS COMPANY    | 12/08/1942 | 11/534                                                                                      | STEVENS | KS    | T32S-R37W SEC 34: S2                                           |
| L2049986   | WM L SHARP & CO                             | REPUBLIC NATURAL GAS COMPANY    | 12/08/1942 | 11/534, 144/117,<br>32/447, 32/525, 8/18, h-<br>2/179, H-20/204,<br>MISCOR0/247             | STEVENS | KS    | T32S-R37W SEC 34: S2                                           |
| L2070813   | ESTELLA PERRILL ET VIR                      | REPUBLIC NATURAL GAS COMPANY    | 07/30/1941 | 10/455                                                                                      | STEVENS | KS    | T32S-R37W SEC 35: NE                                           |
| L2051241   | ESTELLA PERRILL ET VIR                      | REPUBLIC NATURAL GAS COMPANY    | 07/30/1941 | 10/455, 18/300, 19/32                                                                       | STEVENS | KS    | T32S-R37W SEC 35: NE                                           |
| L2067008   | KANSAS CITY LIFE INSURANCE COMPANY          | NORTHERN NATURAL GAS COMPANY    | 09/30/1939 | 10/105                                                                                      | STEVENS | KS    | T32S-R37W SEC 35: NW                                           |
| L2051242   | KANSAS CITY LIFE INSURANCE COMPANY          | NORTHERN NATURAL GAS COMPANY    | 09/30/1939 | 10/105, 54/345-399                                                                          | STEVENS | KS    | T32S-R37W SEC 35: NW                                           |
| L2068704   | MARGARET S SULLIVAN ET AL                   | NORTHERN NATURAL GAS COMPANY    | 02/10/1940 | 10/179                                                                                      | STEVENS | KS    | T32S-R37W SEC 35: SE                                           |
| L2050830   | MARGARET S SULLIVAN ET AL                   | NORTHERN NATURAL GAS COMPANY    | 02/10/1940 | 10/179                                                                                      | STEVENS | KS    | T32S-R37W SEC 35: SE                                           |

| LEASE CODE | LESSOR                                   | LESSEE                          | LEASE DATE | RECORDING INFO                                                                                                    | COUNTY  | STATE | LEGAL DESCRIPTION                       |
|------------|------------------------------------------|---------------------------------|------------|-------------------------------------------------------------------------------------------------------------------|---------|-------|-----------------------------------------|
| L2064188   | MARTIN GREY ET AL                        | NORTHERN NATURAL GAS COMPANY    | 03/06/1941 | 10/409                                                                                                            | STEVENS | KS    | T32S-R37W SEC 35: SW                    |
| L2050829   | MARTIN GREY ET AL                        | NORTHERN NATURAL GAS COMPANY    | 03/06/1941 | 10/409                                                                                                            | STEVENS | KS    | T32S-R37W SEC 35: SW                    |
| L2066506   | EXXONMOBIL, SEC: 36-T32S-R37W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL  | 08/15/2014 | 294/734                                                                                                           | STEVENS | KS    | T32S-R37W SEC 36: NE                    |
| L2064717   | LELA I LIGHTCAP ET VIR                   | NORTHERN NATURAL GAS COMPANY    | 04/15/1939 | 9/607                                                                                                             | STEVENS | KS    | T32S-R37W SEC 36: NW                    |
| L2050981   | LELA I LIGHTCAP ET VIR                   | NORTHERN NATURAL GAS COMPANY    | 04/15/1939 | 9/607, N/533                                                                                                      | STEVENS | KS    | T32S-R37W SEC 36: NW                    |
| L2071234   | EXXONMOBIL, SEC: 36-T32S-R37W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL  | 08/15/2014 | 294/530                                                                                                           | STEVENS | KS    | T32S-R37W SEC 36: SE                    |
| L2071737   | W L HINDERLITER ET UX                    | NORTHERN NATURAL GAS COMPANY    | 09/25/1939 | 10/133                                                                                                            | STEVENS | KS    | T32S-R37W SEC 36: SW                    |
| L2051129   | W L HINDERLITER ET UX                    | NORTHERN NATURAL GAS COMPANY    | 09/25/1939 | 10/133                                                                                                            | STEVENS | KS    | T32S-R37W SEC 36: SW                    |
| L2069015   | ROBERT B ROBINSON                        | REPUBLIC NATURAL GAS COMPANY    | 03/09/1943 | 11/443                                                                                                            | STEVENS | KS    | T32S-R37W SEC 4: S2                     |
| L2067045   | H E RANDLE ET UX                         | REPUBLIC NATURAL GAS COMPANY    | 10/04/1944 | 13/25                                                                                                             | STEVENS | KS    | T32S-R37W SEC 5: N2NW, S2NW, SW         |
| L2065521   | ETTA REYNOLDS ET AL                      | D D HARRINGTON                  | 06/21/1945 | 14/47                                                                                                             | STEVENS | KS    | T32S-R37W SEC 5: NE                     |
| L2071561   | MAGNOLIA PETROLEUM COMPANY               | D D HARRINGTON                  | 09/05/1944 | 13/127                                                                                                            | STEVENS | KS    | T32S-R37W SEC 5: NE                     |
| L2067231   | ETTA REYNOLDS GUARDIAN                   | D D HARRINGTON                  | 10/17/1945 | 14/49                                                                                                             | STEVENS | KS    | T32S-R37W SEC 5: NE                     |
| L2063556   | GRACE R ANDERSON                         | REPUBLIC NATURAL GAS COMPANY    | 01/14/1943 | 11/546                                                                                                            | STEVENS | KS    | T32S-R37W SEC 5: SE                     |
| L2070429   | ISABELLA S SHEPHERD                      | J W SAIN                        | 07/10/1937 | 8/476                                                                                                             | STEVENS | KS    | T32S-R37W SEC 6: E2SW, N2NE, S2NE, W2SW |
| L2071268   | ARGO OIL CORPORATION ET AL               | D D HARRINGTON                  | 08/17/1943 | 12/389                                                                                                            | STEVENS | KS    | T32S-R37W SEC 6: E2SW, N2NE, S2NE, W2SW |
| L2070430   | ISABELLA S SHEPHERD                      | J W SAIN                        | 07/10/1937 | 8/475                                                                                                             | STEVENS | KS    | T32S-R37W SEC 6: NW                     |
| L2071269   | ARGO OIL CORPORATION ET AL               | D D HARRINGTON                  | 08/17/1943 | 12/387                                                                                                            | STEVENS | KS    | T32S-R37W SEC 6: NW                     |
| L2069558   | MARTHA D COTT ET VIR                     | T J WAGNER JR                   | 04/20/1944 | 12/617                                                                                                            | STEVENS | KS    | T32S-R37W SEC 6: SE                     |
| L2067528   | CHARLES V BROLLIER ET UX                 | MISSOURI VALLEY GAS CORPORATION | 11/02/1936 | 7/595                                                                                                             | STEVENS | KS    | T32S-R37W SEC 7: E2SW, LOT 3, LOT 4     |
| L2049983   | CHARLES V BROLLIER ET UX                 | MISSOURI VALLEY GAS CORPORATION | 11/02/1936 | 16/207, 16/274, 7/595                                                                                             | STEVENS | KS    | T32S-R37W SEC 7: E2SW, LOT 3, LOT 4     |
| L2064060   | CHARLES V BROLLIER ET UX                 | REPUBLIC NATURAL GAS COMPANY    | 02/23/1939 | 9/86                                                                                                              | STEVENS | KS    | T32S-R37W SEC 7: SE                     |
| L2049781   | CHARLES V BROLLIER ET UX                 | REPUBLIC NATURAL GAS COMPANY    | 02/23/1939 | 15/118, 15/296, 17/426, 17/529, 18/53, 9/86, H-2/479, MISCOK/577, MISC0M/401                                      | STEVENS | KS    | T32S-R37W SEC 7: SE                     |
| L2064284   | A C MOORHEAD ET UX                       | REPUBLIC NATURAL GAS COMPANY    | 03/15/1939 | 9/62                                                                                                              | STEVENS | KS    | T32S-R37W SEC 8: SE                     |
| L2049784   | A C MOORHEAD ET UX                       | REPUBLIC NATURAL GAS COMPANY    | 03/15/1939 | 11/545, 14/450, 16/39, 17/122, 17/416, 18/73, 19/24, 9/62, H-2/237, MISC0L/272, MISC0M/405, OG3/627               | STEVENS | KS    | T32S-R37W SEC 8: SE                     |
| L2069835   | IRENE VICKERS BAKER ET VIR               | THE VICKERS PETROLEUM CO INC    | 05/15/1950 | 23/355                                                                                                            | STEVENS | KS    | T32S-R37W SEC 9: NE                     |
| L2068522   | ETHYLE MOORHEAD ET VIR                   | MISSOURI VALLEY GAS CORPORATION | 01/24/1936 | 7/425                                                                                                             | STEVENS | KS    | T32S-R37W SEC 9: NW, SW                 |
| L2049907   | ETHYLE MOORHEAD ET VIR                   | MISSOURI VALLEY GAS CORPORATION | 01/24/1936 | 16/41, 16/45, 7/425                                                                                               | STEVENS | KS    | T32S-R37W SEC 9: NW, SW                 |
| L2064418   | JAMES A PORTER ET UX                     | JOHN BANE                       | 03/25/1929 | H-2/444                                                                                                           | STEVENS | KS    | T32S-R37W SEC 9: SE                     |
| L2049786   | JAMES A PORTER ET UX                     | JOHN BANE                       | 03/25/1929 | 13/197, 25/238,239,240, 25/584, H02/444, H-2/402,403, MISC0I/161, MISC0I/201, MISC0I/251, MISC0L0/628, MISC0O/417 | STEVENS | KS    | T32S-R37W SEC 9: SE                     |
| L2067384   | C A OLSON ET AL                          | THE ARGUS PRODUCTION CO         | 10/26/1929 | H-2/299                                                                                                           | STEVENS | KS    | T32S-R38W SEC 1: N2SE, S2SE             |
| L2049807   | C A OLSON ET AL                          | THE ARGUS PRODUCTION CO         | 10/26/1929 | H02/299                                                                                                           | STEVENS | KS    | T32S-R38W SEC 1: N2SE, S2SE             |
| L2068399   | FRED W DOLD ET AL                        | REPUBLIC NATURAL GAS COMPANY    | 01/15/1943 | 11/531                                                                                                            | STEVENS | KS    | T32S-R38W SEC 1: S2NE, LOT 1, LOT 2     |
| L2050022   | FRED W DOLD ET AL                        | REPUBLIC NATURAL GAS COMPANY    | 01/15/1943 | 11/531, D-2/49, D-2/78                                                                                            | STEVENS | KS    | T32S-R38W SEC 1: S2NE, LOT 1, LOT 2     |
| L2068533   | J P PONDER ET UX                         | T J LAHEY                       | 01/25/1930 | MISC-3/243                                                                                                        | STEVENS | KS    | T32S-R38W SEC 10: NE                    |
| L2049872   | J P PONDER ET UX                         | T J LAHEY                       | 01/25/1930 | 87/61, MIS03/243                                                                                                  | STEVENS | KS    | T32S-R38W SEC 10: NE                    |
| L2068534   | J P PONDER ET UX                         | T J LAHEY                       | 01/25/1930 | MISC-3/244                                                                                                        | STEVENS | KS    | T32S-R38W SEC 10: NW                    |

| LEASE CODE | LESSOR                                 | LESSEE                             | LEASE DATE | RECORDING INFO                                                   | COUNTY  | STATE | LEGAL DESCRIPTION                                                          |
|------------|----------------------------------------|------------------------------------|------------|------------------------------------------------------------------|---------|-------|----------------------------------------------------------------------------|
| L2049873   | J P PONDER ET UX                       | T J LAHEY                          | 01/25/1930 | 12/268, 13/210, E-2/536,536, E-2/551, MISC03/244, OG5/176, R/435 | STEVENS | KS    | T32S-R38W SEC 10: NW                                                       |
| L2066478   | EXXONMOBIL, SEC: 10-32S-38W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL     | 08/15/2014 | 295/25                                                           | STEVENS | KS    | T32S-R38W SEC 10: SE                                                       |
| L2064321   | EMMA L KNOBLAUCH ET AL                 | REPUBLIC NATURAL GAS COMPANY       | 03/18/1943 | 12/21                                                            | STEVENS | KS    | T32S-R38W SEC 11: NW                                                       |
| L2050030   | EMMA L KNOBLAUCH ET AL                 | REPUBLIC NATURAL GAS COMPANY       | 03/18/1943 | 12/21, 8/305, MISC0P0/123                                        | STEVENS | KS    | T32S-R38W SEC 11: NW                                                       |
| L2069325   | G W WALKER ET UX                       | MISSOURI VALLEY GAS CORPORATION    | 04/04/1936 | 7/443                                                            | STEVENS | KS    | T32S-R38W SEC 11: SE                                                       |
| L2049931   | G W WALKER ET UX                       | MISSOURI VALLEY GAS CORPORATION    | 04/04/1936 | 26/220, 26/511,516, 7/443                                        | STEVENS | KS    | T32S-R38W SEC 11: SE                                                       |
| L2068700   | RAYMOND P GROVES ET UX                 | MISSOURI VALLEY GAS CORPORATION    | 02/10/1936 | 7/431                                                            | STEVENS | KS    | T32S-R38W SEC 12: SE                                                       |
| L2049917   | RAYMOND P GROVES ET UX                 | MISSOURI VALLEY GAS CORPORATION    | 02/10/1936 | 7/431, F-2/433                                                   | STEVENS | KS    | T32S-R38W SEC 12: SE                                                       |
| L2066862   | ETHEL B WEBBER ET VIR                  | WESTERN PRODUCTION COMPANY         | 09/12/1930 | 5/208                                                            | STEVENS | KS    | T32S-R38W SEC 13: NW                                                       |
| L2049894   | ETHEL B WEBBER ET VIR                  | WESTERN PRODUCTION COMPANY         | 09/12/1930 | 5/208                                                            | STEVENS | KS    | T32S-R38W SEC 13: NW                                                       |
| L2065926   | ALLIE HOOKER                           | MISSOURI VALLEY GAS CORPORATION    | 07/20/1936 | 7/490                                                            | STEVENS | KS    | T32S-R38W SEC 14: NE                                                       |
| L2049952   | ALLIE HOOKER                           | MISSOURI VALLEY GAS CORPORATION    | 07/20/1936 | 205/735, 7/490                                                   | STEVENS | KS    | T32S-R38W SEC 14: NE                                                       |
| L2071217   | EXXONMOBIL, SEC: 14-32S-38W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL     | 08/15/2014 | 295/409                                                          | STEVENS | KS    | T32S-R38W SEC 14: NW                                                       |
| L2065780   | EDWARD E DAVIS ET UX                   | REPUBLIC NATURAL GAS COMPANY       | 07/14/1938 | 9/80                                                             | STEVENS | KS    | T32S-R38W SEC 14: SE                                                       |
| L2049839   | EDWARD E DAVIS ET UX                   | REPUBLIC NATURAL GAS COMPANY       | 07/14/1938 | 9/80                                                             | STEVENS | KS    | T32S-R38W SEC 14: SE                                                       |
| L2068126   | R O RENFREW ET UX                      | REPUBLIC NATURAL GAS COMPANY       | 12/17/1942 | 11/367                                                           | STEVENS | KS    | T32S-R38W SEC 15: SW                                                       |
| L2049985   | R O RENFREW ET UX                      | REPUBLIC NATURAL GAS COMPANY       | 12/17/1942 | 11/367                                                           | STEVENS | KS    | T32S-R38W SEC 15: SW                                                       |
| L2069246   | JAMES F MCCLURE ET UX                  | PANHANDLE EASTERN PIPE LINECOMPANY | 03/29/1939 | 9/16                                                             | STEVENS | KS    | T32S-R38W SEC 17: NE<br>T32S-R38W SEC 8: E2SE                              |
| L2068708   | TEXAS COMPANY                          | D D HARRINGTON                     | 02/10/1945 | 13/559                                                           | STEVENS | KS    | T32S-R38W SEC 17: NW                                                       |
| L2064281   | E V BAKER ET UX                        | PANHANDLE EASTERN PIPE LINE CO     | 03/14/1946 | 14/189                                                           | STEVENS | KS    | T32S-R38W SEC 17: NW                                                       |
| L2071961   | A V YOUNGGREN                          | JOE E DENHAM                       | 10/16/1943 | 12/367                                                           | STEVENS | KS    | T32S-R38W SEC 17: NW                                                       |
| L2069672   | ROY N GERROND                          | D D HARRINGTON                     | 04/30/1945 | 13/417                                                           | STEVENS | KS    | T32S-R38W SEC 17: S2                                                       |
| L2071560   | MAGNOLIA PETROLEUM COMPANY             | D D HARRINGTON                     | 09/05/1944 | 13/129                                                           | STEVENS | KS    | T32S-R38W SEC 17: SE                                                       |
| L2065214   | R M SHAW                               | D D HARRINGTON                     | 05/23/1945 | 13/461                                                           | STEVENS | KS    | T32S-R38W SEC 17: SW                                                       |
| L2072218   | KATHRYN R JACKSON ET AL                | A C MOORHEAD                       | 10/29/1942 | 11/478                                                           | STEVENS | KS    | T32S-R38W SEC 18: NE                                                       |
| L2069292   | AMOS V YOUNGGREN ET UX                 | G F MANGELS                        | 04/01/1929 | MISC-H/336                                                       | STEVENS | KS    | T32S-R38W SEC 18: NW                                                       |
| L2069846   | BIRDIA BRADSHAW ET VIR                 | PANHANDLE EASTERN PIPE LINE CO     | 05/17/1939 | 10/11                                                            | STEVENS | KS    | T32S-R38W SEC 18: SE                                                       |
| L2071433   | SALLIE B SUTER                         | PANHANDLE EASTERN PIPE LINE CO     | 08/28/1942 | 11/149                                                           | STEVENS | KS    | T32S-R38W SEC 18: SW<br>T32S-R38W SEC 19: NW                               |
| L2065949   | ADA CARSON EAKLE                       | PANHANDLE EASTERN PIPE LINE CO     | 07/21/1942 | 11/146                                                           | STEVENS | KS    | T32S-R38W SEC 19: E2SW, LOT 3, LOT 4<br>T32S-R38W SEC 19: NE, LOT 3, LOT 4 |
| L2071771   | ROY M SWAN                             | MISSOURI VALLEY GAS CORP           | 09/30/1936 | 7/557                                                            | STEVENS | KS    | T32S-R38W SEC 19: SE                                                       |
| L2064859   | KANSAS CITY LIFE INSURANCE COMPANY     | REPUBLIC NATURAL GAS COMPANY       | 04/23/1941 | 10/435                                                           | STEVENS | KS    | T32S-R38W SEC 2: NW, SW                                                    |
| L2050138   | KANSAS CITY LIFE INSURANCE COMPANY     | REPUBLIC NATURAL GAS COMPANY       | 04/23/1941 | 10/435, 172/181, MISC0P/68                                       | STEVENS | KS    | T32S-R38W SEC 2: NW, SW                                                    |
| L2071764   | LORA L HOWELL                          | PANHANDLE EASTERN PIPE LINE CO     | 09/28/1940 | 10/311                                                           | STEVENS | KS    | T32S-R38W SEC 20: NE                                                       |
| L2070696   | ROY M SWAN                             | D D HARRINGTON                     | 07/21/1945 | 13/527                                                           | STEVENS | KS    | T32S-R38W SEC 20: NW                                                       |
| L2050070   | WINDSOR S CURRIN ET AL                 | WALTER KUHN AND HOWARD KUHN        | 01/11/1938 | 159/332, 17/396,396, 17/397,398, 18/347, 18/56, 9/52, MISC0N/512 | STEVENS | KS    | T32S-R38W SEC 20: SE, SW<br>T32S-R38W SEC 21: SW<br>T32S-R38W SEC 28: NW   |
| L2068342   | WINDSOR S CURRIN ET AL                 | WALTER KUHN AND HOWARD KUHN        | 01/11/1938 | 9/52                                                             | STEVENS | KS    | T32S-R38W SEC 20: SE, SW<br>T32S-R38W SEC 21: SW<br>T32S-R38W SEC 28: NW   |
| L2065117   | LEWIS C WINTER ET UX                   | MISSOURI VALLEY GAS CORPORATION    | 05/15/1936 | 7/459                                                            | STEVENS | KS    | T32S-R38W SEC 21: NE                                                       |



| LEASE CODE | LESSOR                                    | LESSEE                          | LEASE DATE | RECORDING INFO                                                                                                                      | COUNTY  | STATE | LEGAL DESCRIPTION                                |
|------------|-------------------------------------------|---------------------------------|------------|-------------------------------------------------------------------------------------------------------------------------------------|---------|-------|--------------------------------------------------|
| L2049938   | LEWIS C WINTER ET UX                      | MISSOURI VALLEY GAS CORPORATION | 05/15/1936 | 172/217, 7/459,<br>MISCOP/63                                                                                                        | STEVENS | KS    | T32S-R38W SEC 21: NE                             |
| L2068537   | HOMER S BRUCE                             | MISSOURI VALLEY GAS CORPORATION | 01/25/1936 | 7/424                                                                                                                               | STEVENS | KS    | T32S-R38W SEC 21: NW                             |
| L2049909   | HOMER S BRUCE                             | MISSOURI VALLEY GAS CORPORATION | 01/25/1936 | 172/214, 7/424, B-2/426,<br>MISCOP/77                                                                                               | STEVENS | KS    | T32S-R38W SEC 21: NW                             |
| L2071426   | WESTERN ROYALTY & DEVELOPMENTCOMPANY      | WESTERN PRODUCTION COMPANY      | 08/27/1930 | 5/42                                                                                                                                | STEVENS | KS    | T32S-R38W SEC 21: SE                             |
| L2049889   | WESTERN ROYALTY & DEVELOPMENT COMPANY     | WESTERN PRODUCTION COMPANY      | 08/27/1930 | 172/211,214,217,222,<br>177/216, 5/42, 5/42,<br>T/325                                                                               | STEVENS | KS    | T32S-R38W SEC 21: SE                             |
| L2071614   | WESTERN ROYALTY & DEVELOPMENT             | WESTERN PRODUCTION COMPANY      | 09/11/1930 | 5/77                                                                                                                                | STEVENS | KS    | T32S-R38W SEC 24: NE                             |
| L2049891   | WESTERN ROYALTY & DEVELOPMENT             | WESTERN PRODUCTION COMPANY      | 09/11/1930 | 178/276,279,325,378,38<br>3, 179/51,54, 5/77,<br>T/327                                                                              | STEVENS | KS    | T32S-R38W SEC 24: NE                             |
| L2064132   | WILEY SMITH ET AL                         | MISSOURI VALLEY GAS CORPORATION | 03/01/1937 | 8/309                                                                                                                               | STEVENS | KS    | T32S-R38W SEC 24: NW                             |
| L2050033   | WILEY SMITH ET AL                         | MISSOURI VALLEY GAS CORPORATION | 03/01/1937 | 20/420, 8/309,<br>MISCOP0/127                                                                                                       | STEVENS | KS    | T32S-R38W SEC 24: NW                             |
| L2072828   | CITIZENS STATE BANK THE                   | REPUBLIC NATURAL GAS COMPANY    | 12/10/1942 | 11/381                                                                                                                              | STEVENS | KS    | T32S-R38W SEC 24: SE                             |
| L2049963   | CITIZENS STATE BANK THE                   | REPUBLIC NATURAL GAS COMPANY    | 12/10/1942 | 11/381, 7/554,<br>MISCON/276                                                                                                        | STEVENS | KS    | T32S-R38W SEC 24: SE                             |
| L2066495   | EXXONMOBIL, SEC: 24&27-32S-38W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL  | 08/15/2014 | 294/494                                                                                                                             | STEVENS | KS    | T32S-R38W SEC 24: SW<br>T32S-R38W SEC 27: NE     |
| L2067386   | PAULINE FELLERS ET VIR                    | REPUBLIC NATURAL GAS COMPANY    | 10/26/1939 | 9/95                                                                                                                                | STEVENS | KS    | T32S-R38W SEC 25: NE                             |
| L2049806   | PAULINE FELLERS ET VIR                    | REPUBLIC NATURAL GAS COMPANY    | 10/26/1939 | 9/95, 9/95                                                                                                                          | STEVENS | KS    | T32S-R38W SEC 25: NE                             |
| L2072972   | HENRY A MOON ET UX                        | REPUBLIC NATURAL GAS COMPANY    | 12/24/1942 | 11/353, 7/506                                                                                                                       | STEVENS | KS    | T32S-R38W SEC 25: NW                             |
| L2049960   | HENRY A MOON ET UX                        | REPUBLIC NATURAL GAS COMPANY    | 12/24/1942 | 11/353, 161/1040,<br>161/650, 161/650,<br>7/506, 96/701,701,<br>G2/603, N/33, O/22,<br>P/118                                        | STEVENS | KS    | T32S-R38W SEC 25: NW                             |
| L2066689   | WESTERN ROYALTY & DEVELOPMENT             | WESTERN PRODUCTION COMPANY      | 08/27/1930 | 5/41                                                                                                                                | STEVENS | KS    | T32S-R38W SEC 26: NW                             |
| L2049890   | WESTERN ROYALTY & DEVELOPMENT             | WESTERN PRODUCTION COMPANY      | 08/27/1930 | 163/535, 5/41                                                                                                                       | STEVENS | KS    | T32S-R38W SEC 26: NW                             |
| L2063465   | J M RATCLIFF ET UX                        | A C MOORHEAD                    | 01/06/1930 | 3/142                                                                                                                               | STEVENS | KS    | T32S-R38W SEC 26: SE                             |
| L2049842   | J M RATCLIFF ET UX                        | A C MOORHEAD                    | 01/06/1930 | 13/183, 161/1040,<br>161/650, 266/610,<br>27/219, 3/142, 64/280,<br>96/701, G/173, I/78,<br>L/332, L/338, L/639, L-<br>2/338        | STEVENS | KS    | T32S-R38W SEC 26: SE                             |
| L2050025   | RAYMOND D GUSTASON ET UX                  | MISSOURI VALLEY GAS CORPORATION | 02/09/1937 | 16/208, 17/184,<br>26/269,270,271,272,273,<br>26/274, 26/275, 26/365,<br>32/216, 32/217, 32/376,<br>8/183, MISCON0/42,<br>MISCOO/57 | STEVENS | KS    | T32S-R38W SEC 29: SE, W2<br>T32S-R38W SEC 32: W2 |
| L2068688   | RAYMOND D GUSTASON ET UX                  | MISSOURI VALLEY GAS CORPORATION | 02/09/1937 | 8/183                                                                                                                               | STEVENS | KS    | T32S-R38W SEC 29: SE, W2<br>T32S-R38W SEC 32: W2 |
| L2063648   | AUGUST STAMLER ET UX                      | REPUBLIC NATURAL GAS COMPANY    | 01/19/1940 | 10/76                                                                                                                               | STEVENS | KS    | T32S-R38W SEC 31: E2                             |
| L2050094   | AUGUST STAMLER ET UX                      | REPUBLIC NATURAL GAS COMPANY    | 01/19/1940 | 10/76, 17/432,<br>18/244,244, 27/500                                                                                                | STEVENS | KS    | T32S-R38W SEC 31: E2                             |
| L2072667   | WM L SHARP AND COMPANY                    | REPUBLIC NATURAL GAS COMPANY    | 11/27/1939 | 10/82                                                                                                                               | STEVENS | KS    | T32S-R38W SEC 31: E2NW, LOT 1, LOT 2             |
| L2050088   | WM L SHARP AND COMPANY                    | REPUBLIC NATURAL GAS COMPANY    | 11/27/1939 | 10/82, MISCOP/30                                                                                                                    | STEVENS | KS    | T32S-R38W SEC 31: E2NW, LOT 1, LOT 2             |

| LEASE CODE | LESSOR                        | LESSEE                                  | LEASE DATE | RECORDING INFO                                                                                                                                                                                                        | COUNTY  | STATE | LEGAL DESCRIPTION                                                                          |
|------------|-------------------------------|-----------------------------------------|------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------|--------------------------------------------------------------------------------------------|
| L2068996   | W J DAVIS ET UX               | EDW B MCKENNA                           | 03/08/1929 | 10/82, 10/442, 8/183, H-2/15, MISC-K/478, MISC-P/30, MISC-P/57, MISC-P/71                                                                                                                                             | STEVENS | KS    | T32S-R38W SEC 31: SW                                                                       |
| L2049782   | W J DAVIS ET UX               | EDW B MCKENNA                           | 03/08/1929 | 10/442, 10/82, 11/239, 13/166, 14/371, 27/272, 32/525, 8/183, C-2/95, E-2/155, F-2/640, H02/15, H-2, H-2/429, H-2/640, MISCOK/478, MISCOL/627, MISC0M/509, MISCOP/30, MISCOP/57, MISCOP/71, OG3/385, OG4/201, V-1/210 | STEVENS | KS    | T32S-R38W SEC 31: SW                                                                       |
| L2070169   | J A KNEPPER ET UX             | REPUBLIC NATURAL GAS COMPANY            | 06/10/1941 | 10/442                                                                                                                                                                                                                | STEVENS | KS    | T32S-R38W SEC 33: SW                                                                       |
| L2050141   | J A KNEPPER ET UX             | REPUBLIC NATURAL GAS COMPANY            | 06/10/1941 | 10/442, 161/650, 64/200, MISCOP/71                                                                                                                                                                                    | STEVENS | KS    | T32S-R38W SEC 33: SW                                                                       |
| L2064715   | LEONARD H ROACH ET UX         | ARGUS PRODUCTION COMPANY THE            | 04/15/1930 | 1/87                                                                                                                                                                                                                  | STEVENS | KS    | T32S-R38W SEC 34: NE                                                                       |
| L2049880   | LEONARD H ROACH ET UX         | ARGUS PRODUCTION COMPANY THE            | 04/15/1930 | 1/401, 5/489, 1/87, MIS01/87                                                                                                                                                                                          | STEVENS | KS    | T32S-R38W SEC 34: NE                                                                       |
| L2068283   | RALPH PERRILL ET AL           | JOE E DENHAM                            | 01/05/1937 | 8/215                                                                                                                                                                                                                 | STEVENS | KS    | T32S-R38W SEC 34: NW                                                                       |
| L2072244   | R M CRAWFORD                  | EDW B MCKENNA                           | 10/31/1927 | 1/457                                                                                                                                                                                                                 | STEVENS | KS    | T32S-R38W SEC 34: SE                                                                       |
| L2067409   | R M CRAWFORD                  | TEXAS INTERSTATE PIPE LINE CO           | 10/28/1930 | 4/531                                                                                                                                                                                                                 | STEVENS | KS    | T32S-R38W SEC 34: SW                                                                       |
| L2064186   | E V BAKER ET UX               | REPUBLIC NATURAL GAS COMPANY            | 03/06/1939 | 9/615                                                                                                                                                                                                                 | STEVENS | KS    | T32S-R38W SEC 35: NE                                                                       |
| L2050068   | E V BAKER ET UX               | REPUBLIC NATURAL GAS COMPANY            | 03/06/1939 | 9/615                                                                                                                                                                                                                 | STEVENS | KS    | T32S-R38W SEC 35: NE                                                                       |
| L2072643   | KATHARINE ROACH JACKSON ET AL | REPUBLIC NATURAL GAS COMPANY            | 11/23/1942 | 11/491                                                                                                                                                                                                                | STEVENS | KS    | T32S-R38W SEC 35: NW                                                                       |
| L2050238   | KATHARINE ROACH JACKSON ET AL | REPUBLIC NATURAL GAS COMPANY            | 11/23/1942 | 11/491                                                                                                                                                                                                                | STEVENS | KS    | T32S-R38W SEC 35: NW                                                                       |
| L2072914   | HALL STANDISH ET AL           | KRONE FRANCIS                           | 12/17/1947 | 23/71                                                                                                                                                                                                                 | STEVENS | KS    | T32S-R38W SEC 35: SE                                                                       |
| L2064162   | SUSAN E BARNARD               | REPUBLIC NATURAL GAS COMPANY            | 03/02/1950 | 23/239                                                                                                                                                                                                                | STEVENS | KS    | T32S-R38W SEC 35: SW                                                                       |
| L2050393   | SUSAN E BARNARD               | REPUBLIC NATURAL GAS COMPANY            | 03/02/1950 | 23/239                                                                                                                                                                                                                | STEVENS | KS    | T32S-R38W SEC 35: SW                                                                       |
| L2064187   | E V BAKER ET UX               | REPUBLIC NATURAL GAS COMPANY            | 03/06/1939 | 9/616                                                                                                                                                                                                                 | STEVENS | KS    | T32S-R38W SEC 36: N2                                                                       |
| L2050069   | E V BAKER ET UX               | REPUBLIC NATURAL GAS COMPANY            | 03/06/1939 | 9/616                                                                                                                                                                                                                 | STEVENS | KS    | T32S-R38W SEC 36: N2                                                                       |
| L2065495   | JOHN BANE ET UX               | TEXAS INTERSTATE PIPE LINE CO &SOUTHWES | 06/18/1936 | 7/477                                                                                                                                                                                                                 | STEVENS | KS    | T32S-R38W SEC 36: S2                                                                       |
| L2068304   | WM W SIMMONS ET AL            | PANHANDLE EASTERN PIPE LINECOMPANY      | 01/07/1941 | 10/318                                                                                                                                                                                                                | STEVENS | KS    | T32S-R38W SEC 4: NW                                                                        |
| L2064471   | JAMES F MCCLURE ET UX         | PANHANDLE EASTERN PIPE LINE CO & THESAT | 03/29/1939 | 9/15                                                                                                                                                                                                                  | STEVENS | KS    | T32S-R38W SEC 4: SE<br>T32S-R38W SEC 9: NE, S2                                             |
| L2071357   | JAMES D WALKER ET AL          | PANHANDLE EASTERN PIPE LINE CO          | 08/23/1939 | 10/59                                                                                                                                                                                                                 | STEVENS | KS    | T32S-R38W SEC 4: SW                                                                        |
| L2067452   | AMOS V YOUNGGREN ET AL        | PANHANDLE EASTERN PIPE LINE CO          | 10/30/1945 | 14/59                                                                                                                                                                                                                 | STEVENS | KS    | T32S-R38W SEC 5: NW<br>T32S-R39W SEC 11: NW<br>T32S-R39W SEC 15: NE<br>T32S-R39W SEC 3: NE |
| L2068745   | MAGNOLIA PETROLEUM COMPANY    | D D HARRINGTON                          | 02/12/1945 | 13/407                                                                                                                                                                                                                | STEVENS | KS    | T32S-R38W SEC 5: SW                                                                        |
| L2068604   | ETTA MARGARET DANIEL ET AL    | PANHANDLE EASTERN PIPE LINE CO          | 02/01/1945 | 13/449                                                                                                                                                                                                                | STEVENS | KS    | T32S-R38W SEC 6: E2W2, SE, W2NE                                                            |
| L2072271   | USA KSGLO 009956              | T J WAGNER JR                           | 11/01/1944 | 14/517                                                                                                                                                                                                                | STEVENS | KS    | T32S-R38W SEC 6: SENE, LOT 1                                                               |
| L2069289   | AMOS V YOUNGGREN ET UX        | G F MANGLES                             | 04/01/1929 | MISC-H/342                                                                                                                                                                                                            | STEVENS | KS    | T32S-R38W SEC 7: NE                                                                        |
| L2064512   | AMOS V YOUNGGREN ET UX        | G F MANGLES                             | 04/01/1929 | MISC-H/341                                                                                                                                                                                                            | STEVENS | KS    | T32S-R38W SEC 7: SE                                                                        |
| L2070099   | T M DEAL LUMBER COMPANY       | T J WAGNER JR                           | 06/02/1943 | 12/187                                                                                                                                                                                                                | STEVENS | KS    | T32S-R38W SEC 7: W2                                                                        |
| L2072971   | EMMA L ELLIOTT ET VIR         | REPUBLIC NATURAL GAS COMPANY            | 12/24/1942 | 11/379                                                                                                                                                                                                                | STEVENS | KS    | T32S-R38W SEC 8: NE                                                                        |
| L2049939   | EMMA L ELLIOTT ET VIR         | REPUBLIC NATURAL GAS COMPANY            | 12/24/1942 | 11/379, 7/458, MISCOP/39                                                                                                                                                                                              | STEVENS | KS    | T32S-R38W SEC 8: NE                                                                        |
| L2068187   | HOMER S BRUCE                 | R L SMITH                               | 12/28/1944 | 13/113                                                                                                                                                                                                                | STEVENS | KS    | T32S-R38W SEC 8: W2SE                                                                      |

| LEASE CODE | LESSOR                         | LESSEE                                  | LEASE DATE | RECORDING INFO                                              | COUNTY  | STATE | LEGAL DESCRIPTION                                                        |
|------------|--------------------------------|-----------------------------------------|------------|-------------------------------------------------------------|---------|-------|--------------------------------------------------------------------------|
| L2069011   | R M MICHEM ET UX               | COLORADO GAS & UTILITIES COMPANY        | 03/09/1935 | 7/373                                                       | STEVENS | KS    | T32S-R38W SEC 9: NW                                                      |
| L2050307   | R M MICHEM ET UX               | COLORADO GAS & UTILITIES COMPANY        | 03/09/1935 | 11/160, 20/422, 48/113,<br>7/373, MISC0G/545,<br>MISCOP/217 | STEVENS | KS    | T32S-R38W SEC 9: NW                                                      |
| L2069486   | A V YOUNGGREN ET UX            | WALTER KUHN & HOWARD KUHN               | 04/16/1937 | 8/419                                                       | STEVENS | KS    | T32S-R39W SEC 1: S2SE                                                    |
| L2069294   | AMOS V YOUNGGREN ET UX         | G F MANGELS                             | 04/01/1929 | MISC-H/335                                                  | STEVENS | KS    | T32S-R39W SEC 1: S2SW                                                    |
| L2068169   | ANNA L JOHNSON ET AL           | PANHANDLE EASTERN PIPE LINE CO          | 12/23/1940 | 10/317                                                      | STEVENS | KS    | T32S-R39W SEC 10: NE                                                     |
| L2068168   | A M JOHNSON                    | PANHANDLE EASTERN PIPE LINE CO          | 12/23/1940 | 10/314                                                      | STEVENS | KS    | T32S-R39W SEC 10: SE                                                     |
| L2070383   | RUBY STATTON ET VIR            | PANHANDLE EASTERN PIPE LINE CO          | 07/06/1942 | 11/145                                                      | STEVENS | KS    | T32S-R39W SEC 10: SW                                                     |
| L2068823   | AMOS V YOUNGREN ET UX          | PANHANDLE EASTERN PIPE LINE CO          | 02/18/1942 | 10/340                                                      | STEVENS | KS    | T32S-R39W SEC 11: NE                                                     |
| L2064514   | AMOS V YOUNGGREN ET UX         | G F MANGELS                             | 04/01/1929 | MISC-H/329                                                  | STEVENS | KS    | T32S-R39W SEC 11: NESW                                                   |
| L2067453   | AMOS V YOUNGGREN ET AL         | PANHANDLE EASTERN PIPE LINE CO          | 10/30/1945 | 14/57                                                       | STEVENS | KS    | T32S-R39W SEC 11: NWSW, S2SW<br>T32S-R39W SEC 14: N2NW                   |
| L2069293   | AMOS V YOUNGGREN ET UX         | G F MANGELS                             | 04/01/1929 | MISC-H/328                                                  | STEVENS | KS    | T32S-R39W SEC 11: SE                                                     |
| L2070216   | A UNREIN ET AL                 | A C MOORHEAD                            | 06/16/1943 | 12/175                                                      | STEVENS | KS    | T32S-R39W SEC 12: E2SW, SENW                                             |
| L2068178   | A V YOUNGGREN ET AL            | WALTER KUHN & HOWARD KUHN               | 12/26/1936 | 8/420                                                       | STEVENS | KS    | T32S-R39W SEC 12: NE                                                     |
| L2065540   | WILLIAM E TOPHAM               | A C MOORHEAD                            | 06/24/1943 | 12/177                                                      | STEVENS | KS    | T32S-R39W SEC 12: NENW                                                   |
| L2066798   | MAGNOLIA PETROLEUM COMPANY     | D D HARRINGTON                          | 09/05/1944 | 13/125                                                      | STEVENS | KS    | T32S-R39W SEC 12: SE                                                     |
| L2069290   | AMOS V YOUNGGREN ET UX         | G F MANGELS                             | 04/01/1929 | MISC-H/327                                                  | STEVENS | KS    | T32S-R39W SEC 12: W2W2                                                   |
| L2064513   | AMOS V YOUNGGREN ET UX         | G F MANGELS                             | 04/01/1929 | MISC-H/326                                                  | STEVENS | KS    | T32S-R39W SEC 13: N2NE, NENW, NWSW, SENE, W2NW                           |
| L2069291   | AMOS V YOUNGGREN ET UX         | G F MANGELS                             | 04/01/1929 | MISC-H/325                                                  | STEVENS | KS    | T32S-R39W SEC 14: N2NE, NESE, SENE                                       |
| L2065171   | C O JERREL ET UX               | A C MOORHEAD                            | 05/20/1943 | 12/171                                                      | STEVENS | KS    | T32S-R39W SEC 14: S2NW                                                   |
| L2065578   | JESSE F SIMMONS ET UX          | PANHANDLE EASTERN PIPE LINE CO          | 07/01/1943 | 12/297                                                      | STEVENS | KS    | T32S-R39W SEC 15: NW                                                     |
| L2071280   | ETHEL B SPRING                 | PANHANDLE EASTERN PIPE LINE CO          | 08/17/1948 | 23/129                                                      | STEVENS | KS    | T32S-R39W SEC 15: SE                                                     |
| L2064828   | E V BAKER ET UX                | JOE E DENHAM                            | 04/21/1944 | 12/421                                                      | STEVENS | KS    | T32S-R39W SEC 15: SW                                                     |
| L2063730   | CENTRAL LIFE ASSURANCE SOCIETY | PANHANDLE EASTERN PIPE LINE CO          | 01/30/1939 | 9/14                                                        | STEVENS | KS    | T32S-R39W SEC 25: S2                                                     |
| L2067905   | CORA VANSELOUS COX ET AL       | PANHANDLE EASTERN PIPE LINE CO          | 11/26/1943 | 12/557                                                      | STEVENS | KS    | T32S-R39W SEC 3: SE                                                      |
| L2072964   | GRACE T GILLESPIE              | PANHANDLE EASTERN PIPE LINE CO          | 12/23/1940 | 10/363                                                      | STEVENS | KS    | T32S-R39W SEC 3: W2                                                      |
| L2066044   | DAN SULLIVAN                   | WESTERN PRODUCTION COMPANY              | 07/28/1930 | 4/494                                                       | STEVENS | KS    | T32S-R39W SEC 34: NW                                                     |
| L2049887   | DAN SULLIVAN                   | WESTERN PRODUCTION COMPANY              | 07/28/1930 | 27/275, 32/365, 4/494, E-<br>2/286                          | STEVENS | KS    | T32S-R39W SEC 34: NW                                                     |
| L2068079   | WM L SHARP & CO ET AL          | THE SATURN OIL & GAS CO ANDPANHANDLE EA | 12/12/1939 | 9/37                                                        | STEVENS | KS    | T32S-R39W SEC 36: ALL                                                    |
| L2069915   | LILLY NELSON ET VIR            | NORTHERN NATURAL GAS COMPANY            | 05/22/1947 | 14/617                                                      | STEVENS | KS    | T33S-R35W SEC 1: S2NE, LOT 1, LOT 2                                      |
| L2051161   | LILLY NELSON ET VIR            | NORTHERN NATURAL GAS COMPANY            | 05/22/1947 | 14/617                                                      | STEVENS | KS    | T33S-R35W SEC 1: S2NE, LOT 1, LOT 2                                      |
| L2071349   | A E BLAKE                      | NORTHERN NATURAL GAS COMPANY            | 08/22/1945 | 13/605                                                      | STEVENS | KS    | T33S-R35W SEC 1: S2NW, LOT 3, LOT 4<br>T33S-R35W SEC 1: SW, LOT 3, LOT 4 |
| L2051159   | A E BLAKE                      | NORTHERN NATURAL GAS COMPANY            | 08/22/1945 | 13/605                                                      | STEVENS | KS    | T33S-R35W SEC 1: S2NW, SW, LOT 3, LOT 4                                  |
| L2071161   | HARRY G ARMSTRONG ET UX        | NORTHERN NATURAL GAS COMPANY            | 08/14/1946 | 14/343                                                      | STEVENS | KS    | T33S-R35W SEC 1: SE                                                      |
| L2051160   | HARRY G ARMSTRONG ET UX        | NORTHERN NATURAL GAS COMPANY            | 08/14/1946 | 14/343, F2/646                                              | STEVENS | KS    | T33S-R35W SEC 1: SE                                                      |
| L2066857   | CHESTER BLACK ET UX            | T J WAGNER JR                           | 09/11/1943 | 12/305                                                      | STEVENS | KS    | T33S-R35W SEC 10: NE                                                     |
| L2066691   | CITIES SERVICE OIL COMPANY     | T J WAGNER JR                           | 08/27/1945 | 14/202                                                      | STEVENS | KS    | T33S-R35W SEC 10: NE                                                     |
| L2051267   | CHESTER BLACK ET UX            | T J WAGNER JR                           | 09/11/1943 | 12/305, 20/158, 20/220,<br>21/81                            | STEVENS | KS    | T33S-R35W SEC 10: NE                                                     |
| L2051268   | CITIES SERVICE OIL COMPANY     | T J WAGNER JR                           | 08/27/1945 | 14/202                                                      | STEVENS | KS    | T33S-R35W SEC 10: NE                                                     |
| L2071342   | RHODA V SMITH ET AL            | INTERSTATE PRODUCTION COMPANY           | 08/22/1936 | 7/574                                                       | STEVENS | KS    | T33S-R35W SEC 10: NW<br>T33S-R35W SEC 9: NE                              |
| L2066552   | GOLDIE B DUBOIS ET AL          | INTERSTATE PRODUCTION COMPANY           | 08/18/1936 | 7/552                                                       | STEVENS | KS    | T33S-R35W SEC 10: SE                                                     |
| L2051266   | GOLDIE B DUBOIS ET AL          | INTERSTATE PRODUCTION COMPANY           | 08/18/1936 | 7/552, M/490                                                | STEVENS | KS    | T33S-R35W SEC 10: SE                                                     |
| L2063371   | A O MURRAY ET UX               | NORTHERN NATURAL GAS COMPANY            | 01/01/1939 | 10/7                                                        | STEVENS | KS    | T33S-R35W SEC 10: SW                                                     |
| L2051264   | A O MURRAY ET UX               | NORTHERN NATURAL GAS COMPANY            | 01/01/1939 | 10/7                                                        | STEVENS | KS    | T33S-R35W SEC 10: SW                                                     |
| L2071064   | D E ACKERS ET AL               | NORTHERN NATURAL GAS COMPANY            | 08/07/1946 | 14/377                                                      | STEVENS | KS    | T33S-R35W SEC 11: NE                                                     |
| L2050731   | D E ACKERS ET AL               | NORTHERN NATURAL GAS COMPANY            | 08/07/1946 | 14/377                                                      | STEVENS | KS    | T33S-R35W SEC 11: NE                                                     |

| LEASE CODE | LESSOR                       | LESSEE                       | LEASE DATE | RECORDING INFO                                 | COUNTY  | STATE | LEGAL DESCRIPTION                          |
|------------|------------------------------|------------------------------|------------|------------------------------------------------|---------|-------|--------------------------------------------|
| L2071162   | MAUDE GAINES ET AL           | NORTHERN NATURAL GAS COMPANY | 08/14/1946 | 14/347                                         | STEVENS | KS    | T33S-R35W SEC 11: NW                       |
| L2063694   | ALLEN E GEORGE ESTATE        | NORTHERN NATURAL GAS COMPANY | 01/25/1947 | 14/505                                         | STEVENS | KS    | T33S-R35W SEC 11: NW                       |
| L2050729   | MAUDE GAINES ET AL           | NORTHERN NATURAL GAS COMPANY | 08/14/1946 | 14/347                                         | STEVENS | KS    | T33S-R35W SEC 11: NW                       |
| L2050730   | ALLEN E GEORGE ESTATE        | NORTHERN NATURAL GAS COMPANY | 01/25/1947 | 14/505                                         | STEVENS | KS    | T33S-R35W SEC 11: NW                       |
| L2063807   | E V BAKER ET UX              | NORTHERN NATURAL GAS COMPANY | 02/04/1947 | 14/527                                         | STEVENS | KS    | T33S-R35W SEC 11: SE                       |
| L2050728   | E V BAKER ET UX              | NORTHERN NATURAL GAS COMPANY | 02/04/1947 | 14/527                                         | STEVENS | KS    | T33S-R35W SEC 11: SE                       |
| L2071843   | FREDA H ALDERMAN ET VIR      | NORTHERN NATURAL GAS COMPANY | 10/05/1946 | 14/405                                         | STEVENS | KS    | T33S-R35W SEC 11: SW                       |
| L2050727   | FREDA H ALDERMAN ET VIR      | NORTHERN NATURAL GAS COMPANY | 10/05/1946 | 14/405                                         | STEVENS | KS    | T33S-R35W SEC 11: SW                       |
| L2069627   | WALLACE GLEN B ET UX         | NORTHERN NATURAL GAS COMPANY | 04/25/1946 | 14/231                                         | STEVENS | KS    | T33S-R35W SEC 12: N2                       |
| L2064092   | CLINE CHESTER A ET UX        | NORTHERN NATURAL GAS COMPANY | 02/25/1947 | 14/531                                         | STEVENS | KS    | T33S-R35W SEC 12: SE                       |
| L2064265   | CAMPBELL BURGIS ET UX        | NORTHERN NATURAL GAS COMPANY | 03/12/1947 | 14/577                                         | STEVENS | KS    | T33S-R35W SEC 13: ALL                      |
| L2069044   | BURGIS CAMPBELL ET UX        | NORTHERN NATURAL GAS COMPANY | 03/12/1947 | 14/577                                         | STEVENS | KS    | T33S-R35W SEC 13: ALL                      |
| L2050812   | BURGIS CAMPBELL ET UX        | NORTHERN NATURAL GAS COMPANY | 03/12/1947 | 14/577, 22/234, 22/318, 28/403, 34/328, 34/391 | STEVENS | KS    | T33S-R35W SEC 13: ALL                      |
| L2068390   | HARRY SKINNER ET UX          | NORTHERN NATURAL GAS COMPANY | 01/14/1946 | 14/113                                         | STEVENS | KS    | T33S-R35W SEC 14: E2SWSW, N2SW, S2NW, SESW |
| L2051279   | HARRY SKINNER ET UX          | NORTHERN NATURAL GAS COMPANY | 01/14/1946 | 14/113                                         | STEVENS | KS    | T33S-R35W SEC 14: E2SWSW, N2SW, S2NW, SESW |
| L2072718   | THE TEXAS COMPANY            | NORTHERN NATURAL GAS COMPANY | 11/30/1944 | 13/493                                         | STEVENS | KS    | T33S-R35W SEC 14: N2NW                     |
| L2064163   | R H GARVEY ET UX             | NORTHERN NATURAL GAS COMPANY | 03/02/1954 | 23/385                                         | STEVENS | KS    | T33S-R35W SEC 14: N2NW                     |
| L2051282   | THE TEXAS COMPANY            | NORTHERN NATURAL GAS COMPANY | 11/30/1944 | 13/493, 31/379                                 | STEVENS | KS    | T33S-R35W SEC 14: N2NW                     |
| L2051283   | R H GARVEY ET UX             | NORTHERN NATURAL GAS COMPANY | 03/02/1954 | 23/385                                         | STEVENS | KS    | T33S-R35W SEC 14: N2NW                     |
| L2064475   | OCTIVE REAZIN ET VIR         | NORTHERN NATURAL GAS COMPANY | 03/29/1946 | 14/179                                         | STEVENS | KS    | T33S-R35W SEC 14: NE                       |
| L2051281   | OCTIVE REAZIN ET VIR         | NORTHERN NATURAL GAS COMPANY | 03/29/1946 | 14/179                                         | STEVENS | KS    | T33S-R35W SEC 14: NE                       |
| L2069275   | JOHN WALLACE                 | NORTHERN NATURAL GAS COMPANY | 03/30/1946 | 14/181                                         | STEVENS | KS    | T33S-R35W SEC 14: SE                       |
| L2051280   | JOHN WALLACE                 | NORTHERN NATURAL GAS COMPANY | 03/30/1946 | 14/181                                         | STEVENS | KS    | T33S-R35W SEC 14: SE                       |
| L2063960   | NEWTON WALLACE               | NORTHERN NATURAL GAS COMPANY | 02/14/1949 | 23/175                                         | STEVENS | KS    | T33S-R35W SEC 14: W2SWSW                   |
| L2067781   | O W HEGER ET UX              | NORTHERN NATURAL GAS COMPANY | 11/17/1949 | 23/223                                         | STEVENS | KS    | T33S-R35W SEC 14: W2SWSW                   |
| L2051284   | NEWTON WALLACE               | NORTHERN NATURAL GAS COMPANY | 02/14/1949 | 23/175                                         | STEVENS | KS    | T33S-R35W SEC 14: W2SWSW                   |
| L2051285   | O W HEGER ET UX              | NORTHERN NATURAL GAS COMPANY | 11/17/1949 | 23/223                                         | STEVENS | KS    | T33S-R35W SEC 14: W2SWSW                   |
| L2050773   | S L LANG ET UX               | NORTHERN NATURAL GAS COMPANY | 03/11/1947 | 14/173, 14/569, 14/575                         | STEVENS | KS    | T33S-R35W SEC 15: N2SE, SESE, SWSE         |
| L2064256   | S L LANG ET UX               | NORTHERN NATURAL GAS COMPANY | 03/11/1947 | 14/569                                         | STEVENS | KS    | T33S-R35W SEC 15: N2SE, SESE, SWSE         |
| L2068964   | FEDERAL LAND BANK OF WICHITA | NORTHERN NATURAL GAS COMPANY | 03/04/1947 | 13/233                                         | STEVENS | KS    | T33S-R35W SEC 15: NE                       |
| L2070563   | OYLER EDWARD B ET UX         | NORTHERN NATURAL GAS COMPANY | 07/15/1946 | 14/331                                         | STEVENS | KS    | T33S-R35W SEC 15: NE                       |
| L2065994   | EDWARD B OYLER ET UX         | NORTHERN NATURAL GAS COMPANY | 07/25/1946 | 14/331                                         | STEVENS | KS    | T33S-R35W SEC 15: NE                       |
| L2068965   | FEDERAL LAND BANK OF WICHITA | NORTHERN NATURAL GAS COMPANY | 03/04/1947 | 13/233                                         | STEVENS | KS    | T33S-R35W SEC 15: NE                       |
| L2050771   | EDWARD B OYLER ET UX         | NORTHERN NATURAL GAS COMPANY | 07/25/1946 | 13/233, 14/173, 14/331, B-2/100, C-2/303       | STEVENS | KS    | T33S-R35W SEC 15: NE                       |
| L2050772   | FEDERAL LAND BANK OF WICHITA | NORTHERN NATURAL GAS COMPANY | 03/04/1947 | 13/233                                         | STEVENS | KS    | T33S-R35W SEC 15: NE                       |
| L2066787   | GLENN A BELL ET AL           | NORTHERN NATURAL GAS COMPANY | 09/04/1946 | 14/443                                         | STEVENS | KS    | T33S-R35W SEC 15: NW                       |
| L2050769   | GLENN A BELL ET AL           | NORTHERN NATURAL GAS COMPANY | 09/04/1946 | 14/443                                         | STEVENS | KS    | T33S-R35W SEC 15: NW                       |
| L2064488   | WALLACE JOHN                 | NORTHERN NATURAL GAS COMPANY | 03/30/1946 | 14/173                                         | STEVENS | KS    | T33S-R35W SEC 15: SE                       |
| L2064255   | LANG S L ET UX               | NORTHERN NATURAL GAS COMPANY | 03/11/1947 | 14/569                                         | STEVENS | KS    | T33S-R35W SEC 15: SE                       |
| L2069274   | JOHN WALLACE                 | NORTHERN NATURAL GAS COMPANY | 03/30/1946 | 14/173                                         | STEVENS | KS    | T33S-R35W SEC 15: SE                       |
| L2050774   | JOHN WALLACE                 | NORTHERN NATURAL GAS COMPANY | 03/30/1946 | 14/173                                         | STEVENS | KS    | T33S-R35W SEC 15: SE                       |
| L2063959   | JOHN WALLACE                 | NORTHERN NATURAL GAS COMPANY | 02/14/1949 | 23/173                                         | STEVENS | KS    | T33S-R35W SEC 15: SESE                     |
| L2050770   | JOHN WALLACE                 | NORTHERN NATURAL GAS COMPANY | 02/14/1949 | 23/173                                         | STEVENS | KS    | T33S-R35W SEC 15: SESE                     |
| L2071545   | BELL GLENN A ET AL           | NORTHERN NATURAL GAS COMPANY | 09/04/1946 | 14/441                                         | STEVENS | KS    | T33S-R35W SEC 15: SW                       |
| L2071546   | GLENN A BELL ET AL           | NORTHERN NATURAL GAS COMPANY | 09/04/1946 | 14/441                                         | STEVENS | KS    | T33S-R35W SEC 15: SW                       |
| L2050768   | GLENN A BELL ET AL           | NORTHERN NATURAL GAS COMPANY | 09/04/1946 | 14/441                                         | STEVENS | KS    | T33S-R35W SEC 15: SW                       |
| L2069286   | BRINK BERNARDUS              | NORTHERN NATURAL GAS COMPANY | 03/31/1947 | 14/575                                         | STEVENS | KS    | T33S-R35W SEC 15: SWSE                     |
| L2069285   | BERNARDUS BRINK              | NORTHERN NATURAL GAS COMPANY | 03/31/1947 | 14/575                                         | STEVENS | KS    | T33S-R35W SEC 15: SWSE                     |
| L2050775   | BERNARDUS BRINK              | NORTHERN NATURAL GAS COMPANY | 03/31/1947 | 14/575                                         | STEVENS | KS    | T33S-R35W SEC 15: SWSE                     |
| L2051308   | J H SALLEY ET UX             | NORTHERN NATURAL GAS COMPANY | 10/22/1946 | 14/411                                         | STEVENS | KS    | T33S-R35W SEC 16: N2, NWSE, S2SE, SW       |

| LEASE CODE | LESSOR                       | LESSEE                        | LEASE DATE | RECORDING INFO              | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                                |
|------------|------------------------------|-------------------------------|------------|-----------------------------|---------|-------|------------------------------------------------------------------------------------------------------------------|
| L2067351   | J H SALLEY ET UX             | NORTHERN NATURAL GAS COMPANY  | 10/22/1946 | 14/411                      | STEVENS | KS    | T33S-R35W SEC 16: N2, NWSE, S3SE, SW                                                                             |
| L2070925   | ARTHUR PATTERSON             | NORTHERN NATURAL GAS COMPANY  | 08/01/1950 | 23/263                      | STEVENS | KS    | T33S-R35W SEC 16: NESE                                                                                           |
| L2051309   | ARTHUR PATTERSON             | NORTHERN NATURAL GAS COMPANY  | 08/01/1950 | 23/263                      | STEVENS | KS    | T33S-R35W SEC 16: NESE                                                                                           |
| L2072128   | DIORA A SALLEY ET VIR        | NORTHERN NATURAL GAS COMPANY  | 10/22/1946 | 14/413                      | STEVENS | KS    | T33S-R35W SEC 17: E2                                                                                             |
| L2051305   | DIORA A SALLEY ET VIR        | NORTHERN NATURAL GAS COMPANY  | 10/22/1946 | 14/413                      | STEVENS | KS    | T33S-R35W SEC 17: E2                                                                                             |
| L2068311   | L W SANDY ET UX              | NORTHERN NATURAL GAS COMPANY  | 01/08/1947 | 14/491                      | STEVENS | KS    | T33S-R35W SEC 17: W2                                                                                             |
| L2064017   | HALLIE P MORAN ET AL         | NORTHERN NATURAL GAS COMPANY  | 02/18/1947 | 14/493                      | STEVENS | KS    | T33S-R35W SEC 17: W2                                                                                             |
| L2051306   | L W SANDY ET UX              | NORTHERN NATURAL GAS COMPANY  | 01/08/1947 | 14/491, 14/493              | STEVENS | KS    | T33S-R35W SEC 17: W2                                                                                             |
| L2051307   | HALLIE P MORAN ET AL         | NORTHERN NATURAL GAS COMPANY  | 02/18/1947 | 14/493                      | STEVENS | KS    | T33S-R35W SEC 17: W2                                                                                             |
| L2071470   | MARION L FINCHAM ET VIR      | NORTHERN NATURAL GAS COMPANY  | 08/31/1938 | 9/193                       | STEVENS | KS    | T33S-R35W SEC 18: E2NW, LOT 1, LOT 2                                                                             |
| L2050849   | MARION L FINCHAM ET VIR      | NORTHERN NATURAL GAS COMPANY  | 08/31/1938 | 9/193                       | STEVENS | KS    | T33S-R35W SEC 18: E2NW, LOT 1, LOT 2                                                                             |
| L2071469   | ALBERT E FINCHAM ET UX       | NORTHERN NATURAL GAS COMPANY  | 08/31/1938 | 9/195                       | STEVENS | KS    | T33S-R35W SEC 18: E2SW, LOT 3, LOT 4                                                                             |
| L2050847   | ALBERT E FINCHAM ET UX       | NORTHERN NATURAL GAS COMPANY  | 08/31/1938 | 251/687, 54/395, 9/195      | STEVENS | KS    | T33S-R35W SEC 18: E2SW, LOT 3, LOT 4                                                                             |
| L2066550   | BERT DUBOIS ET UX            | INTERSTATE PRODUCTION COMPANY | 08/18/1936 | 7/535                       | STEVENS | KS    | T33S-R35W SEC 18: NE                                                                                             |
| L2050850   | BERT DUBOIS ET UX            | INTERSTATE PRODUCTION COMPANY | 08/18/1936 | 26/179, 7/535, MISC.0M/424  | STEVENS | KS    | T33S-R35W SEC 18: NE                                                                                             |
| L2066065   | MYRTL E MELVIN               | NORTHERN NATURAL GAS COMPANY  | 07/29/1939 | 10/32                       | STEVENS | KS    | T33S-R35W SEC 18: SE                                                                                             |
| L2050848   | MYRTL E MELVIN               | NORTHERN NATURAL GAS COMPANY  | 07/29/1939 | 10/32                       | STEVENS | KS    | T33S-R35W SEC 18: SE                                                                                             |
| L2068466   | MERLE A STOOPS ET AL         | WALTER KUHN                   | 01/19/1939 | 10/127                      | STEVENS | KS    | T33S-R35W SEC 19: E2NW, LOT 1, LOT 2<br>T33S-R35W SEC 19: NE, LOT 1, LOT 2<br>T33S-R35W SEC 19: SE, LOT 1, LOT 2 |
| L2051354   | MERLE A STOOPS ET AL         | WALTER KUHN                   | 01/19/1939 | 10/127, 18/195              | STEVENS | KS    | T33S-R35W SEC 19: E2NW, NE, SE, LOT 1, LOT 2                                                                     |
| L2068465   | HAZEL M NIX ET VIR           | WALTER KUHN                   | 01/19/1939 | 9/577                       | STEVENS | KS    | T33S-R35W SEC 19: E2SW, LOT 3, LOT 4                                                                             |
| L2051355   | HAZEL M NIX ET VIR           | WALTER KUHN                   | 01/19/1939 | 18/107, 9/577               | STEVENS | KS    | T33S-R35W SEC 19: E2SW, LOT 3, LOT 4                                                                             |
| L2070406   | ARTHUR E SHARP ET UX         | NORTHERN NATURAL GAS COMPANY  | 07/08/1946 | 14/319                      | STEVENS | KS    | T33S-R35W SEC 2: S2NE, LOT 1, LOT 2                                                                              |
| L2051145   | ARTHUR E SHARP ET UX         | NORTHERN NATURAL GAS COMPANY  | 07/08/1946 | 14/319                      | STEVENS | KS    | T33S-R35W SEC 2: S2NE, LOT 1, LOT 2                                                                              |
| L2070807   | DUANE HAMLIN ET UX           | NORTHERN NATURAL GAS COMPANY  | 07/29/1946 | 14/333                      | STEVENS | KS    | T33S-R35W SEC 2: S2NW, LOT 3, LOT 4                                                                              |
| L2064174   | FEDERAL LAND BANK OF WICHITA | NORTHERN NATURAL GAS COMPANY  | 03/04/1947 | 13/231                      | STEVENS | KS    | T33S-R35W SEC 2: S2NW, LOT 3, LOT 4                                                                              |
| L2051143   | DUANE HAMLIN ET UX           | NORTHERN NATURAL GAS COMPANY  | 07/29/1946 | 14/333                      | STEVENS | KS    | T33S-R35W SEC 2: S2NW, LOT 3, LOT 4                                                                              |
| L2051144   | FEDERAL LAND BANK OF WICHITA | NORTHERN NATURAL GAS COMPANY  | 03/04/1947 | 13/231                      | STEVENS | KS    | T33S-R35W SEC 2: S2NW, LOT 3, LOT 4                                                                              |
| L2070410   | R O RENFREW ET UX            | NORTHERN NATURAL GAS COMPANY  | 07/08/1946 | 14/321                      | STEVENS | KS    | T33S-R35W SEC 2: SE                                                                                              |
| L2051146   | R O RENFREW ET UX            | NORTHERN NATURAL GAS COMPANY  | 07/08/1946 | 14/321, R/228               | STEVENS | KS    | T33S-R35W SEC 2: SE                                                                                              |
| L2067750   | MAURICE H MAINZER            | NORTHERN NATURAL GAS COMPANY  | 11/15/1946 | 14/433                      | STEVENS | KS    | T33S-R35W SEC 2: SW                                                                                              |
| L2051142   | MAURICE H MAINZER            | NORTHERN NATURAL GAS COMPANY  | 11/15/1946 | 14/433                      | STEVENS | KS    | T33S-R35W SEC 2: SW                                                                                              |
| L2066636   | OTIS W NIX ET UX             | INTERSTATE PRODUCTION COMPANY | 08/24/1936 | 7/553                       | STEVENS | KS    | T33S-R35W SEC 20: N2                                                                                             |
| L2051288   | OTIS W NIX ET UX             | INTERSTATE PRODUCTION COMPANY | 08/24/1936 | 16/231, 7/553, L/507, M/446 | STEVENS | KS    | T33S-R35W SEC 20: N2                                                                                             |
| L2051286   | BIRDIE MILTON NEER ET VIR    | NORTHERN NATURAL GAS COMPANY  | 08/26/1938 | 17/537, 18, 9/505, L/507    | STEVENS | KS    | T33S-R35W SEC 20: SE, SW                                                                                         |
| L2071417   | NEER BIRDIE MILTON ET VIR    | NORTHERN NATURAL GAS COMPANY  | 08/26/1938 | 9/505                       | STEVENS | KS    | T33S-R35W SEC 20: SE, SW                                                                                         |
| L2071416   | BIRDIE MILTON NEER ET VIR    | NORTHERN NATURAL GAS COMPANY  | 08/26/1938 | 9/505                       | STEVENS | KS    | T33S-R35W SEC 20: SE, SW                                                                                         |
| L2063823   | NEER BIRDIE MILTON ET VIR    | NORTHERN NATURAL GAS COMPANY  | 02/05/1945 | 13/187                      | STEVENS | KS    | T33S-R35W SEC 20: SW                                                                                             |
| L2068657   | BIRDIE MILTON NEER ET VIR    | NORTHERN NATURAL GAS COMPANY  | 02/05/1945 | 13/187                      | STEVENS | KS    | T33S-R35W SEC 20: SW                                                                                             |
| L2051287   | BIRDIE MILTON NEER ET VIR    | NORTHERN NATURAL GAS COMPANY  | 02/05/1945 | 13/187, 20/627, Q/20        | STEVENS | KS    | T33S-R35W SEC 20: SW                                                                                             |
| L2066928   | HARRY SKINNER ET UX          | NORTHERN NATURAL GAS COMPANY  | 09/19/1947 | 23/53                       | STEVENS | KS    | T33S-R35W SEC 21: NE                                                                                             |
| L2050764   | HARRY SKINNER ET UX          | NORTHERN NATURAL GAS COMPANY  | 09/19/1947 | 23/53                       | STEVENS | KS    | T33S-R35W SEC 21: NE                                                                                             |
| L2067962   | TEXAS COMPANY THE            | NORTHERN NATURAL GAS COMPANY  | 11/30/1944 | 13/487                      | STEVENS | KS    | T33S-R35W SEC 21: NW                                                                                             |
| L2050762   | TEXAS COMPANY THE            | NORTHERN NATURAL GAS COMPANY  | 11/30/1944 | 13/487                      | STEVENS | KS    | T33S-R35W SEC 21: NW                                                                                             |
| L2071460   | JOHN W BAUGHMAN ET UX        | T J WAGNER JR                 | 08/30/1943 | 12/295                      | STEVENS | KS    | T33S-R35W SEC 21: NW, SE                                                                                         |
| L2050760   | JOHN W BAUGHMAN ET UX        | T J WAGNER JR                 | 08/30/1943 | 12/295                      | STEVENS | KS    | T33S-R35W SEC 21: NW, SE                                                                                         |
| L2064434   | SESSLER FERN M               | NORTHERN NATURAL GAS COMPANY  | 03/26/1946 | 14/171                      | STEVENS | KS    | T33S-R35W SEC 21: SE                                                                                             |
| L2067961   | TEXAS COMPANY THE            | NORTHERN NATURAL GAS COMPANY  | 11/30/1944 | 13/489                      | STEVENS | KS    | T33S-R35W SEC 21: SE                                                                                             |

| LEASE CODE | LESSOR                  | LESSEE                                 | LEASE DATE | RECORDING INFO                      | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                                                                                                                                   |
|------------|-------------------------|----------------------------------------|------------|-------------------------------------|---------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| L2050761   | TEXAS COMPANY THE       | NORTHERN NATURAL GAS COMPANY           | 11/30/1944 | 13/489                              | STEVENS | KS    | T335-R35W SEC 21: SE                                                                                                                                                                                                |
| L2067088   | GLASS FLORA M ET AL     | NORTHERN NATURAL GAS COMPANY           | 10/07/1947 | 23/51                               | STEVENS | KS    | T335-R35W SEC 21: SW                                                                                                                                                                                                |
| L2071866   | FLORA M GLASS ET AL     | NORTHERN NATURAL GAS COMPANY           | 10/07/1947 | 23/51                               | STEVENS | KS    | T335-R35W SEC 21: SW                                                                                                                                                                                                |
| L2050763   | FLORA M GLASS ET AL     | NORTHERN NATURAL GAS COMPANY           | 10/07/1947 | 23/51                               | STEVENS | KS    | T335-R35W SEC 21: SW                                                                                                                                                                                                |
| L2064373   | HAWK ETTA               | NORTHERN NATURAL GAS COMPANY           | 03/21/1946 | 14/159                              | STEVENS | KS    | T335-R35W SEC 22: NE                                                                                                                                                                                                |
| L2069158   | ETTA HAWK               | NORTHERN NATURAL GAS COMPANY           | 03/21/1946 | 14/159                              | STEVENS | KS    | T335-R35W SEC 22: NE                                                                                                                                                                                                |
| L2050901   | ETTA HAWK               | NORTHERN NATURAL GAS COMPANY           | 03/21/1946 | 14/159                              | STEVENS | KS    | T335-R35W SEC 22: NE                                                                                                                                                                                                |
| L2065645   | ETTA HAWK               | NORTHERN NATURAL GAS COMPANY           | 07/06/1946 | 14/293                              | STEVENS | KS    | T335-R35W SEC 22: NW                                                                                                                                                                                                |
| L2050902   | ETTA HAWK               | NORTHERN NATURAL GAS COMPANY           | 07/06/1946 | 14/293, 8/523                       | STEVENS | KS    | T335-R35W SEC 22: NW                                                                                                                                                                                                |
| L2069404   | KINNEY H A ET UX        | NORTHERN NATURAL GAS COMPANY           | 04/10/1946 | 14/185                              | STEVENS | KS    | T335-R35W SEC 22: SE                                                                                                                                                                                                |
| L2064635   | H A KINNEY ET UX        | NORTHERN NATURAL GAS COMPANY           | 04/10/1946 | 14/185                              | STEVENS | KS    | T335-R35W SEC 22: SE                                                                                                                                                                                                |
| L2050904   | H A KINNEY ET UX        | NORTHERN NATURAL GAS COMPANY           | 04/10/1946 | 14/185                              | STEVENS | KS    | T335-R35W SEC 22: SE                                                                                                                                                                                                |
| L2070688   | H A KINNEY ET UX        | NORTHERN NATURAL GAS COMPANY           | 07/21/1943 | 12/329                              | STEVENS | KS    | T335-R35W SEC 22: SW                                                                                                                                                                                                |
| L2050903   | H A KINNEY ET UX        | NORTHERN NATURAL GAS COMPANY           | 07/21/1943 | 12/329                              | STEVENS | KS    | T335-R35W SEC 22: SW                                                                                                                                                                                                |
| L2050880   | ROBERT GROTHE ET UX     | NORTHERN NATURAL GAS COMPANY           | 03/18/1946 | 14/157, 17/625, 21/385              | STEVENS | KS    | T335-R35W SEC 23: NE<br>T335-R35W SEC 24: NW                                                                                                                                                                        |
| L2064330   | ROBERT GROTHE ET UX     | NORTHERN NATURAL GAS COMPANY           | 03/18/1946 | 14/157                              | STEVENS | KS    | T335-R35W SEC 23: NE<br>T335-R35W SEC 24: NW                                                                                                                                                                        |
| L2069457   | CHESTER HOFFMAN ET UX   | NORTHERN NATURAL GAS COMPANY           | 04/13/1946 | 14/223                              | STEVENS | KS    | T335-R35W SEC 23: NW                                                                                                                                                                                                |
| L2050886   | CHESTER HOFFMAN ET UX   | NORTHERN NATURAL GAS COMPANY           | 04/13/1946 | 122/414, 14/223                     | STEVENS | KS    | T335-R35W SEC 23: NW METES & BOUND BLOCK NINE AND BLOCK TEN IN THE TOWNSITE OF WOODS, KANSAS, ACCORDING TO DULY FILED AND RECORDED PLAT THEREOF                                                                     |
| L2064634   | GEORGE H WALLACE ET UX  | NORTHERN NATURAL GAS COMPANY           | 04/10/1946 | 14/255                              | STEVENS | KS    | T335-R35W SEC 23: SE                                                                                                                                                                                                |
| L2050884   | GEORGE H WALLACE ET UX  | NORTHERN NATURAL GAS COMPANY           | 04/10/1946 | 14/255                              | STEVENS | KS    | T335-R35W SEC 23: SE                                                                                                                                                                                                |
| L2064699   | TOM HARPER ET UX        | NORTHERN NATURAL GAS COMPANY           | 04/13/1946 | 14/221                              | STEVENS | KS    | T335-R35W SEC 23: W2                                                                                                                                                                                                |
| L2050885   | TOM HARPER ET UX        | NORTHERN NATURAL GAS COMPANY           | 04/13/1946 | 14/221                              | STEVENS | KS    | T335-R35W SEC 23: W2 METES & BOUND EXCEPT 10 ACRES IN THE NORTHWEST CORNER OF NW, THEREOF ALSO OUT OF LOTS ONE, TWO, THREE AND FOUR IN TOWNSITE OF WOODS, KANSAS, ACCORDING TO DULY FILED AND RECORDED PLAT THEREOF |
| L2069084   | W H MYRICK ET UX        | NORTHERN NATURAL GAS COMPANY           | 03/15/1951 | 23/365                              | STEVENS | KS    | T335-R35W SEC 24: E2SE                                                                                                                                                                                              |
| L2050882   | W H MYRICK ET UX        | NORTHERN NATURAL GAS COMPANY           | 03/15/1951 | 118/189, 13/13, 20/557, 23/365      | STEVENS | KS    | T335-R35W SEC 24: E2SE                                                                                                                                                                                              |
| L2069327   | SULLIVAN FRANK T ET UX  | NORTHERN NATURAL GAS COMPANY           | 04/04/1946 | 14/183                              | STEVENS | KS    | T335-R35W SEC 24: NE                                                                                                                                                                                                |
| L2064559   | FRANK T SULLIVAN ET UX  | NORTHERN NATURAL GAS COMPANY           | 04/04/1946 | 14/183                              | STEVENS | KS    | T335-R35W SEC 24: NE                                                                                                                                                                                                |
| L2050881   | FRANK T SULLIVAN ET UX  | NORTHERN NATURAL GAS COMPANY           | 04/04/1946 | 14/183, E/6                         | STEVENS | KS    | T335-R35W SEC 24: NE                                                                                                                                                                                                |
| L2070408   | MILLER THOMAS S ET UX   | NORTHERN NATURAL GAS COMPANY           | 07/08/1946 | 14/313                              | STEVENS | KS    | T335-R35W SEC 24: SW, W2SE                                                                                                                                                                                          |
| L2070413   | THOMAS S MILLER ET UX   | NORTHERN NATURAL GAS COMPANY           | 07/08/1946 | 14/313                              | STEVENS | KS    | T335-R35W SEC 24: SW, W2SE                                                                                                                                                                                          |
| L2050883   | THOMAS S MILLER ET UX   | NORTHERN NATURAL GAS COMPANY           | 07/08/1946 | 14/313                              | STEVENS | KS    | T335-R35W SEC 24: SW, W2SE                                                                                                                                                                                          |
| L2068859   | BARNES FRANCES G ET VIR | NORTHERN NATURAL GAS COMPANY           | 02/20/1946 | 14/237                              | STEVENS | KS    | T335-R35W SEC 25: SW                                                                                                                                                                                                |
| L2069536   | KUHN WALTER ET UX       | NORTHERN NATURAL GAS COMPANY           | 04/19/1947 | 14/615                              | STEVENS | KS    | T335-R35W SEC 26: NE                                                                                                                                                                                                |
| L2069537   | WALTER KUHN ET UX       | NORTHERN NATURAL GAS COMPANY           | 04/19/1947 | 14/615                              | STEVENS | KS    | T335-R35W SEC 26: NE                                                                                                                                                                                                |
| L2050911   | WALTER KUHN ET UX       | NORTHERN NATURAL GAS COMPANY           | 04/19/1947 | 14/615                              | STEVENS | KS    | T335-R35W SEC 26: NE                                                                                                                                                                                                |
| L2067907   | HEATH RALPH M ET UX     | NORTHERN NATURAL GAS COMPANY           | 11/26/1947 | 23/75                               | STEVENS | KS    | T335-R35W SEC 26: NW                                                                                                                                                                                                |
| L2072665   | RALPH M HEATH ET UX     | NORTHERN NATURAL GAS COMPANY           | 11/26/1947 | 23/75                               | STEVENS | KS    | T335-R35W SEC 26: NW                                                                                                                                                                                                |
| L2050910   | RALPH M HEATH ET UX     | NORTHERN NATURAL GAS COMPANY           | 11/26/1947 | 165/989, 23/75                      | STEVENS | KS    | T335-R35W SEC 26: NW                                                                                                                                                                                                |
| L2070411   | SHARP ARTHUR E          | NORTHERN NATURAL GAS COMPANY           | 07/08/1946 | 14/317                              | STEVENS | KS    | T335-R35W SEC 26: SE                                                                                                                                                                                                |
| L2065660   | ARTHUR E SHARP ET UX    | NORTHERN NATURAL GAS COMPANY           | 07/08/1946 | 14/317                              | STEVENS | KS    | T335-R35W SEC 26: SE                                                                                                                                                                                                |
| L2050913   | ARTHUR E SHARP ET UX    | NORTHERN NATURAL GAS COMPANY           | 07/08/1946 | 14/317                              | STEVENS | KS    | T335-R35W SEC 26: SE                                                                                                                                                                                                |
| L2072993   | BYRON V HOPKINS ET UX   | NORTHERN NATURAL GAS COMPANY           | 12/30/1947 | 23/79                               | STEVENS | KS    | T335-R35W SEC 26: SW                                                                                                                                                                                                |
| L2050912   | BYRON V HOPKINS ET UX   | NORTHERN NATURAL GAS COMPANY           | 12/30/1947 | 23/79                               | STEVENS | KS    | T335-R35W SEC 26: SW                                                                                                                                                                                                |
| L2050920   | ERNEST RUDOLPH          | NORTHERN NATURAL GAS PRODUCING COMPANY | 01/28/1954 | 12/501, 23/383                      | STEVENS | KS    | T335-R35W SEC 27: E2SE                                                                                                                                                                                              |
| L2068562   | ERNEST RUDOLPH          | NORTHERN NATURAL GAS PRODUCINGCOMPANY  | 01/28/1954 | 23/383                              | STEVENS | KS    | T335-R35W SEC 27: E2SE                                                                                                                                                                                              |
| L2050926   | NELLIE CORMACK ET AL    | NORTHERN NATURAL GAS COMPANY           | 01/20/1947 | 14/585, 14/587, 158/520, 23/1, 23/9 | STEVENS | KS    | T335-R35W SEC 27: E2SW, W2SE                                                                                                                                                                                        |

| LEASE CODE | LESSOR                  | LESSEE                       | LEASE DATE | RECORDING INFO                                                                                                     | COUNTY  | STATE | LEGAL DESCRIPTION                              |
|------------|-------------------------|------------------------------|------------|--------------------------------------------------------------------------------------------------------------------|---------|-------|------------------------------------------------|
| L2050927   | OLIVE B HOLMES ET VIR   | NORTHERN NATURAL GAS COMPANY | 04/09/1947 | 14/585                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: E2SW, W2SE                   |
| L2050928   | ORRIN F TUCKER ET AL    | NORTHERN NATURAL GAS COMPANY | 06/04/1947 | 23/1                                                                                                               | STEVENS | KS    | T335-R35W SEC 27: E2SW, W2SE                   |
| L2050929   | L J MCCUNE ET AL        | NORTHERN NATURAL GAS COMPANY | 06/04/1947 | 23/9                                                                                                               | STEVENS | KS    | T335-R35W SEC 27: E2SW, W2SE                   |
| L2064620   | HOLMES OLIVE B ET VIR   | NORTHERN NATURAL GAS COMPANY | 04/09/1947 | 14/585                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: E2SW, W2SE                   |
| L2065388   | MCCUN L J ET AL         | NORTHERN NATURAL GAS COMPANY | 06/04/1947 | 23/9                                                                                                               | STEVENS | KS    | T335-R35W SEC 27: E2SW, W2SE                   |
| L2068476   | CORMACK NELLIE ET AL    | NORTHERN NATURAL GAS COMPANY | 01/20/1947 | 14/587                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: E2SW, W2SE                   |
| L2065390   | TUCKER ORRIN F ET AL    | NORTHERN NATURAL GAS COMPANY | 06/04/1947 | 23/1                                                                                                               | STEVENS | KS    | T335-R35W SEC 27: E2SW, W2SE                   |
| L2068477   | NELLIE CORMACK ET AL    | NORTHERN NATURAL GAS COMPANY | 01/20/1947 | 14/587                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: E2SW, W2SE                   |
| L2064621   | OLIVE B HOLMES ET VIR   | NORTHERN NATURAL GAS COMPANY | 04/09/1947 | 14/585                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: E2SW, W2SE                   |
| L2065389   | ORRIN F TUCKER ET AL    | NORTHERN NATURAL GAS COMPANY | 06/04/1947 | 23/1                                                                                                               | STEVENS | KS    | T335-R35W SEC 27: E2SW, W2SE                   |
| L2070110   | L J MCCUNE ET AL        | NORTHERN NATURAL GAS COMPANY | 06/04/1947 | 23/9                                                                                                               | STEVENS | KS    | T335-R35W SEC 27: E2SW, W2SE                   |
| L2050918   | JOHN K DICKEY ET UX     | NORTHERN NATURAL GAS COMPANY | 04/25/1946 | 14/153, 14/227, 14/229,<br>14/265,269, 14/351,<br>14/585,587, 23/1,<br>23/383, 23/9, 28/501,<br>28/505, 34/219,221 | STEVENS | KS    | T335-R35W SEC 27: NE                           |
| L2050919   | MARY HOBBLE ET AL       | NORTHERN NATURAL GAS COMPANY | 04/16/1946 | 14/229                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: NE                           |
| L2069626   | DICKEY JOHN K ET UX     | NORTHERN NATURAL GAS COMPANY | 04/25/1946 | 14/227                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: NE                           |
| L2064746   | HOBBLE MARY ET AL       | NORTHERN NATURAL GAS COMPANY | 04/16/1946 | 14/229                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: NE                           |
| L2064888   | JOHN K DICKEY ET UX     | NORTHERN NATURAL GAS COMPANY | 04/25/1946 | 14/227                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: NE                           |
| L2069502   | MARY HOBBLE ET AL       | NORTHERN NATURAL GAS COMPANY | 04/16/1946 | 14/229                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: NE                           |
| L2069141   | WINTER SIMON ET UX      | NORTHERN NATURAL GAS COMPANY | 03/20/1946 | 14/153                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: NW<br>T335-R35W SEC 28: NE   |
| L2069780   | BRASTED KENNETH P ET UX | NORTHERN NATURAL GAS COMPANY | 05/10/1946 | 14/265                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: NW<br>T335-R35W SEC 28: NE   |
| L2065053   | BRASTED A R ET UX       | NORTHERN NATURAL GAS COMPANY | 05/10/1946 | 14/267                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: NW<br>T335-R35W SEC 28: NE   |
| L2065054   | DIXON WAYNE N ET UX     | NORTHERN NATURAL GAS COMPANY | 05/10/1946 | 14/269                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: NW<br>T335-R35W SEC 28: NE   |
| L2064362   | SIMON WINTER ET UX      | NORTHERN NATURAL GAS COMPANY | 03/20/1946 | 14/153                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: NW<br>T335-R35W SEC 28: NE   |
| L2069782   | KENNETH P BRASTED ET UX | NORTHERN NATURAL GAS COMPANY | 05/10/1946 | 14/265                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: NW<br>T335-R35W SEC 28: NE   |
| L2065056   | WAYNE N DIXON ET UX     | NORTHERN NATURAL GAS COMPANY | 05/10/1946 | 14/269                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: NW<br>T335-R35W SEC 28: NE   |
| L2069779   | A R BRASTED ET UX       | NORTHERN NATURAL GAS COMPANY | 05/10/1946 | 14/267                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: NW<br>T335-R35W SEC 28: NE   |
| L2050922   | KENNETH P BRASTED ET UX | NORTHERN NATURAL GAS COMPANY | 05/10/1946 | 14/265                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: NW<br>T335-R35W SEC 28: NE   |
| L2050923   | SIMON WINTER ET UX      | NORTHERN NATURAL GAS COMPANY | 03/20/1946 | 14/153                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: NW<br>T335-R35W SEC 28: NE   |
| L2050924   | WAYNE N DIXON ET UX     | NORTHERN NATURAL GAS COMPANY | 05/10/1946 | 14/269                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: NW<br>T335-R35W SEC 28: NE   |
| L2050925   | A R BRASTED ET UX       | NORTHERN NATURAL GAS COMPANY | 05/10/1946 | 14/267                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: NW<br>T335-R35W SEC 28: NE   |
| L2066603   | SCHWEITZER W F ET UX    | NORTHERN NATURAL GAS COMPANY | 08/21/1946 | 14/351                                                                                                             | STEVENS | KS    | T335-R35W SEC 27: W2SW<br>T335-R35W SEC 28: SE |

| LEASE CODE | LESSOR                     | LESSEE                        | LEASE DATE | RECORDING INFO          | COUNTY  | STATE | LEGAL DESCRIPTION                                                        |
|------------|----------------------------|-------------------------------|------------|-------------------------|---------|-------|--------------------------------------------------------------------------|
| L2071336   | W F SCHWEITZER ET UX       | NORTHERN NATURAL GAS COMPANY  | 08/21/1946 | 14/351                  | STEVENS | KS    | T335-R35W SEC 27: W2SW<br>T335-R35W SEC 28: SE                           |
| L2050921   | W F SCHWEITZER ET UX       | NORTHERN NATURAL GAS COMPANY  | 08/21/1946 | 14/351                  | STEVENS | KS    | T335-R35W SEC 27: W2SW<br>T335-R35W SEC 28: SE                           |
| L2065055   | JEHLE F L ET UX            | NORTHERN NATURAL GAS COMPANY  | 05/10/1946 | 14/247                  | STEVENS | KS    | T335-R35W SEC 28: W2                                                     |
| L2066615   | SHIMP IRA C ET UX          | NORTHERN NATURAL GAS COMPANY  | 08/22/1946 | 14/429                  | STEVENS | KS    | T335-R35W SEC 28: W2                                                     |
| L2069781   | F L JEHL E ET UX           | NORTHERN NATURAL GAS COMPANY  | 05/10/1946 | 14/247                  | STEVENS | KS    | T335-R35W SEC 28: W2                                                     |
| L2066613   | IRA C SHIMP ET UX          | NORTHERN NATURAL GAS COMPANY  | 08/22/1946 | 14/429                  | STEVENS | KS    | T335-R35W SEC 28: W2                                                     |
| L2050932   | F L JEHL E ET UX           | NORTHERN NATURAL GAS COMPANY  | 05/10/1946 | 14/247, 14/429          | STEVENS | KS    | T335-R35W SEC 28: W2                                                     |
| L2050933   | IRA C SHIMP ET UX          | NORTHERN NATURAL GAS COMPANY  | 08/22/1946 | 14/429                  | STEVENS | KS    | T335-R35W SEC 28: W2                                                     |
| L2069148   | GLASS HENRY W ET UX        | SINCLAIR OIL CORPORATION      | 03/21/1939 | 10/1                    | STEVENS | KS    | T335-R35W SEC 29: NE                                                     |
| L2063833   | JOHN SHUSS ET AL           | C H RESER                     | 02/07/1930 | 3/187                   | STEVENS | KS    | T335-R35W SEC 29: NW                                                     |
| L2050962   | JOHN SHUSS ET AL           | C H RESER                     | 02/07/1930 | 3/187                   | STEVENS | KS    | T335-R35W SEC 29: NW                                                     |
| L2071248   | WM L SHARP & CO            | NORTHERN NATURAL GAS COMPANY  | 08/16/1938 | 9/247                   | STEVENS | KS    | T335-R35W SEC 29: SE                                                     |
| L2066519   | WM L SHARP & CO ET AL      | NORTHERN NATURAL GAS COMPANY  | 08/16/1938 | 9/247                   | STEVENS | KS    | T335-R35W SEC 29: SE                                                     |
| L2050959   | WM L SHARP & CO ET AL      | NORTHERN NATURAL GAS COMPANY  | 08/16/1938 | 9/247                   | STEVENS | KS    | T335-R35W SEC 29: SE                                                     |
| L2072157   | ELIZABETH M WATKINS        | NORTHERN NATURAL GAS COMPANY  | 10/24/1938 | 9/487                   | STEVENS | KS    | T335-R35W SEC 29: SW                                                     |
| L2050960   | ELIZABETH M WATKINS        | NORTHERN NATURAL GAS COMPANY  | 10/24/1938 | 9/487                   | STEVENS | KS    | T335-R35W SEC 29: SW                                                     |
| L2071673   | W T BECKER ET UX           | NORTHERN NATURAL GAS COMPANY  | 09/17/1945 | 14/9                    | STEVENS | KS    | T335-R35W SEC 3: S2NE, LOT 1, LOT 2<br>T335-R35W SEC 3: SE, LOT 1, LOT 2 |
| L2051186   | W T BECKER ET UX           | NORTHERN NATURAL GAS COMPANY  | 09/17/1945 | 14/9                    | STEVENS | KS    | T335-R35W SEC 3: S2NE, SE, LOT 1, LOT 2                                  |
| L2066002   | D W BRANT ET UX            | NORTHERN NATURAL GAS COMPANY  | 07/26/1945 | 13/585                  | STEVENS | KS    | T335-R35W SEC 3: S2NW LOT 3,4                                            |
| L2051185   | D W BRANT ET UX            | NORTHERN NATURAL GAS COMPANY  | 07/26/1945 | 13/585, 25/175, 25/213  | STEVENS | KS    | T335-R35W SEC 3: S2NW, LOT 3, LOT 4                                      |
| L2068542   | CORA E HANCOCK ET VIR      | NORTHERN NATURAL GAS COMPANY  | 01/26/1945 | 13/619                  | STEVENS | KS    | T335-R35W SEC 3: SW                                                      |
| L2051184   | CORA E HANCOCK ET VIR      | NORTHERN NATURAL GAS COMPANY  | 01/26/1945 | 13/619                  | STEVENS | KS    | T335-R35W SEC 3: SW                                                      |
| L2071401   | CLARENCE L NIX ET UX       | INTERSTATE PRODUCTION COMPANY | 08/25/1936 | 7/543                   | STEVENS | KS    | T335-R35W SEC 30: NE                                                     |
| L2051357   | CLARENCE L NIX ET UX       | INTERSTATE PRODUCTION COMPANY | 08/25/1936 | 17/48, 18/275, 7/543    | STEVENS | KS    | T335-R35W SEC 30: NE                                                     |
| L2065233   | CLARENCE L NIX ET UX       | CITIES SERVICE OIL COMPANY    | 05/25/1943 | 11/603                  | STEVENS | KS    | T335-R35W SEC 30: SE                                                     |
| L2065400   | CITIES SERVICE OIL COMPANY | NORTHERN NATURAL GAS COMPANY  | 06/06/1945 | 13/625                  | STEVENS | KS    | T335-R35W SEC 30: SE                                                     |
| L2051358   | CLARENCE L NIX ET UX       | CITIES SERVICE OIL COMPANY    | 05/25/1943 | 11/603, 21/101, E-2/353 | STEVENS | KS    | T335-R35W SEC 30: SE                                                     |
| L2051359   | CITIES SERVICE OIL COMPANY | NORTHERN NATURAL GAS COMPANY  | 06/06/1945 | 13/625, 21/101, E-2/353 | STEVENS | KS    | T335-R35W SEC 30: SE                                                     |
| L2063646   | HAZEL M NIX ET VIR         | WALTER KUHN                   | 01/19/1939 | 9/575                   | STEVENS | KS    | T335-R35W SEC 30: W2<br>T335-R36W SEC 25: E2                             |
| L2050864   | HAZEL M NIX ET VIR         | WALTER KUHN                   | 01/19/1939 | 9/575                   | STEVENS | KS    | T335-R35W SEC 30: W2<br>T335-R36W SEC 25: E2                             |
| L2071480   | LENNA L JONES ET VIR       | INTERSTATE PRODUCTION COMPANY | 09/01/1936 | 7/534                   | STEVENS | KS    | T335-R35W SEC 31: E2NW, LOT 1, LOT 2                                     |
| L2050876   | LENNA L JONES ET VIR       | INTERSTATE PRODUCTION COMPANY | 09/01/1936 | 7/534, M/425            | STEVENS | KS    | T335-R35W SEC 31: E2NW, LOT 1, LOT 2                                     |
| L2066825   | W C FULLER ET UX           | NORTHERN NATURAL GAS COMPANY  | 09/08/1938 | 9/431                   | STEVENS | KS    | T335-R35W SEC 31: E2SW, LOT 3, LOT 4                                     |
| L2050874   | W C FULLER ET UX           | NORTHERN NATURAL GAS COMPANY  | 09/08/1938 | 9/431                   | STEVENS | KS    | T335-R35W SEC 31: E2SW, LOT 3, LOT 4                                     |
| L2072156   | ELIZABETH M WATKINS        | NORTHERN NATURAL GAS COMPANY  | 10/24/1938 | 9/489                   | STEVENS | KS    | T335-R35W SEC 31: NE                                                     |
| L2050877   | ELIZABETH M WATKINS        | NORTHERN NATURAL GAS COMPANY  | 10/24/1938 | 9/489                   | STEVENS | KS    | T335-R35W SEC 31: NE                                                     |
| L2068145   | MARY A FULLER              | JOE E DENHAM                  | 12/19/1936 | 8/347                   | STEVENS | KS    | T335-R35W SEC 31: SE                                                     |
| L2050875   | MARY A FULLER              | JOE E DENHAM                  | 12/19/1936 | 8/347                   | STEVENS | KS    | T335-R35W SEC 31: SE                                                     |
| L2066637   | GUY S SPEAKMAN ET UX       | NORTHERN NATURAL GAS COMPANY  | 08/24/1938 | 9/445                   | STEVENS | KS    | T335-R35W SEC 32: E2SE                                                   |
| L2050831   | GUY S SPEAKMAN ET UX       | NORTHERN NATURAL GAS COMPANY  | 08/24/1938 | 17/612, 6-3/122, 9/445  | STEVENS | KS    | T335-R35W SEC 32: E2SE                                                   |
| L2066638   | SPEAKMAN GUY S ET UX       | NORTHERN NATURAL GAS COMPANY  | 08/24/1938 | 9/445                   | STEVENS | KS    | T335-R35W SEC 32: E2SE<br>T335-R35W SEC 33: SW                           |
| L2071246   | TREAT MARY E               | NORTHERN NATURAL GAS COMPANY  | 08/16/1938 | 9/241                   | STEVENS | KS    | T335-R35W SEC 32: NE                                                     |
| L2066518   | MARY E TREAT               | NORTHERN NATURAL GAS COMPANY  | 08/16/1938 | 9/241                   | STEVENS | KS    | T335-R35W SEC 32: NE                                                     |
| L2050834   | MARY E TREAT               | NORTHERN NATURAL GAS COMPANY  | 08/16/1938 | 12/264, 9/241           | STEVENS | KS    | T335-R35W SEC 32: NE                                                     |
| L2050833   | ELIZABETH M WATKINS        | NORTHERN NATURAL GAS COMPANY  | 10/24/1938 | 9/491                   | STEVENS | KS    | T335-R35W SEC 32: NW                                                     |
| L2072155   | ELIZABETH M WATKINS        | NORTHERN NATURAL GAS COMPANY  | 10/24/1938 | 9/491                   | STEVENS | KS    | T335-R35W SEC 32: NW                                                     |



| LEASE CODE | LESSOR                             | LESSEE                        | LEASE DATE | RECORDING INFO                            | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                    |
|------------|------------------------------------|-------------------------------|------------|-------------------------------------------|---------|-------|------------------------------------------------------------------------------------------------------|
| L2065410   | WALTERS PEARL ET VIR               | GUY S SPEAKMAN                | 06/07/1937 | 7/404                                     | STEVENS | KS    | T33S-R35W SEC 32: W2SE                                                                               |
| L2070126   | PEARL WALTERS ET VIR               | GUY S SPEAKMAN                | 06/07/1937 | 7/404                                     | STEVENS | KS    | T33S-R35W SEC 32: W2SE                                                                               |
| L2050832   | PEARL WALTERS ET VIR               | GUY S SPEAKMAN                | 06/07/1937 | 17/625, 3/112, 7/404, N/473               | STEVENS | KS    | T33S-R35W SEC 32: W2SE                                                                               |
| L2069174   | SMITH FRANK G ET UX                | NORTHERN NATURAL GAS COMPANY  | 03/23/1943 | 12/49                                     | STEVENS | KS    | T33S-R35W SEC 33: NE                                                                                 |
| L2069200   | REMICK MARGARET M ET VIR           | NORTHERN NATURAL GAS COMPANY  | 03/25/1939 | 9/579                                     | STEVENS | KS    | T33S-R35W SEC 33: NW                                                                                 |
| L2071190   | FEDERAL FARM MORTGAGE CORPORATION  | NORTHERN NATURAL GAS COMPANY  | 08/15/1940 | 10/187                                    | STEVENS | KS    | T33S-R35W SEC 33: SE                                                                                 |
| L2063565   | SKINNER TROY ET UX                 | NORTHERN NATURAL GAS COMPANY  | 01/15/1940 | 10/130                                    | STEVENS | KS    | T33S-R35W SEC 34: NW                                                                                 |
| L2066516   | CHAFFIN JENNIE T ET VIR            | NORTHERN NATURAL GAS COMPANY  | 08/16/1938 | 9/351                                     | STEVENS | KS    | T33S-R35W SEC 34: SE                                                                                 |
| L2071259   | BROOKS J A ET AL                   | NORTHERN NATURAL GAS COMPANY  | 08/17/1938 | 9/371                                     | STEVENS | KS    | T33S-R35W SEC 34: SW                                                                                 |
| L2067906   | HEATH CORA A ET VIR                | NORTHERN NATURAL GAS COMPANY  | 11/26/1947 | 23/77                                     | STEVENS | KS    | T33S-R35W SEC 36: N2                                                                                 |
| L2065299   | JOHNSON L E ET UX                  | NORTHERN NATURAL GAS COMPANY  | 05/29/1946 | 14/275                                    | STEVENS | KS    | T33S-R35W SEC 36: SE                                                                                 |
| L2066634   | CHARLES J HARMON ET UX             | INTERSTATE PRODUCTION COMPANY | 08/24/1936 | 8/30                                      | STEVENS | KS    | T33S-R35W SEC 4: S2N2, LOT 1, LOT 2, LOT 3, LOT 4<br>T33S-R35W SEC 4: SW, LOT 1, LOT 2, LOT 3, LOT 4 |
| L2050895   | CHARLES J HARMON ET UX             | INTERSTATE PRODUCTION COMPANY | 08/24/1936 | 8/30, MISC.0M./488                        | STEVENS | KS    | T33S-R35W SEC 4: S2N2, SW, LOT 1, LOT 2, LOT 3, LOT 4                                                |
| L2072758   | CENTRAL LIFE ASSURANCE SOCIETY     | NORTHERN NATURAL GAS COMPANY  | 12/03/1940 | 10/204                                    | STEVENS | KS    | T33S-R35W SEC 4: SE                                                                                  |
| L2050896   | CENTRAL LIFE ASSURANCE SOCIETY     | NORTHERN NATURAL GAS COMPANY  | 12/03/1940 | 10/204                                    | STEVENS | KS    | T33S-R35W SEC 4: SE                                                                                  |
| L2069335   | JENNIE M GRANDY ET AL              | NORTHERN NATURAL GAS COMPANY  | 04/05/1943 | 12/33                                     | STEVENS | KS    | T33S-R35W SEC 5: S2NE, LOT 1, LOT 2<br>T33S-R35W SEC 5: SE, LOT 1, LOT 2<br>T33S-R35W SEC 8: NE      |
| L2050826   | JENNIE M GRANDY ET AL              | NORTHERN NATURAL GAS COMPANY  | 04/05/1943 | 12/33                                     | STEVENS | KS    | T33S-R35W SEC 5: S2NE, SE, LOT 1, LOT 2<br>T33S-R35W SEC 8: NE                                       |
| L2068511   | BURTON D MANN ET UX                | NORTHERN NATURAL GAS COMPANY  | 01/23/1945 | 13/529                                    | STEVENS | KS    | T33S-R35W SEC 5: S2NW, LOT 3, LOT 4                                                                  |
| L2051263   | BURTON D MANN ET UX                | NORTHERN NATURAL GAS COMPANY  | 01/23/1945 | 13/529                                    | STEVENS | KS    | T33S-R35W SEC 5: S2NW, LOT 3, LOT 4                                                                  |
| L2063867   | ROY CRAWFORD ET UX                 | NORTHERN NATURAL GAS COMPANY  | 02/10/1945 | 14/55                                     | STEVENS | KS    | T33S-R35W SEC 5: SW                                                                                  |
| L2051262   | ROY CRAWFORD ET UX                 | NORTHERN NATURAL GAS COMPANY  | 02/10/1945 | 14/55, 21/205                             | STEVENS | KS    | T33S-R35W SEC 5: SW                                                                                  |
| L2064429   | BURTON D MANN ET UX                | NORTHERN NATURAL GAS COMPANY  | 03/26/1943 | 12/34                                     | STEVENS | KS    | T33S-R35W SEC 6: E2SW, LOT 6, LOT 7                                                                  |
| L2051247   | BURTON D MANN ET UX                | NORTHERN NATURAL GAS COMPANY  | 03/26/1943 | 12/34                                     | STEVENS | KS    | T33S-R35W SEC 6: E2SW, LOT 6, LOT 7                                                                  |
| L2064754   | FRANK M MANN ET UX                 | NORTHERN NATURAL GAS COMPANY  | 04/17/1943 | 12/44                                     | STEVENS | KS    | T33S-R35W SEC 6: S2NE, LOT 1, LOT 3                                                                  |
| L2051248   | FRANK M MANN ET UX                 | NORTHERN NATURAL GAS COMPANY  | 04/17/1943 | 12/44                                     | STEVENS | KS    | T33S-R35W SEC 6: S2NE, LOT 1, LOT 3                                                                  |
| L2066066   | BURTON D MANN ET UX                | NORTHERN NATURAL GAS COMPANY  | 07/29/1943 | 12/335                                    | STEVENS | KS    | T33S-R35W SEC 6: SE                                                                                  |
| L2051249   | KANSAS CITY LIFE INSURANCE COMPANY | NORTHERN NATURAL GAS COMPANY  | 09/06/1938 | 9/179, MISC00/163                         | STEVENS | KS    | T33S-R35W SEC 6: SENW, LOT 3, LOT 4, LOT 5                                                           |
| L2066807   | KANSAS CITY LIFE INSURANCE COMPANY | NORTHERN NATURAL GAS COMPANY  | 09/06/1938 | 9/179                                     | STEVENS | KS    | T33S-R35W SEC 6: SENW, LOT 3, LOT 4, LOT 5                                                           |
| L2051250   | BURTON D MANN ET UX                | NORTHERN NATURAL GAS COMPANY  | 07/29/1943 | 12/339                                    | STEVENS | KS    | T33S-R35W SEC 7: E2NW, LOT 1, LOT 2                                                                  |
| L2051251   | BURTON D MANN ET UX                | NORTHERN NATURAL GAS COMPANY  | 07/29/1943 | 12/337                                    | STEVENS | KS    | T33S-R35W SEC 7: E2SW, LOT 3, LOT 4                                                                  |
| L2051253   | J M RIDDLE ET UX                   | ALF M LONDON AND D E ACKERS   | 04/09/1945 | 13/189                                    | STEVENS | KS    | T33S-R35W SEC 7: NE                                                                                  |
| L2051254   | LAURA A MILLER                     | ALF M LONDON & D E ACKERS     | 11/16/1944 | 13/197                                    | STEVENS | KS    | T33S-R35W SEC 7: NE                                                                                  |
| L2051255   | J H HILT ET UX                     | ALF M LONDON AND D E ACKERS   | 11/16/1944 | 13/191                                    | STEVENS | KS    | T33S-R35W SEC 7: NE                                                                                  |
| L2051256   | HARRY W HAYNES ET UX               | ALF M LONDON AND D E ACKERS   | 12/01/1944 | 13/195                                    | STEVENS | KS    | T33S-R35W SEC 7: NE                                                                                  |
| L2051257   | GILBERT WOOD ET UX                 | ALF M LONDON AND D E ACKERS   | 04/19/1945 | 13/193                                    | STEVENS | KS    | T33S-R35W SEC 7: NE                                                                                  |
| L2051252   | FRANK M MANN ET UX                 | NORTHERN NATURAL GAS COMPANY  | 08/07/1943 | 12/291                                    | STEVENS | KS    | T33S-R35W SEC 7: SE                                                                                  |
| L2070789   | BURTON D MANN ET UX                | NORTHERN NATURAL GAS COMPANY  | 07/29/1943 | 12/339                                    | STEVENS | KS    | T33S-R35W SEC 7: E2NW, LOT 1, LOT 2                                                                  |
| L2070790   | BURTON D MANN ET UX                | NORTHERN NATURAL GAS COMPANY  | 07/29/1943 | 12/337                                    | STEVENS | KS    | T33S-R35W SEC 7: E2SW, LOT 3, LOT 4                                                                  |
| L2069383   | J M RIDDLE ET UX                   | ALF M LONDON AND D E ACKERS   | 04/09/1945 | 13/189                                    | STEVENS | KS    | T33S-R35W SEC 7: NE                                                                                  |
| L2072509   | LAURA A MILLER                     | ALF M LONDON & D E ACKERS     | 11/16/1944 | 13/197                                    | STEVENS | KS    | T33S-R35W SEC 7: NE                                                                                  |
| L2072508   | J H HILT ET UX                     | ALF M LONDON AND D E ACKERS   | 11/16/1944 | 13/191                                    | STEVENS | KS    | T33S-R35W SEC 7: NE                                                                                  |
| L2072725   | HARRY W HAYNES ET UX               | ALF M LONDON AND D E ACKERS   | 12/01/1944 | 13/195                                    | STEVENS | KS    | T33S-R35W SEC 7: NE                                                                                  |
| L2069532   | GILBERT WOOD ET UX                 | ALF M LONDON AND D E ACKERS   | 04/19/1945 | 13/193                                    | STEVENS | KS    | T33S-R35W SEC 7: NE                                                                                  |
| L2071045   | FRANK M MANN ET UX                 | NORTHERN NATURAL GAS COMPANY  | 08/07/1943 | 12/291                                    | STEVENS | KS    | T33S-R35W SEC 7: SE                                                                                  |
| L2068927   | CHARLES MILLER ET UX               | H H BLAIR                     | 03/01/1930 | 3/564                                     | STEVENS | KS    | T33S-R35W SEC 8: SE                                                                                  |
| L2050827   | CHARLES MILLER ET UX               | H H BLAIR                     | 03/01/1930 | 18/288, 18/633, 3/564, 4/15, N/491, N/491 | STEVENS | KS    | T33S-R35W SEC 8: SE                                                                                  |

| LEASE CODE | LESSOR                        | LESSEE                        | LEASE DATE | RECORDING INFO                         | COUNTY  | STATE | LEGAL DESCRIPTION                                                            |
|------------|-------------------------------|-------------------------------|------------|----------------------------------------|---------|-------|------------------------------------------------------------------------------|
| L2071481   | ROY CRAWFORD ET UX            | INTERSTATE PRODUCTION COMPANY | 09/01/1936 | 7/539                                  | STEVENS | KS    | T33S-R35W SEC 8: W2                                                          |
| L2050825   | ROY CRAWFORD ET UX            | INTERSTATE PRODUCTION COMPANY | 09/01/1936 | 16/192, 7/539, M/444                   | STEVENS | KS    | T33S-R35W SEC 8: W2                                                          |
| L2051265   | RHODA V SMITH ET AL           | INTERSTATE PRODUCTION COMPANY | 08/22/1936 | 7/574, M/414                           | STEVENS | KS    | T33S-R35W SEC 9: NE<br>T33S-R35W SEC 10: NW                                  |
| L2071247   | WILLIAM LAMPE ESTATE ET AL    | NORTHERN NATURAL GAS COMPANY  | 08/16/1938 | 9/349                                  | STEVENS | KS    | T33S-R35W SEC 9: NW                                                          |
| L2051269   | WILLIAM LAMPE ESTATE ET AL    | NORTHERN NATURAL GAS COMPANY  | 08/16/1938 | 9/349                                  | STEVENS | KS    | T33S-R35W SEC 9: NW                                                          |
| L2071483   | A E BLAKE                     | NORTHERN NATURAL GAS COMPANY  | 09/01/1938 | 9/433                                  | STEVENS | KS    | T33S-R35W SEC 9: SE                                                          |
| L2051271   | A E BLAKE                     | NORTHERN NATURAL GAS COMPANY  | 09/01/1938 | 9/433                                  | STEVENS | KS    | T33S-R35W SEC 9: SE                                                          |
| L2064370   | W W MCKEE ET UX               | NORTHERN NATURAL GAS COMPANY  | 03/21/1939 | 9/565                                  | STEVENS | KS    | T33S-R35W SEC 9: SW                                                          |
| L2051270   | W W MCKEE ET UX               | NORTHERN NATURAL GAS COMPANY  | 03/21/1939 | 9/565                                  | STEVENS | KS    | T33S-R35W SEC 9: SW                                                          |
| L2064238   | BURTON D MANN ET UX           | NORTHERN NATURAL GAS COMPANY  | 03/10/1940 | 10/169                                 | STEVENS | KS    | T33S-R36W SEC 1: S2NE, LOT 1, LOT 2                                          |
| L2051233   | BURTON D MANN ET UX           | NORTHERN NATURAL GAS COMPANY  | 03/10/1940 | 10/169                                 | STEVENS | KS    | T33S-R36W SEC 1: S2NE, LOT 1, LOT 2                                          |
| L2051234   | BURTON D MANN ET AL           | NORTHERN NATURAL GAS COMPANY  | 03/10/1940 | 10/167                                 | STEVENS | KS    | T33S-R36W SEC 1: S2NW ,LOT 3, LOT 4                                          |
| L2069020   | BURTON D MANN ET AL           | NORTHERN NATURAL GAS COMPANY  | 03/10/1940 | 10/167                                 | STEVENS | KS    | T33S-R36W SEC 1: S2NW, LOT 3, LOT 4                                          |
| L2064237   | BURTON D MANN ET UX           | NORTHERN NATURAL GAS COMPANY  | 03/10/1940 | 10/168                                 | STEVENS | KS    | T33S-R36W SEC 1: SE                                                          |
| L2051232   | BURTON D MANN ET UX           | NORTHERN NATURAL GAS COMPANY  | 03/10/1940 | 10/168, 252/565                        | STEVENS | KS    | T33S-R36W SEC 1: SE                                                          |
| L2071321   | SESSLER IDA M ET VIR          | NORTHERN NATURAL GAS COMPANY  | 08/19/1938 | 9/159                                  | STEVENS | KS    | T33S-R36W SEC 1: SW                                                          |
| L2066585   | IDA M SESSLER ET VIR          | NORTHERN NATURAL GAS COMPANY  | 08/19/1938 | 9/159                                  | STEVENS | KS    | T33S-R36W SEC 1: SW                                                          |
| L2051235   | IDA M SESSLER ET VIR          | NORTHERN NATURAL GAS COMPANY  | 08/19/1938 | 20/44R, 9/159,<br>MISC03/433, MISC00/5 | STEVENS | KS    | T33S-R36W SEC 1: SW                                                          |
| L2069357   | THOMAS T HOLT ET UX           | NORTHERN NATURAL GAS COMPANY  | 04/07/1939 | 9/587                                  | STEVENS | KS    | T33S-R36W SEC 10: E2                                                         |
| L2051038   | THOMAS T HOLT ET UX           | NORTHERN NATURAL GAS COMPANY  | 04/07/1939 | 58/7, 9/587                            | STEVENS | KS    | T33S-R36W SEC 10: E2                                                         |
| L2068545   | EVA B SPURGEON ESTATE         | MOBIL OIL CORPORATION         | 01/26/1978 | 80/346                                 | STEVENS | KS    | T33S-R36W SEC 10: NW                                                         |
| L2065823   | ANNIE LUCILLE GISH            | MOBIL OIL CORPORATION         | 07/15/1977 | 78/449                                 | STEVENS | KS    | T33S-R36W SEC 10: NW                                                         |
| L2072827   | CITIZENS STATE BANK           | REPUBLIC NATURAL GAS COMPANY  | 12/10/1942 | 11/377                                 | STEVENS | KS    | T33S-R36W SEC 10: NW                                                         |
| L2051058   | CITIZENS STATE BANK           | REPUBLIC NATURAL GAS COMPANY  | 12/10/1942 | 11/377, 58/7                           | STEVENS | KS    | T33S-R36W SEC 10: NW                                                         |
| L2051053   | ANNIE LUCILLE GISH            | MOBIL OIL CORPORATION         | 07/15/1977 | 78/449                                 | STEVENS | KS    | T33S-R36W SEC 10: NW FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99,999         |
| L2049214   | EVA B SPURGEON DECEASED ET AL | MOBIL OIL CORPORATION         | 01/26/1978 | 80/349                                 | STEVENS | KS    | T33S-R36W SEC 10: NW FROM TOP BELOW BASE OF HUGOTON CHASE GR TO BOTTOM 99999 |
| L2072932   | MOSCOW STATE BANK THE         | REPUBLIC NATURAL GAS COMPANY  | 12/20/1939 | 9/637                                  | STEVENS | KS    | T33S-R36W SEC 10: SW                                                         |
| L2068546   | EVA B SPURGEON ESTATE         | MOBIL OIL CORPORATION         | 01/26/1978 | 80/349                                 | STEVENS | KS    | T33S-R36W SEC 10: SW                                                         |
| L2065822   | ANNIE LUCILLE GISH            | MOBIL OIL CORPORATION         | 07/15/1977 | 78/435                                 | STEVENS | KS    | T33S-R36W SEC 10: SW                                                         |
| L2051039   | MOSCOW STATE BANK THE         | REPUBLIC NATURAL GAS COMPANY  | 12/20/1939 | 20/400, 9/637                          | STEVENS | KS    | T33S-R36W SEC 10: SW                                                         |
| L2051041   | ANNIE LUCILLE GISH            | MOBIL OIL CORPORATION         | 07/15/1977 | 78/435                                 | STEVENS | KS    | T33S-R36W SEC 10: SW FROM TOP BASE OF HUGOTON TO BOTTOM 99,999               |
| L2049215   | EVA B SPURGEON DECEASED ET AL | MOBIL OIL CORPORATION         | 01/26/1978 | 80/346                                 | STEVENS | KS    | T33S-R36W SEC 10: SW FROM TOP BELOW BASE OF HUGOTON CHASE GR TO BOTTOM 99999 |
| L2070640   | T A DUDLEY ET UX              | MOBIL OIL CORPORATION         | 07/18/1977 | 78/433                                 | STEVENS | KS    | T33S-R36W SEC 10: W2                                                         |
| L2065963   | VELDA RAVENSCRAFT             | MOBIL OIL CORPORATION         | 07/21/1977 | 78/437                                 | STEVENS | KS    | T33S-R36W SEC 10: W2                                                         |
| L2065958   | C W LAW ET UX                 | MOBIL OIL CORPORATION         | 07/21/1977 | 78/439                                 | STEVENS | KS    | T33S-R36W SEC 10: W2                                                         |
| L2070663   | PAUL NIX ET UX                | MOBIL OIL CORPORATION         | 07/19/1977 | 78/441                                 | STEVENS | KS    | T33S-R36W SEC 10: W2                                                         |
| L2065899   | MYRTLE C PARSONS              | MOBIL OIL CORPORATION         | 07/18/1977 | 78/443                                 | STEVENS | KS    | T33S-R36W SEC 10: W2                                                         |
| L2070637   | E A REARDON ET UX             | MOBIL OIL CORPORATION         | 07/18/1977 | 78/445                                 | STEVENS | KS    | T33S-R36W SEC 10: W2                                                         |
| L2070996   | ALDORA C PARSONS              | MOBIL OIL CORPORATION         | 08/04/1977 | 78/447                                 | STEVENS | KS    | T33S-R36W SEC 10: W2                                                         |
| L2065333   | JOHN A FORTUNE ET UX          | MOBIL OIL CORPORATION         | 06/01/1977 | 78/584                                 | STEVENS | KS    | T33S-R36W SEC 10: W2                                                         |
| L2066870   | GAYLE A VERNER ET VIR         | MOBIL OIL CORPORATION         | 09/12/1977 | 79/200                                 | STEVENS | KS    | T33S-R36W SEC 10: W2                                                         |
| L2066207   | ERNEST S MADDEN ET AL         | MOBIL OIL CORPORATION         | 08/02/1977 | 79/261                                 | STEVENS | KS    | T33S-R36W SEC 10: W2                                                         |
| L2071753   | JAMES STEPHEN SCHMUCKER       | MOBIL OIL CORPORATION         | 09/26/1977 | 80/48                                  | STEVENS | KS    | T33S-R36W SEC 10: W2                                                         |
| L2063987   | VERNON I PARSONS ET UX        | MOBIL OIL CORPORATION         | 02/16/1978 | 80/344                                 | STEVENS | KS    | T33S-R36W SEC 10: W2                                                         |
| L2066270   | ALDORA C PARSONS ET AL        | MOBIL OIL CORPORATION         | 08/04/1977 | 81/571                                 | STEVENS | KS    | T33S-R36W SEC 10: W2                                                         |
| L2066233   | DENNIS BAIRD SCHMUCKER        | MOBIL OIL CORPORATION         | 08/03/1977 | 82/249                                 | STEVENS | KS    | T33S-R36W SEC 10: W2                                                         |
| L2066920   | MILTON H BLAKEMORE            | MOBIL OIL CORPORATION         | 09/18/1980 | 90/349                                 | STEVENS | KS    | T33S-R36W SEC 10: W2                                                         |
| L2066922   | THOMAS G BLAKEMORE            | MOBIL OIL CORPORATION         | 09/18/1980 | 90/351                                 | STEVENS | KS    | T33S-R36W SEC 10: W2                                                         |
| L2051054   | ALDORA C PARSONS ET AL        | MOBIL OIL CORPORATION         | 08/04/1977 | 81/571                                 | STEVENS | KS    | T33S-R36W SEC 10: W2 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99,999         |
| L2051055   | DENNIS BAIRD SCHMUCKER        | MOBIL OIL CORPORATION         | 08/03/1977 | 82/249                                 | STEVENS | KS    | T33S-R36W SEC 10: W2 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99,999         |

| LEASE CODE | LESSOR                         | LESSEE                                     | LEASE DATE | RECORDING INFO                                                       | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                      |
|------------|--------------------------------|--------------------------------------------|------------|----------------------------------------------------------------------|---------|-------|--------------------------------------------------------------------------------------------------------|
| L2051056   | MILTON H BLAKEMORE             | MOBIL OIL CORPORATION                      | 09/18/1980 | 90/349                                                               | STEVENS | KS    | T335-R36W SEC 10: W2 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99,999                                   |
| L2051057   | THOMAS G BLAKEMORE             | MOBIL OIL CORPORATION                      | 09/18/1980 | 90/351                                                               | STEVENS | KS    | T335-R36W SEC 10: W2 FROM TOP BASE OF HUGOTON CHASE TO BOTTOM 99,999                                   |
| L2051043   | C W LAW ET UX                  | MOBIL OIL CORPORATION                      | 07/21/1977 | 78/439                                                               | STEVENS | KS    | T335-R36W SEC 10: W2 FROM TOP BASE OF HUGOTON TO BOTTOM 99,999                                         |
| L2051044   | PAUL NIX ET UX                 | MOBIL OIL CORPORATION                      | 07/19/1977 | 78/441                                                               | STEVENS | KS    | T335-R36W SEC 10: W2 FROM TOP BASE OF HUGOTON TO BOTTOM 99,999                                         |
| L2051045   | MYRTLE C PARSONS               | MOBIL OIL CORPORATION                      | 07/18/1977 | 78/443                                                               | STEVENS | KS    | T335-R36W SEC 10: W2 FROM TOP BASE OF HUGOTON TO BOTTOM 99,999                                         |
| L2051046   | E A REARDON ET UX              | MOBIL OIL CORPORATION                      | 07/18/1977 | 78/445                                                               | STEVENS | KS    | T335-R36W SEC 10: W2 FROM TOP BASE OF HUGOTON TO BOTTOM 99,999                                         |
| L2051047   | ALDORA C PARSONS               | MOBIL OIL CORPORATION                      | 08/04/1977 | 78/447                                                               | STEVENS | KS    | T335-R36W SEC 10: W2 FROM TOP BASE OF HUGOTON TO BOTTOM 99,999                                         |
| L2051048   | JOHN A FORTUNE ET UX           | MOBIL OIL CORPORATION                      | 06/01/1977 | 78/584                                                               | STEVENS | KS    | T335-R36W SEC 10: W2 FROM TOP BASE OF HUGOTON TO BOTTOM 99,999                                         |
| L2051049   | GAYLE A VERNER ET VIR          | MOBIL OIL CORPORATION                      | 09/12/1977 | 79/200                                                               | STEVENS | KS    | T335-R36W SEC 10: W2 FROM TOP BASE OF HUGOTON TO BOTTOM 99,999                                         |
| L2051050   | ERNEST S MADDEN ET AL          | MOBIL OIL CORPORATION                      | 08/02/1977 | 79/261                                                               | STEVENS | KS    | T335-R36W SEC 10: W2 FROM TOP BASE OF HUGOTON TO BOTTOM 99,999                                         |
| L2051051   | JAMES STEPHEN SCHMUCKER        | MOBIL OIL CORPORATION                      | 09/26/1977 | 80/48                                                                | STEVENS | KS    | T335-R36W SEC 10: W2 FROM TOP BASE OF HUGOTON TO BOTTOM 99,999                                         |
| L2051052   | VERNON I PARSONS ET UX         | MOBIL OIL CORPORATION                      | 02/16/1978 | 80/344                                                               | STEVENS | KS    | T335-R36W SEC 10: W2 FROM TOP BASE OF HUGOTON TO BOTTOM 99,999                                         |
| L2051040   | T A DUDLEY ET UX               | MOBIL OIL CORPORATION                      | 07/18/1977 | 78/433                                                               | STEVENS | KS    | T335-R36W SEC 10: W2 FROM TOP BASE OF HUGOTON TO BOTTOM 99999                                          |
| L2051042   | VELDA RAVENSCRAFT              | MOBIL OIL CORPORATION                      | 07/21/1977 | 78/437                                                               | STEVENS | KS    | T335-R36W SEC 10: W2 FROM TOP BASE OF THE HUGOTON TO BOTTOM 99,999                                     |
| L2063708   | HARRY L LIGHTCAP ET UX         | NORTHERN NATURAL GAS COMPANY               | 01/27/1944 | 12/623                                                               | STEVENS | KS    | T335-R36W SEC 11: ALL                                                                                  |
| L2050398   | HARRY L LIGHTCAP ET UX         | NORTHERN NATURAL GAS COMPANY               | 01/27/1944 | 12/623, 20/419                                                       | STEVENS | KS    | T335-R36W SEC 11: ALL                                                                                  |
| L2066415   | BOLES CHESTER ET UX            | NORTHERN NATURAL GAS COMPANY               | 08/13/1938 | 9/169                                                                | STEVENS | KS    | T335-R36W SEC 11: NW                                                                                   |
| L2066635   | CHARLES J HARMON ET UX         | INTERSTATE PRODUCTION COMPANY              | 08/24/1936 | 7/495                                                                | STEVENS | KS    | T335-R36W SEC 12: N2SE, NE                                                                             |
| L2051019   | CHARLES J HARMON ET UX         | INTERSTATE PRODUCTION COMPANY              | 08/24/1936 | 7/495                                                                | STEVENS | KS    | T335-R36W SEC 12: N2SE, NE                                                                             |
| L2072353   | ETHEL B PARSELL ET VIR         | NORTHERN NATURAL GAS COMPANY               | 11/06/1940 | 10/199                                                               | STEVENS | KS    | T335-R36W SEC 12: S2SE                                                                                 |
| L2051020   | ETHEL B PARSELL ET VIR         | NORTHERN NATURAL GAS COMPANY               | 11/06/1940 | 10/199                                                               | STEVENS | KS    | T335-R36W SEC 12: S2SE                                                                                 |
| L2063709   | HARRY L LIGHTCAP ET UX         | NORTHERN NATURAL GAS COMPANY               | 01/27/1944 | 12/417                                                               | STEVENS | KS    | T335-R36W SEC 12: W2                                                                                   |
| L2051018   | HARRY L LIGHTCAP ET UX         | NORTHERN NATURAL GAS COMPANY               | 01/27/1944 | 12/417                                                               | STEVENS | KS    | T335-R36W SEC 12: W2                                                                                   |
| L2066064   | W B ROUSE                      | TEXAS-INTERSTATE PIPE LINE COMPANY         | 07/29/1936 | 7/493                                                                | STEVENS | KS    | T335-R36W SEC 13: ALL                                                                                  |
| L2050813   | W B ROUSE                      | TEXASINTERSTATE PIPE LINE COMPANY          | 07/29/1936 | 20/449, 7/493, MP/215, Q/13, Q/379                                   | STEVENS | KS    | T335-R36W SEC 13: ALL                                                                                  |
| L2072961   | ALLOTT BROWN ET UX             | STANLEY MARSH JR                           | 12/23/1936 | 8/231                                                                | STEVENS | KS    | T335-R36W SEC 14: NE                                                                                   |
| L2050752   | ALLOTT BROWN ET UX             | STANLEY MARSH JR                           | 12/23/1936 | 8/231                                                                | STEVENS | KS    | T335-R36W SEC 14: NE                                                                                   |
| L2068166   | ALLOTT BROWN ET UX             | STANLEY MARSH JR                           | 12/23/1936 | 8/232                                                                | STEVENS | KS    | T335-R36W SEC 14: NW                                                                                   |
| L2050751   | ALLOTT BROWN ET UX             | STANLEY MARSH JR                           | 12/23/1936 | 8/232                                                                | STEVENS | KS    | T335-R36W SEC 14: NW                                                                                   |
| L2072823   | OTTO BARBER ET UX              | JOE E DENHAM                               | 12/10/1936 | 8/109                                                                | STEVENS | KS    | T335-R36W SEC 14: S2                                                                                   |
| L2050750   | OTTO BARBER ET UX              | JOE E DENHAM                               | 12/10/1936 | 8/109                                                                | STEVENS | KS    | T335-R36W SEC 14: S2                                                                                   |
| L2066584   | W R MCCONCHIE ET AL            | INTERSTATE PRODUCTION COMPANY              | 08/19/1936 | 7/542                                                                | STEVENS | KS    | T335-R36W SEC 15: N2                                                                                   |
| L2051367   | W R MCCONCHIE ET AL            | INTERSTATE PRODUCTION COMPANY              | 08/19/1936 | 16/177, 16/195, 251/687, 54/395, 7/542, M/447                        | STEVENS | KS    | T335-R36W SEC 15: N2                                                                                   |
| L2072991   | CENTRAL LIFE ASSURANCE SOCIETY | MISSOURI-VALLEY GAS CORPORATION            | 12/30/1936 | 86/165                                                               | STEVENS | KS    | T335-R36W SEC 15: S2                                                                                   |
| L2051368   | CENTRAL LIFE ASSURANCE SOCIETY | MISSOURIVALLEY GAS CORPORATION             | 12/30/1936 | 251/687, 26/179, 41/416, 45/594, 54/295, 58/7, 86/165, MISCOO/409    | STEVENS | KS    | T335-R36W SEC 15: S2                                                                                   |
| L2068698   | GEORGE W LEMON ET AL           | TEXAS COMPANY & COLUMBIAN FUELCORPORATI    | 02/10/1930 | 1/493                                                                | STEVENS | KS    | T335-R36W SEC 17: NE                                                                                   |
| L2050900   | GEORGE W LEMON ET AL           | TEXAS COMPANY & COLUMBIAN FUEL CORPORATION | 02/10/1930 | 16/48, 20/574, 20/575, 20/596, 20/597, 4/253, 1/493, MISC/605, N/493 | STEVENS | KS    | T335-R36W SEC 17: NE                                                                                   |
| L2064976   | JESSIE C BARBEE                | NORTHERN NATURAL GAS COMPANY               | 05/04/1939 | 10/8                                                                 | STEVENS | KS    | T335-R36W SEC 17: NW                                                                                   |
| L2050899   | JESSIE C BARBEE                | NORTHERN NATURAL GAS COMPANY               | 05/04/1939 | 10/8                                                                 | STEVENS | KS    | T335-R36W SEC 17: NW                                                                                   |
| L2063836   | JOSEPHINE H HARRISON           | NORTHERN NATURAL GAS COMPANY               | 02/07/1940 | 10/147                                                               | STEVENS | KS    | T335-R36W SEC 17: SE                                                                                   |
| L2050897   | JOSEPHINE H HARRISON           | NORTHERN NATURAL GAS COMPANY               | 02/07/1940 | 10/147                                                               | STEVENS | KS    | T335-R36W SEC 17: SE                                                                                   |
| L2050302   | JESSIE C BARBEE                | REPUBLIC NATURAL GAS COMPANY               | 03/09/1944 | 12/619, 30/334, 91/96                                                | STEVENS | KS    | T335-R36W SEC 18: E2, E2W2, LOT 1, LOT 2, LOT 3, LOT 4                                                 |
| L2064227   | JESSIE C BARBEE                | REPUBLIC NATURAL GAS COMPANY               | 03/09/1944 | 12/619                                                               | STEVENS | KS    | T335-R36W SEC 18: E2, LOT 1, LOT 2, LOT 3, LOT 4<br>T335-R36W SEC 18: E2W2, LOT 1, LOT 2, LOT 3, LOT 4 |

| LEASE CODE | LESSOR                                 | LESSEE                         | LEASE DATE | RECORDING INFO                                                            | COUNTY  | STATE | LEGAL DESCRIPTION                                                                            |
|------------|----------------------------------------|--------------------------------|------------|---------------------------------------------------------------------------|---------|-------|----------------------------------------------------------------------------------------------|
| L2069681   | R A PADEN ET UX                        | REPUBLIC NATURAL GAS COMPANY   | 05/01/1939 | 9/627                                                                     | STEVENS | KS    | T33S-R36W SEC 19: NE                                                                         |
| L2049793   | R A PADEN ET UX                        | REPUBLIC NATURAL GAS COMPANY   | 05/01/1939 | 11/208, 11/577, 17/214, 18/79, 9/627, MISCOL/127, MISCON/542              | STEVENS | KS    | T33S-R36W SEC 19: NE                                                                         |
| L2071886   | NORTHERN NATURAL GAS CO                | REPUBLIC NATURAL GAS COMPANY   | 10/09/1945 | 14/201                                                                    | STEVENS | KS    | T33S-R36W SEC 19: NENW, NWNW                                                                 |
| L2050372   | NORTHERN NATURAL GAS CO                | REPUBLIC NATURAL GAS COMPANY   | 10/09/1945 | 14/201                                                                    | STEVENS | KS    | T33S-R36W SEC 19: NENW, NWNW                                                                 |
| L2069673   | R A PADEN ET UX                        | H S CARPENTER                  | 05/01/1929 | H-2/78                                                                    | STEVENS | KS    | T33S-R36W SEC 19: SE                                                                         |
| L2049789   | R A PADEN ET UX                        | H S CARPENTER                  | 05/01/1929 | 11/209, 11/266-267, 11/577, H02/78, MISCOL0/629                           | STEVENS | KS    | T33S-R36W SEC 19: SE                                                                         |
| L2071224   | EXXONMOBIL, SEC: 19-33S-36W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 294/746                                                                   | STEVENS | KS    | T33S-R36W SEC 19: SENW, LOT 1, LOT 2                                                         |
| L2069680   | R A PADEN ET UX                        | REPUBLIC NATURAL GAS COMPANY   | 05/01/1939 | 9/626                                                                     | STEVENS | KS    | T33S-R36W SEC 19: SW                                                                         |
| L2049792   | R A PADEN ET UX                        | REPUBLIC NATURAL GAS COMPANY   | 05/01/1939 | 11/207, 11/577, 17/215, 18/79, 9/626, MISCOL/128                          | STEVENS | KS    | T33S-R36W SEC 19: SW                                                                         |
| L2072800   | ARTHUR E SHARP ET UX                   | REPUBLIC NATURAL GAS COMPANY   | 12/08/1942 | 11/524                                                                    | STEVENS | KS    | T33S-R36W SEC 2: S2NE, LOT 1, LOT 2<br>T33S-R36W SEC 2: SE, LOT 1, LOT 2                     |
| L2051017   | ARTHUR E SHARP ET UX                   | REPUBLIC NATURAL GAS COMPANY   | 12/08/1942 | 11/524                                                                    | STEVENS | KS    | T33S-R36W SEC 2: S2NE, SE, LOT 1, LOT 2                                                      |
| L2068552   | HARRY L LIGHTCAP ET UX                 | NORTHERN NATURAL GAS COMPANY   | 01/27/1944 | 12/415                                                                    | STEVENS | KS    | T33S-R36W SEC 2: S2NW, LOT 3, LOT 4<br>T33S-R36W SEC 2: SW, LOT 3, LOT 4                     |
| L2051016   | HARRY L LIGHTCAP ET UX                 | NORTHERN NATURAL GAS COMPANY   | 01/27/1944 | 12/415                                                                    | STEVENS | KS    | T33S-R36W SEC 2: S2NW, SW, LOT 3, LOT 4                                                      |
| L2063837   | JOSEPHINE H HARRISON                   | NORTHERN NATURAL GAS COMPANY   | 02/07/1940 | 10/146                                                                    | STEVENS | KS    | T33S-R36W SEC 20: NE                                                                         |
| L2050898   | JOSEPHINE H HARRISON                   | NORTHERN NATURAL GAS COMPANY   | 02/07/1940 | 10/146                                                                    | STEVENS | KS    | T33S-R36W SEC 20: NE                                                                         |
| L2070376   | FRANK F ALLBRITTEN ET UX               | REPUBLIC NATURAL GAS COMPANY   | 07/05/1944 | 12/471                                                                    | STEVENS | KS    | T33S-R36W SEC 21: ALL                                                                        |
| L2050310   | FRANK F ALLBRITTEN ET UX               | REPUBLIC NATURAL GAS COMPANY   | 07/05/1944 | 12/471, MISCO0/390                                                        | STEVENS | KS    | T33S-R36W SEC 21: ALL                                                                        |
| L2069378   | JESSE E FLOWER ET UX                   | REPUBLIC NATURAL GAS COMPANY   | 04/09/1938 | 9/55                                                                      | STEVENS | KS    | T33S-R36W SEC 22: NE                                                                         |
| L2050052   | JESSE E FLOWER ET UX                   | REPUBLIC NATURAL GAS COMPANY   | 04/09/1938 | 120/1144, 16/570, 166/695, 17/113, 9/55                                   | STEVENS | KS    | T33S-R36W SEC 22: NE                                                                         |
| L2064949   | JESSE E FLOWER ET UX                   | REPUBLIC NATURAL GAS COMPANY   | 05/01/1938 | 9/54                                                                      | STEVENS | KS    | T33S-R36W SEC 22: NW                                                                         |
| L2049790   | JESSE E FLOWER ET UX                   | REPUBLIC NATURAL GAS COMPANY   | 05/01/1938 | 11/226, 16/569, 17/112, 17/216, 17/468, 262/216, 263/73, 9/54, MISCOL/135 | STEVENS | KS    | T33S-R36W SEC 22: NW                                                                         |
| L2068633   | FOULKE ROSELLA                         | HERBERT F DIR                  | 02/03/1934 | 7/115                                                                     | STEVENS | KS    | T33S-R36W SEC 22: SE                                                                         |
| L2050360   | FOULKE ROSELLA                         | HERBERT F DIR                  | 02/03/1934 | 11/64, 15/95, 170/1144, 18/249, 2/135, 7/115, MISCOM/401, MISCOQ/51       | STEVENS | KS    | T33S-R36W SEC 22: SE                                                                         |
| L2067798   | J E FLOWER ET UX                       | REPUBLIC NATURAL GAS COMPANY   | 11/18/1942 | 11/215                                                                    | STEVENS | KS    | T33S-R36W SEC 22: SW                                                                         |
| L2050104   | J E FLOWER ET UX                       | REPUBLIC NATURAL GAS COMPANY   | 11/18/1942 | 11/215, 15/425, 170/1144, 7/339                                           | STEVENS | KS    | T33S-R36W SEC 22: SW                                                                         |
| L2063647   | O J WAYLAND ET UX                      | WALTER KUHN                    | 01/19/1939 | 9/571                                                                     | STEVENS | KS    | T33S-R36W SEC 23: N2, SW                                                                     |
| L2051204   | O J WAYLAND ET UX                      | WALTER KUHN                    | 01/19/1939 | 18/106, 18/440, 61/431, 9/571, B-2/19                                     | STEVENS | KS    | T33S-R36W SEC 23: N2, SW                                                                     |
| L2050865   | R HEGER ET UX                          | NORTHERN NATURAL GAS COMPANY   | 02/05/1939 | 14/79, 9/611                                                              | STEVENS | KS    | T33S-R36W SEC 23: SE<br>T33S-R36W SEC 24: SW<br>T33S-R36W SEC 25: NW<br>T33S-R36W SEC 26: SE |

| LEASE CODE | LESSOR                  | LESSEE                          | LEASE DATE | RECORDING INFO                                                          | COUNTY  | STATE | LEGAL DESCRIPTION                                                                            |
|------------|-------------------------|---------------------------------|------------|-------------------------------------------------------------------------|---------|-------|----------------------------------------------------------------------------------------------|
| L2063817   | R HEGER ET UX           | NORTHERN NATURAL GAS COMPANY    | 02/05/1939 | 9/611                                                                   | STEVENS | KS    | T33S-R36W SEC 23: SE<br>T33S-R36W SEC 24: SW<br>T33S-R36W SEC 25: NW<br>T33S-R36W SEC 26: SE |
| L2066045   | MARY ELLIS ET AL        | NORTHERN NATURAL GAS COMPANY    | 07/28/1943 | 12/565                                                                  | STEVENS | KS    | T33S-R36W SEC 24: E2                                                                         |
| L2051384   | MARY ELLIS ET AL        | NORTHERN NATURAL GAS COMPANY    | 07/28/1943 | 12/565                                                                  | STEVENS | KS    | T33S-R36W SEC 24: E2                                                                         |
| L2063672   | GERTRUDE CANNON ET VIR  | NORTHERN NATURAL GAS COMPANY    | 01/22/1945 | 14/115                                                                  | STEVENS | KS    | T33S-R36W SEC 24: NW                                                                         |
| L2051385   | GERTRUDE CANNON ET VIR  | NORTHERN NATURAL GAS COMPANY    | 01/22/1945 | 14/115, MISCOR/335                                                      | STEVENS | KS    | T33S-R36W SEC 24: NW                                                                         |
| L2050866   | O W HEGER ET UX         | NORTHERN NATURAL GAS COMPANY    | 02/05/1939 | 9/609                                                                   | STEVENS | KS    | T33S-R36W SEC 25: SW                                                                         |
| L2068652   | O W HEGER ET UX         | NORTHERN NATURAL GAS COMPANY    | 02/05/1939 | 9/609                                                                   | STEVENS | KS    | T33S-R36W SEC 25: SW                                                                         |
| L2068883   | MYRTLE L HOFSESS ET AL  | NORTHERN NATURAL GAS COMPANY    | 02/24/1940 | 10/178                                                                  | STEVENS | KS    | T33S-R36W SEC 26: NW                                                                         |
| L2051125   | MYRTLE L HOFSESS ET AL  | NORTHERN NATURAL GAS COMPANY    | 02/24/1940 | 10/178                                                                  | STEVENS | KS    | T33S-R36W SEC 26: NW                                                                         |
| L2066782   | HARRY BROWN ET UX       | INTERSTATE PRODUCTION COMPANY   | 09/04/1936 | 7/536                                                                   | STEVENS | KS    | T33S-R36W SEC 26: SW                                                                         |
| L2051126   | HARRY BROWN ET UX       | INTERSTATE PRODUCTION COMPANY   | 09/04/1936 | 7/536                                                                   | STEVENS | KS    | T33S-R36W SEC 26: SW                                                                         |
| L2067797   | J E FLOWER ET AL        | REPUBLIC NATURAL GAS COMPANY    | 11/18/1942 | 11/263                                                                  | STEVENS | KS    | T33S-R36W SEC 27: N2                                                                         |
| L2050103   | J E FLOWER ET AL        | REPUBLIC NATURAL GAS COMPANY    | 11/18/1942 | 11/263, 112/11,<br>113/661, 19/265, 7/361,<br>E-2/407,407,408,408       | STEVENS | KS    | T33S-R36W SEC 27: N2                                                                         |
| L2072603   | TROY SKINNER ET UX      | REPUBLIC NATURAL GAS COMPANY    | 11/20/1944 | 13/67                                                                   | STEVENS | KS    | T33S-R36W SEC 27: SE                                                                         |
| L2050291   | TROY SKINNER ET UX      | NORTHERN NATURAL GAS COMPANY    | 05/09/1940 | 10/177, 112/11, 113/661                                                 | STEVENS | KS    | T33S-R36W SEC 27: SW                                                                         |
| L2069746   | TROY SKINNER ET UX      | NORTHERN NATURAL GAS COMPANY    | 05/09/1940 | 10/177                                                                  | STEVENS | KS    | T33S-R36W SEC 27: SW                                                                         |
| L2069149   | HENRY W GLASS ET UX     | SINCLAIR PRAIRIE OIL COMPANY    | 03/21/1939 | 10/1                                                                    | STEVENS | KS    | T33S-R36W SEC 29: NE                                                                         |
| L2050961   | HENRY W GLASS ET UX     | SINCLAIR PRAIRIE OIL COMPANY    | 03/21/1939 | 10/1, 18/97                                                             | STEVENS | KS    | T33S-R36W SEC 29: NE                                                                         |
| L2064945   | HENRY S CARPENTER ET UX | EDW B MCKENNA                   | 05/01/1929 | H-2/61                                                                  | STEVENS | KS    | T33S-R36W SEC 29: NW                                                                         |
| L2049791   | HENRY S CARPENTER ET UX | EDW B MCKENNA                   | 05/01/1929 | 11/443, 15/113, 19/411,<br>B-2/206, F-5, H02/61,<br>MISCOL/630, OG5/642 | STEVENS | KS    | T33S-R36W SEC 29: NW                                                                         |
| L2069245   | J T NEWBY ET UX         | NORTHERN NATURAL GAS COMPANY    | 03/29/1939 | 9/567                                                                   | STEVENS | KS    | T33S-R36W SEC 3: S2NE, LOT 1, LOT 2                                                          |
| L2050938   | J T NEWBY ET UX         | NORTHERN NATURAL GAS COMPANY    | 03/29/1939 | 9/567                                                                   | STEVENS | KS    | T33S-R36W SEC 3: S2NE, LOT 1, LOT 2                                                          |
| L2071569   | N O JONES ET UX         | NORTHERN NATURAL GAS COMPANY    | 09/06/1938 | 9/477                                                                   | STEVENS | KS    | T33S-R36W SEC 3: S2NW, LOT 3, LOT 4                                                          |
| L2050936   | N O JONES ET UX         | NORTHERN NATURAL GAS COMPANY    | 09/06/1938 | 9/477                                                                   | STEVENS | KS    | T33S-R36W SEC 3: S2NW, LOT 3, LOT 4                                                          |
| L2071635   | D B BERRIE ET UX        | INTERSTATE PRODUCTION COMPANY   | 09/14/1936 | 7/550                                                                   | STEVENS | KS    | T33S-R36W SEC 3: SE                                                                          |
| L2050937   | D B BERRIE ET UX        | INTERSTATE PRODUCTION COMPANY   | 09/14/1936 | 7/550, M/425                                                            | STEVENS | KS    | T33S-R36W SEC 3: SE                                                                          |
| L2067724   | WARREN TETER ET UX      | J H CROMWELL ET AL              | 11/15/1929 | 3/388                                                                   | STEVENS | KS    | T33S-R36W SEC 3: SW                                                                          |
| L2050939   | WARREN TETER ET UX      | J H CROMWELL ET AL              | 11/15/1929 | 10/205, 15/8, 20/574,<br>3/388                                          | STEVENS | KS    | T33S-R36W SEC 3: SW                                                                          |
| L2050136   | MERRITT A PADEN ET AL   | REPUBLIC NATURAL GAS COMPANY    | 04/12/1941 | 10/430                                                                  | STEVENS | KS    | T33S-R36W SEC 30: E2NW, LOT 1, LOT 2                                                         |
| L2069413   | MERRITT A PADEN ET AL   | REPUBLIC NATURAL GAS COMPANY    | 04/12/1941 | 10/430                                                                  | STEVENS | KS    | T33S-R36W SEC 30: E2NW, LOT 1, LOT 2                                                         |
| L2068763   | HELEN PARSLEY ET VIR    | MISSOURI VALLEY GAS CORPORATION | 02/13/1936 | 7/428                                                                   | STEVENS | KS    | T33S-R36W SEC 30: NE                                                                         |
| L2049912   | HELEN PARSLEY ET VIR    | MISSOURI VALLEY GAS CORPORATION | 02/13/1936 | 7/428                                                                   | STEVENS | KS    | T33S-R36W SEC 30: NE                                                                         |
| L2069678   | HELEN PARSLEY ET VIR    | REPUBLIC NATURAL GAS COMPANY    | 05/01/1939 | 9/623                                                                   | STEVENS | KS    | T33S-R36W SEC 30: SE                                                                         |
| L2049794   | HELEN PARSLEY ET VIR    | REPUBLIC NATURAL GAS COMPANY    | 05/01/1939 | 11/221, 17/213, 18/79,<br>9/623, MISCOL/124                             | STEVENS | KS    | T33S-R36W SEC 30: SE                                                                         |
| L2064923   | GEORGE W HOFSESS ET UX  | NORTHERN NATURAL GAS COMPANY    | 04/29/1939 | 10/20                                                                   | STEVENS | KS    | T33S-R36W SEC 30: SW                                                                         |
| L2050186   | GEORGE W HOFSESS ET UX  | NORTHERN NATURAL GAS COMPANY    | 04/29/1939 | 10/20, 17/534, 18/442,<br>19/38                                         | STEVENS | KS    | T33S-R36W SEC 30: SW                                                                         |
| L2068394   | G A KING                | REPUBLIC NATURAL GAS COMPANY    | 01/15/1942 | 11/65                                                                   | STEVENS | KS    | T33S-R36W SEC 31: E2NW, LOT 1, LOT 2                                                         |
| L2049902   | G A KING                | REPUBLIC NATURAL GAS COMPANY    | 01/15/1942 | 11/65, 15/236, 19/86,<br>7/195, H2/552,<br>MISCO00/598                  | STEVENS | KS    | T33S-R36W SEC 31: E2NW, LOT 1, LOT 2                                                         |

| LEASE CODE | LESSOR                                 | LESSEE                         | LEASE DATE | RECORDING INFO                                       | COUNTY  | STATE | LEGAL DESCRIPTION                                                          |
|------------|----------------------------------------|--------------------------------|------------|------------------------------------------------------|---------|-------|----------------------------------------------------------------------------|
| L2071232   | EXXONMOBIL, SEC: 31-33S-36W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 294/506                                              | STEVENS | KS    | T33S-R36W SEC 31: E2SW, LOT 3, LOT 4<br>T33S-R36W SEC 31: NE, LOT 3, LOT 4 |
| L2065967   | EMMA BROWN ET VIR                      | NORTHERN NATURAL GAS COMPANY   | 07/22/1939 | 10/24                                                | STEVENS | KS    | T33S-R36W SEC 31: SE                                                       |
| L2050167   | EMMA BROWN ET VIR                      | NORTHERN NATURAL GAS COMPANY   | 07/22/1939 | 10/24, 19/23,<br>MISCOO/149,390                      | STEVENS | KS    | T33S-R36W SEC 31: SE                                                       |
| L2068469   | J W BISSITT ET AL                      | REPUBLIC NATURAL GAS COMPANY   | 01/19/1943 | 11/387                                               | STEVENS | KS    | T33S-R36W SEC 32: ALL                                                      |
| L2050243   | J W BISSITT ET AL                      | REPUBLIC NATURAL GAS COMPANY   | 01/19/1943 | 11/387                                               | STEVENS | KS    | T33S-R36W SEC 32: ALL                                                      |
| L2068310   | W I PADEN ET AL                        | REPUBLIC NATURAL GAS COMPANY   | 01/08/1943 | 11/521                                               | STEVENS | KS    | T33S-R36W SEC 33: ALL                                                      |
| L2050241   | W I PADEN ET AL                        | REPUBLIC NATURAL GAS COMPANY   | 01/08/1943 | 11/521, MISCOQ/427                                   | STEVENS | KS    | T33S-R36W SEC 33: ALL                                                      |
| L2072822   | HATTIE A NEAR ET VIR                   | JOE E DENHAM                   | 12/10/1936 | 8/61                                                 | STEVENS | KS    | T33S-R36W SEC 34: N2                                                       |
| L2051379   | HATTIE A NEAR ET VIR                   | JOE E DENHAM                   | 12/10/1936 | 16/336, 18/277,<br>251/687, 54/395, 8/61, C-<br>2/32 | STEVENS | KS    | T33S-R36W SEC 34: N2                                                       |
| L2051122   | GEORGE KASCAK                          | JOE E DENHAM                   | 12/10/1936 | 8/114                                                | STEVENS | KS    | T33S-R36W SEC 34: SE<br>T33S-R36W SEC 35: NW                               |
| L2068059   | GEORGE KASCAK                          | JOE E DENHAM                   | 12/10/1936 | 8/114                                                | STEVENS | KS    | T33S-R36W SEC 34: SE<br>T33S-R36W SEC 35: NW                               |
| L2068060   | GEORGE KASCAK                          | JOE E DENHAM                   | 12/10/1936 | 8/111                                                | STEVENS | KS    | T33S-R36W SEC 34: SW                                                       |
| L2051380   | GEORGE KASCAK                          | JOE E DENHAM                   | 12/10/1936 | 16/217, 16/440, 54/395,<br>8/111                     | STEVENS | KS    | T33S-R36W SEC 34: SW                                                       |
| L2068136   | J B MELVIN                             | JOE E DENHAM                   | 12/18/1936 | 8/90                                                 | STEVENS | KS    | T33S-R36W SEC 35: SE                                                       |
| L2051124   | J B MELVIN                             | JOE E DENHAM                   | 12/18/1936 | 8/90                                                 | STEVENS | KS    | T33S-R36W SEC 35: SE                                                       |
| L2072821   | GEORGE KASCAK                          | JOE E DENHAM                   | 12/10/1936 | 8/53                                                 | STEVENS | KS    | T33S-R36W SEC 35: SW                                                       |
| L2051123   | GEORGE KASCAK                          | JOE E DENHAM                   | 12/10/1936 | 8/53                                                 | STEVENS | KS    | T33S-R36W SEC 35: SW                                                       |
| L2068703   | JONES IRENE WRIGHT                     | NORTHERN NATURAL GAS COMPANY   | 02/10/1940 | 10/161                                               | STEVENS | KS    | T33S-R36W SEC 36: N2SE                                                     |
| L2068705   | STOCKSTILL GLADYS ET VIR               | NORTHERN NATURAL GAS COMPANY   | 02/10/1940 | 10/162                                               | STEVENS | KS    | T33S-R36W SEC 36: N2SE                                                     |
| L2068702   | IRENE WRIGHT JONES                     | NORTHERN NATURAL GAS COMPANY   | 02/10/1940 | 10/161                                               | STEVENS | KS    | T33S-R36W SEC 36: N2SE                                                     |
| L2063859   | GLADYS STOCKSTILL ET VIR               | NORTHERN NATURAL GAS COMPANY   | 02/10/1940 | 10/162                                               | STEVENS | KS    | T33S-R36W SEC 36: N2SE                                                     |
| L2050870   | IRENE WRIGHT JONES                     | NORTHERN NATURAL GAS COMPANY   | 02/10/1940 | 10/161                                               | STEVENS | KS    | T33S-R36W SEC 36: N2SE                                                     |
| L2050871   | GLADYS STOCKSTILL ET VIR               | NORTHERN NATURAL GAS COMPANY   | 02/10/1940 | 10/162                                               | STEVENS | KS    | T33S-R36W SEC 36: N2SE                                                     |
| L2066556   | FULKERSON JOHN F ET AL                 | NORTHERN NATURAL GAS COMPANY   | 08/18/1938 | 9/297                                                | STEVENS | KS    | T33S-R36W SEC 36: NE                                                       |
| L2071295   | JOHN FULKERSON ET AL                   | NORTHERN NATURAL GAS COMPANY   | 08/18/1938 | 9/297                                                | STEVENS | KS    | T33S-R36W SEC 36: NE                                                       |
| L2050867   | JOHN FULKERSON ET AL                   | NORTHERN NATURAL GAS COMPANY   | 08/18/1938 | 9/297, MISCOR/541                                    | STEVENS | KS    | T33S-R36W SEC 36: NE                                                       |
| L2069067   | O W HEGER ET UX                        | NORTHERN NATURAL GAS COMPANY   | 03/14/1945 | 14/77                                                | STEVENS | KS    | T33S-R36W SEC 36: NW                                                       |
| L2050868   | O W HEGER ET UX                        | NORTHERN NATURAL GAS COMPANY   | 03/14/1945 | 14/77                                                | STEVENS | KS    | T33S-R36W SEC 36: NW                                                       |
| L2067229   | IRENE WRIGHT JONES                     | A C MOORHEAD                   | 10/17/1944 | 13/21, 14/295                                        | STEVENS | KS    | T33S-R36W SEC 36: S2SE                                                     |
| L2070172   | ROY C STOFER ET UX                     | NORTHERN NATURAL GAS COMPANY   | 06/10/1946 | 14/295                                               | STEVENS | KS    | T33S-R36W SEC 36: S2SE                                                     |
| L2050872   | IRENE WRIGHT JONES                     | A C MOORHEAD                   | 10/17/1944 | 13/21, 14/295, 20/558                                | STEVENS | KS    | T33S-R36W SEC 36: S2SE                                                     |
| L2050873   | ROY C STOFER ET UX                     | NORTHERN NATURAL GAS COMPANY   | 06/10/1946 | 14/295                                               | STEVENS | KS    | T33S-R36W SEC 36: S2SE                                                     |
| L2064280   | R HEGER ET AL                          | NORTHERN NATURAL GAS COMPANY   | 03/14/1945 | 14/99                                                | STEVENS | KS    | T33S-R36W SEC 36: SW                                                       |
| L2050869   | R HEGER ET AL                          | NORTHERN NATURAL GAS COMPANY   | 03/14/1945 | 14/99, MISCOR/541                                    | STEVENS | KS    | T33S-R36W SEC 36: SW                                                       |
| L2063652   | E D COBB ET UX                         | NORTHERN NATURAL GAS COMPANY   | 01/19/1944 | 12/587                                               | STEVENS | KS    | T33S-R36W SEC 4: S2NE, LOT 1, LOT 2                                        |
| L2050995   | E D COBB ET UX                         | NORTHERN NATURAL GAS COMPANY   | 01/19/1944 | 12/587                                               | STEVENS | KS    | T33S-R36W SEC 4: S2NE, LOT 1, LOT 2                                        |
| L2066664   | EXXONMOBIL OIL CORPORATION             | LINN ENERGY HOLDINGS LLC ET AL | 08/24/2016 | 310/507                                              | STEVENS | KS    | T33S-R36W SEC 4: S2NW, LOT 3, LOT 4                                        |
| L2064780   | LEMERT LOUIE S ET UX                   | NORTHERN NATURAL GAS COMPANY   | 04/19/1940 | 10/174                                               | STEVENS | KS    | T33S-R36W SEC 4: SE                                                        |
| L2069523   | LOUIE S LEMERT ET UX                   | NORTHERN NATURAL GAS COMPANY   | 04/19/1940 | 10/174                                               | STEVENS | KS    | T33S-R36W SEC 4: SE                                                        |
| L2050993   | LOUIE S LEMERT ET UX                   | NORTHERN NATURAL GAS COMPANY   | 04/19/1940 | 10/174, 18/336                                       | STEVENS | KS    | T33S-R36W SEC 4: SE                                                        |
| L2069699   | CHARLES W HILL                         | NORTHERN NATURAL GAS COMPANY   | 05/02/1939 | 10/113                                               | STEVENS | KS    | T33S-R36W SEC 4: SW                                                        |
| L2050994   | CHARLES W HILL                         | NORTHERN NATURAL GAS COMPANY   | 05/02/1939 | 10/113                                               | STEVENS | KS    | T33S-R36W SEC 4: SW                                                        |
| L2063852   | C H FLOWER ET UX                       | D D HARRINGTON                 | 02/09/1944 | 12/569                                               | STEVENS | KS    | T33S-R36W SEC 5: E2SW                                                      |
| L2067963   | THE TEXAS COMPANY                      | NORTHERN NATURAL GAS COMPANY   | 11/30/1944 | 13/485                                               | STEVENS | KS    | T33S-R36W SEC 5: E2SW                                                      |

| LEASE CODE | LESSOR                                  | LESSEE                          | LEASE DATE | RECORDING INFO                                                                                   | COUNTY  | STATE | LEGAL DESCRIPTION                              |
|------------|-----------------------------------------|---------------------------------|------------|--------------------------------------------------------------------------------------------------|---------|-------|------------------------------------------------|
| L2050852   | C H FLOWER ET UX                        | D D HARRINGTON                  | 02/09/1944 | 12/569, 13/485,<br>174/642, 21/84,84, C-<br>2/338                                                | STEVENS | KS    | T33S-R36W SEC 5: E2SW                          |
| L2050853   | THE TEXAS COMPANY                       | NORTHERN NATURAL GAS COMPANY    | 11/30/1944 | 13/485, C-2/338                                                                                  | STEVENS | KS    | T33S-R36W SEC 5: E2SW                          |
| L2068398   | ELMER M OAK ET UX                       | REPUBLIC NATURAL GAS COMPANY    | 01/15/1943 | 12/23                                                                                            | STEVENS | KS    | T33S-R36W SEC 5: S2NE, LOT 1, LOT 2            |
| L2050854   | ELMER M OAK ET UX                       | REPUBLIC NATURAL GAS COMPANY    | 01/15/1943 | 12/23                                                                                            | STEVENS | KS    | T33S-R36W SEC 5: S2NE, LOT 1, LOT 2            |
| L2071104   | JOE HARP ET AL                          | NORTHERN NATURAL GAS COMPANY    | 08/10/1942 | 11/187                                                                                           | STEVENS | KS    | T33S-R36W SEC 5: S2NW, LOT 3, LOT 4            |
| L2071105   | MARY B MINTER ET AL                     | NORTHERN NATURAL GAS COMPANY    | 08/10/1942 | 11/189                                                                                           | STEVENS | KS    | T33S-R36W SEC 5: S2NW, LOT 3, LOT 4            |
| L2050957   | JOE HARP ET AL                          | NORTHERN NATURAL GAS COMPANY    | 08/10/1942 | 11/187                                                                                           | STEVENS | KS    | T33S-R36W SEC 5: S2NW, LOT 3, LOT 4            |
| L2050958   | MARY B MINTER ET AL                     | NORTHERN NATURAL GAS COMPANY    | 08/10/1942 | 11/189, 11/189                                                                                   | STEVENS | KS    | T33S-R36W SEC 5: S2NW, LOT 3, LOT 4            |
| L2067411   | ELIZABETH M WATKINS                     | NORTHERN NATURAL GAS COMPANY    | 10/28/1938 | 9/493                                                                                            | STEVENS | KS    | T33S-R36W SEC 5: SE                            |
| L2050855   | ELIZABETH M WATKINS                     | NORTHERN NATURAL GAS COMPANY    | 10/28/1938 | 9/493                                                                                            | STEVENS | KS    | T33S-R36W SEC 5: SE                            |
| L2050856   | RICHARD BRUBAKER ET UX                  | T J WAGNER JR                   | 09/23/1943 | 12/307                                                                                           | STEVENS | KS    | T33S-R36W SEC 5: W2SW<br>T33S-R36W SEC 6: E2SE |
| L2066959   | RICHARD BRUBAKER ET UX                  | T J WAGNER JR                   | 09/23/1943 | 12/307                                                                                           | STEVENS | KS    | T33S-R36W SEC 5: W2SW<br>T33S-R36W SEC 6: E2SE |
| L2066854   | WESTERN ROYALTY & DEVELOPMENT           | WESTERN PRODUCTION COMPANY      | 09/11/1930 | 5/79                                                                                             | STEVENS | KS    | T33S-R36W SEC 6: NE                            |
| L2049892   | WESTERN ROYALTY & DEVELOPMENT           | WESTERN PRODUCTION COMPANY      | 09/11/1930 | 5/79, T/328                                                                                      | STEVENS | KS    | T33S-R36W SEC 6: NE                            |
| L2067911   | MAE S SUMMERS ET AL                     | NORTHERN NATURAL GAS COMPANY    | 11/27/1942 | 11/347                                                                                           | STEVENS | KS    | T33S-R36W SEC 6: NW                            |
| L2050285   | MAE S SUMMERS ET AL                     | NORTHERN NATURAL GAS COMPANY    | 11/27/1942 | 11/347                                                                                           | STEVENS | KS    | T33S-R36W SEC 6: NW                            |
| L2050202   | STELLA I SIMPSON                        | NORTHERN NATURAL GAS COMPANY    | 05/11/1939 | 10/5, 19/98, MISCOP/38                                                                           | STEVENS | KS    | T33S-R36W SEC 6: SW<br>T33S-R36W SEC 7: NW     |
| L2069793   | STELLA I SIMPSON                        | NORTHERN NATURAL GAS COMPANY    | 05/11/1939 | 10/5                                                                                             | STEVENS | KS    | T33S-R36W SEC 6: SW<br>T33S-R36W SEC 7: NW     |
| L2066826   | RUTH G COCHENER ET VIR                  | JOE E DENHAM                    | 09/08/1943 | 12/149                                                                                           | STEVENS | KS    | T33S-R36W SEC 6: W2SE                          |
| L2050857   | RUTH G COCHENER ET VIR                  | JOE E DENHAM                    | 09/08/1943 | 12/149                                                                                           | STEVENS | KS    | T33S-R36W SEC 6: W2SE                          |
| L2072497   | GUY E SPEAKMAN                          | REPUBLIC NATURAL GAS COMPANY    | 11/15/1944 | 13/75                                                                                            | STEVENS | KS    | T33S-R36W SEC 7: NE                            |
| L2049835   | GUY E SPEAKMAN                          | REPUBLIC NATURAL GAS COMPANY    | 11/15/1944 | 13/75, 3/207, 8/441                                                                              | STEVENS | KS    | T33S-R36W SEC 7: NE                            |
| L2050290   | TROY SKINNER ET UX                      | REPUBLIC NATURAL GAS COMPANY    | 11/20/1944 | 112/11, 113/661, 13/67,<br>16/336, 18/276                                                        | STEVENS | KS    | T33S-R36W SEC 7: SE                            |
| L2050043   | LESTER M COBB ET AL                     | REPUBLIC NATURAL GAS COMPANY    | 01/21/1943 | 11/421, 8/427, G-2/246                                                                           | STEVENS | KS    | T33S-R36W SEC 7: SE<br>T33S-R36W SEC 8: SW     |
| L2063661   | LESTER M COBB ET AL                     | REPUBLIC NATURAL GAS COMPANY    | 01/21/1943 | 11/421                                                                                           | STEVENS | KS    | T33S-R36W SEC 7: SE<br>T33S-R36W SEC 8: SW     |
| L2064950   | GENERAL AMERICAN LIFE INSURANCECOMPANY  | NORTHERN NATURAL GAS COMPANY    | 05/01/1939 | 10/26                                                                                            | STEVENS | KS    | T33S-R36W SEC 7: SW                            |
| L2050203   | GENERAL AMERICAN LIFE INSURANCE COMPANY | NORTHERN NATURAL GAS COMPANY    | 05/01/1939 | 10/26, 19/99, G-2/246,<br>MISCOP/203                                                             | STEVENS | KS    | T33S-R36W SEC 7: SW                            |
| L2063636   | CENTRAL LIFE ASSURANCE SOCIETY          | MISSOURI VALLEY GAS CORPORATION | 01/18/1937 | 8/177                                                                                            | STEVENS | KS    | T33S-R36W SEC 8: NE                            |
| L2050020   | CENTRAL LIFE ASSURANCE SOCIETY          | MISSOURI VALLEY GAS CORPORATION | 01/18/1937 | 8/177, D-2/254, F-2/283,<br>MISCOO/312                                                           | STEVENS | KS    | T33S-R36W SEC 8: NE                            |
| L2072075   | CENTRAL LIFE ASSURANCE SOCIETY          | REPUBLIC NATURAL GAS COMPANY    | 10/21/1937 | 8/440                                                                                            | STEVENS | KS    | T33S-R36W SEC 8: NW                            |
| L2049834   | CENTRAL LIFE ASSURANCE SOCIETY          | REPUBLIC NATURAL GAS COMPANY    | 10/21/1937 | 15/121, 17/339, 3/201,<br>8/440, B02/79, D02/254,<br>F02/283, K/482, K/573,<br>M/254, MISCOO/313 | STEVENS | KS    | T33S-R36W SEC 8: NW                            |
| L2072196   | ELIZABETH M WATKINS                     | NORTHERN NATURAL GAS COMPANY    | 10/28/1938 | 9/485                                                                                            | STEVENS | KS    | T33S-R36W SEC 8: SE                            |
| L2050207   | ELIZABETH M WATKINS                     | NORTHERN NATURAL GAS COMPANY    | 10/28/1938 | 19/119, 9/485                                                                                    | STEVENS | KS    | T33S-R36W SEC 8: SE                            |
| L2071969   | CARRIE WINTER ET VIR                    | REPUBLIC NATURAL GAS COMPANY    | 10/17/1940 | 10/296                                                                                           | STEVENS | KS    | T33S-R36W SEC 9: NE                            |
| L2050107   | CARRIE WINTER ET VIR                    | REPUBLIC NATURAL GAS COMPANY    | 10/17/1940 | 10/296                                                                                           | STEVENS | KS    | T33S-R36W SEC 9: NE                            |
| L2063526   | W F RHINEHART ET AL                     | MISSOURI VALLEY GAS CORPORATION | 01/12/1937 | 8/336                                                                                            | STEVENS | KS    | T33S-R36W SEC 9: NW                            |
| L2050014   | W F RHINEHART ET AL                     | MISSOURI VALLEY GAS CORPORATION | 01/12/1937 | 8/336, E-2/143                                                                                   | STEVENS | KS    | T33S-R36W SEC 9: NW                            |

| LEASE CODE | LESSOR                     | LESSEE                          | LEASE DATE | RECORDING INFO                                                                   | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                                            |
|------------|----------------------------|---------------------------------|------------|----------------------------------------------------------------------------------|---------|-------|------------------------------------------------------------------------------------------------------------------------------|
| L2070718   | INA M TOWNSDIN ET VIR      | NORTHERN NATURAL GAS COMPANY    | 07/23/1943 | 12/327                                                                           | STEVENS | KS    | T33S-R36W SEC 9: SE                                                                                                          |
| L2050294   | INA M TOWNSDIN ET VIR      | NORTHERN NATURAL GAS COMPANY    | 07/23/1943 | 12/327                                                                           | STEVENS | KS    | T33S-R36W SEC 9: SE                                                                                                          |
| L2068765   | KNIGHT BROWN               | NORTHERN NATURAL GAS COMPANY    | 02/13/1940 | 10/159                                                                           | STEVENS | KS    | T33S-R36W SEC 9: SW                                                                                                          |
| L2050289   | KNIGHT BROWN               | NORTHERN NATURAL GAS COMPANY    | 02/13/1940 | 10/159, G-2/490                                                                  | STEVENS | KS    | T33S-R36W SEC 9: SW                                                                                                          |
| L2067626   | N J MADDEN ET UX           | NORTHERN NATURAL GAS COMPANY    | 11/07/1939 | 10/123                                                                           | STEVENS | KS    | T33S-R37W SEC 1: NE                                                                                                          |
| L2051127   | N J MADDEN ET UX           | NORTHERN NATURAL GAS COMPANY    | 11/07/1939 | 10/123                                                                           | STEVENS | KS    | T33S-R37W SEC 1: NE                                                                                                          |
| L2072372   | N J MADDEN ET UX           | NORTHERN NATURAL GAS COMPANY    | 11/07/1939 | 10/122                                                                           | STEVENS | KS    | T33S-R37W SEC 1: NW                                                                                                          |
| L2051128   | N J MADDEN ET UX           | NORTHERN NATURAL GAS COMPANY    | 11/07/1939 | 10/122                                                                           | STEVENS | KS    | T33S-R37W SEC 1: NW                                                                                                          |
| L2064198   | FRED SWISHER ET AL         | NORTHERN NATURAL GAS COMPANY    | 03/07/1941 | 10/407                                                                           | STEVENS | KS    | T33S-R37W SEC 1: SE                                                                                                          |
| L2051239   | FRED SWISHER ET AL         | NORTHERN NATURAL GAS COMPANY    | 03/07/1941 | 10/407, 18/237                                                                   | STEVENS | KS    | T33S-R37W SEC 1: SE                                                                                                          |
| L2072373   | N J MADDEN ET UX           | NORTHERN NATURAL GAS COMPANY    | 11/07/1939 | 10/121                                                                           | STEVENS | KS    | T33S-R37W SEC 1: SW                                                                                                          |
| L2051238   | N J MADDEN ET UX           | NORTHERN NATURAL GAS COMPANY    | 11/07/1939 | 10/121, 17/571, 18/540                                                           | STEVENS | KS    | T33S-R37W SEC 1: SW                                                                                                          |
| L2072386   | DALE PERRILL ET AL         | REPUBLIC NATURAL GAS COMPANY    | 11/08/1944 | 13/101                                                                           | STEVENS | KS    | T33S-R37W SEC 10: NE                                                                                                         |
| L2050155   | DALE PERRILL ET AL         | REPUBLIC NATURAL GAS COMPANY    | 11/08/1944 | 13/101, 165/950, 8/277, MISCOQ/103                                               | STEVENS | KS    | T33S-R37W SEC 10: NE                                                                                                         |
| L2064378   | LULU HEY SHULTZ ET AL      | JOE E DENHAM                    | 03/22/1937 | 8/372                                                                            | STEVENS | KS    | T33S-R37W SEC 10: NW                                                                                                         |
| L2050113   | LULU HEY SHULTZ ET AL      | JOE E DENHAM                    | 03/22/1937 | 17/223, 8/372                                                                    | STEVENS | KS    | T33S-R37W SEC 10: NW                                                                                                         |
| L2063566   | ROBERT DEWITT MEISER ET UX | REPUBLIC NATURAL GAS COMPANY    | 01/15/1942 | 11/91                                                                            | STEVENS | KS    | T33S-R37W SEC 10: SE                                                                                                         |
| L2049903   | ROBERT DEWITT MEISER ET UX | REPUBLIC NATURAL GAS COMPANY    | 01/15/1942 | 11/91, 15/237, 19/110,110, 3/633, 35/241,241, 7/194, MISCOM0/225, MISCON/375,375 | STEVENS | KS    | T33S-R37W SEC 10: SE                                                                                                         |
| L2067085   | J QUINCY CURRY ET AL       | NORTHERN NATURAL GAS COMPANY    | 10/07/1939 | 10/115                                                                           | STEVENS | KS    | T33S-R37W SEC 10: SW                                                                                                         |
| L2050204   | J QUINCY CURRY ET AL       | NORTHERN NATURAL GAS COMPANY    | 10/07/1939 | 10/115, 19/99, 43/153                                                            | STEVENS | KS    | T33S-R37W SEC 10: SW                                                                                                         |
| L2050742   | EARL J PEACHEY ET UX       | NORTHERN NATURAL GAS COMPANY    | 03/05/1943 | 11/579                                                                           | STEVENS | KS    | T33S-R37W SEC 11: N2 W, SWSW                                                                                                 |
| L2064180   | EARL J PEACHEY ET UX       | NORTHERN NATURAL GAS COMPANY    | 03/05/1943 | 11/579                                                                           | STEVENS | KS    | T33S-R37W SEC 11: N2SW, SWSW                                                                                                 |
| L2067628   | N J MADDEN ET UX           | NORTHERN NATURAL GAS COMPANY    | 11/07/1939 | 10/124                                                                           | STEVENS | KS    | T33S-R37W SEC 11: NE                                                                                                         |
| L2051135   | N J MADDEN ET UX           | NORTHERN NATURAL GAS COMPANY    | 11/07/1939 | 10/124                                                                           | STEVENS | KS    | T33S-R37W SEC 11: NE                                                                                                         |
| L2071861   | J QUINCY CURRY ET AL       | NORTHERN NATURAL GAS COMPANY    | 10/07/1939 | 10/102                                                                           | STEVENS | KS    | T33S-R37W SEC 11: NW<br>T33S-R37W SEC 2: S2N2, LOT 1, LOT 2, LOT 3, LOT 4<br>T33S-R37W SEC 2: SW, LOT 1, LOT 2, LOT 3, LOT 4 |
| L2071600   | MARY ALBERT                | MISSOURI VALLEY GAS CORPORATION | 09/09/1936 | 7/524                                                                            | STEVENS | KS    | T33S-R37W SEC 11: SE                                                                                                         |
| L2050741   | MARY ALBERT                | MISSOURI VALLEY GAS CORPORATION | 09/09/1936 | 7/524                                                                            | STEVENS | KS    | T33S-R37W SEC 11: SE                                                                                                         |
| L2069689   | ELIZA FLOYD ET VIR         | NORTHERN NATURAL GAS COMPANY    | 05/01/1943 | 12/259                                                                           | STEVENS | KS    | T33S-R37W SEC 11: SESW                                                                                                       |
| L2050743   | ELIZA FLOYD ET VIR         | NORTHERN NATURAL GAS COMPANY    | 05/01/1943 | 12/259                                                                           | STEVENS | KS    | T33S-R37W SEC 11: SESW                                                                                                       |
| L2067273   | FRED SWISHER ET AL         | REPUBLIC NATURAL GAS COMPANY    | 10/19/1938 | 9/65                                                                             | STEVENS | KS    | T33S-R37W SEC 12: NE                                                                                                         |
| L2051236   | FRED SWISHER ET AL         | REPUBLIC NATURAL GAS COMPANY    | 10/19/1938 | 17/123, 17/418, 18/580, 9/65                                                     | STEVENS | KS    | T33S-R37W SEC 12: NE                                                                                                         |
| L2067629   | N J MADDEN ET UX           | NORTHERN NATURAL GAS COMPANY    | 11/07/1939 | 10/136                                                                           | STEVENS | KS    | T33S-R37W SEC 12: NW                                                                                                         |
| L2051237   | N J MADDEN ET UX           | NORTHERN NATURAL GAS COMPANY    | 11/07/1939 | 10/136, 19/422, MISCON/621                                                       | STEVENS | KS    | T33S-R37W SEC 12: NW                                                                                                         |
| L2069670   | J J BROWN JR ET AL         | NORTHERN NATURAL GAS COMPANY    | 04/30/1943 | 12/311                                                                           | STEVENS | KS    | T33S-R37W SEC 12: SE                                                                                                         |
| L2064935   | FRANK TOOLE ET UX          | NORTHERN NATURAL GAS COMPANY    | 04/30/1943 | 12/285                                                                           | STEVENS | KS    | T33S-R37W SEC 12: SE                                                                                                         |
| L2050744   | J J BROWN JR ET AL         | NORTHERN NATURAL GAS COMPANY    | 04/30/1943 | 12/311                                                                           | STEVENS | KS    | T33S-R37W SEC 12: SE                                                                                                         |
| L2050745   | FRANK TOOLE ET UX          | NORTHERN NATURAL GAS COMPANY    | 04/30/1943 | 12/285                                                                           | STEVENS | KS    | T33S-R37W SEC 12: SE                                                                                                         |
| L2066835   | MARY ALBERT                | MISSOURI VALLEY GAS CORPORATION | 09/09/1936 | 7/526                                                                            | STEVENS | KS    | T33S-R37W SEC 12: SW                                                                                                         |
| L2050746   | MARY ALBERT                | MISSOURI VALLEY GAS CORPORATION | 09/09/1936 | 7/526                                                                            | STEVENS | KS    | T33S-R37W SEC 12: SW                                                                                                         |
| L2065001   | ELMO LODGE OF PERFECTION   | REPUBLIC NATURAL GAS COMPANY    | 05/06/1937 | 8/338                                                                            | STEVENS | KS    | T33S-R37W SEC 13: E2                                                                                                         |
| L2050040   | ELMO LODGE OF PERFECTION   | REPUBLIC NATURAL GAS COMPANY    | 05/06/1937 | 25/358,359, 8/338, H-2/195                                                       | STEVENS | KS    | T33S-R37W SEC 13: E2                                                                                                         |
| L2069171   | CHRISTIANA C SMITH ET AL   | MISSOURI VALLEY GAS CORPORATION | 03/23/1937 | 8/321                                                                            | STEVENS | KS    | T33S-R37W SEC 13: NW                                                                                                         |



| LEASE CODE | LESSOR                                 | LESSEE                          | LEASE DATE | RECORDING INFO                                                                                                | COUNTY  | STATE | LEGAL DESCRIPTION                                                             |
|------------|----------------------------------------|---------------------------------|------------|---------------------------------------------------------------------------------------------------------------|---------|-------|-------------------------------------------------------------------------------|
| L2050036   | CHRISTIANA C SMITH ET AL               | MISSOURI VALLEY GAS CORPORATION | 03/23/1937 | 16/477, 16/539, 8/321                                                                                         | STEVENS | KS    | T335-R37W SEC 13: NW                                                          |
| L2067100   | CHRISTIANA C SMITH ET AL               | ARGUS PRODUCTION CO             | 10/09/1929 | MISC-3/140                                                                                                    | STEVENS | KS    | T335-R37W SEC 13: SE                                                          |
| L2049802   | CHRISTIANA C SMITH ET AL               | ARGUS PRODUCTION CO             | 10/09/1929 | MIS3/140, MISL/631                                                                                            | STEVENS | KS    | T335-R37W SEC 13: SE                                                          |
| L2066836   | MARY ALBERT                            | MISSOURI VALLEY GAS CORPORATION | 09/09/1936 | 7/525                                                                                                         | STEVENS | KS    | T335-R37W SEC 14: NE                                                          |
| L2050747   | MARY ALBERT                            | MISSOURI VALLEY GAS CORPORATION | 09/09/1936 | 7/525                                                                                                         | STEVENS | KS    | T335-R37W SEC 14: NE                                                          |
| L2071218   | EXXONMOBIL, SEC: 14-33S-37W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL  | 08/15/2014 | 295/361                                                                                                       | STEVENS | KS    | T335-R37W SEC 14: NW                                                          |
| L2069576   | ELMO LODGE OF PERFECTION               | NORTHERN NATURAL GAS COMPANY    | 04/22/1943 | 12/29                                                                                                         | STEVENS | KS    | T335-R37W SEC 14: SE                                                          |
| L2050749   | ELMO LODGE OF PERFECTION               | NORTHERN NATURAL GAS COMPANY    | 04/22/1943 | 12/29                                                                                                         | STEVENS | KS    | T335-R37W SEC 14: SE                                                          |
| L2064423   | RUSSELL N SMITH ET UX                  | NORTHERN NATURAL GAS COMPANY    | 03/25/1943 | 12/237                                                                                                        | STEVENS | KS    | T335-R37W SEC 14: SW                                                          |
| L2050748   | RUSSELL N SMITH ET UX                  | NORTHERN NATURAL GAS COMPANY    | 03/25/1943 | 12/237                                                                                                        | STEVENS | KS    | T335-R37W SEC 14: SW                                                          |
| L2071219   | EXXONMOBIL, SEC: 15-33S-37W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL  | 08/15/2014 | 294/470                                                                                                       | STEVENS | KS    | T335-R37W SEC 15: NE                                                          |
| L2072849   | CLARA E STOUT                          | REPUBLIC NATURAL GAS COMPANY    | 12/12/1938 | 9/88                                                                                                          | STEVENS | KS    | T335-R37W SEC 15: NW                                                          |
| L2064458   | CITY OF HUGOTON                        | REPUBLIC NATURAL GAS COMPANY    | 03/28/1942 | 11/85                                                                                                         | STEVENS | KS    | T335-R37W SEC 15: NW                                                          |
| L2050062   | CLARA E STOUT                          | REPUBLIC NATURAL GAS COMPANY    | 12/12/1938 | 123/217, 150/784,<br>151/75,78,<br>152/373,375,377,<br>30/515, 30/515, 35/278,<br>75/128, 9/88,<br>MISCON/463 | STEVENS | KS    | T335-R37W SEC 15: NW                                                          |
| L2050200   | CITY OF HUGOTON                        | REPUBLIC NATURAL GAS COMPANY    | 03/28/1942 | 11/85                                                                                                         | STEVENS | KS    | T335-R37W SEC 15: NW                                                          |
| L2065272   | BERTHA LOEWEN ET AL                    | NORTHERN NATURAL GAS COMPANY    | 05/27/1939 | 10/38                                                                                                         | STEVENS | KS    | T335-R37W SEC 15: SE                                                          |
| L2050147   | BERTHA LOEWEN ET AL                    | NORTHERN NATURAL GAS COMPANY    | 05/27/1939 | 10/38, 79/4                                                                                                   | STEVENS | KS    | T335-R37W SEC 15: SE                                                          |
| L2066965   | MOLLIE ELLIOTT ET VIR                  | MISSOURI VALLEY GAS CORPORATION | 09/24/1936 | 7/580                                                                                                         | STEVENS | KS    | T335-R37W SEC 15: SW                                                          |
| L2049968   | MOLLIE ELLIOTT ET VIR                  | MISSOURI VALLEY GAS CORPORATION | 09/24/1936 | 7/580                                                                                                         | STEVENS | KS    | T335-R37W SEC 15: SW                                                          |
| L2072380   | W B CRAWFORD ET UX                     | REPUBLIC NATURAL GAS COMPANY    | 11/08/1940 | 10/297                                                                                                        | STEVENS | KS    | T335-R37W SEC 17: NE                                                          |
| L2072608   | JOANNE L SPINNER                       | MOBIL OIL CORPORATION           | 11/20/1979 | 87/381                                                                                                        | STEVENS | KS    | T335-R37W SEC 17: NE                                                          |
| L2072609   | WAGONER RUTH EVA                       | MOBIL OIL CORPORATION           | 11/20/1979 | 87/378                                                                                                        | STEVENS | KS    | T335-R37W SEC 17: NE                                                          |
| L2050110   | W B CRAWFORD ET UX                     | REPUBLIC NATURAL GAS COMPANY    | 11/08/1940 | 10/297, 18/644, 39/17,<br>65/147, MISCOP/75                                                                   | STEVENS | KS    | T335-R37W SEC 17: NE                                                          |
| L2051400   | JOANNE L SPINNER                       | MOBIL OIL CORPORATION           | 11/20/1979 | 87/381, 91/554                                                                                                | STEVENS | KS    | T335-R37W SEC 17: NE, NE                                                      |
| L2051401   | WAGONER RUTH EVA                       | MOBIL OIL CORPORATION           | 11/20/1979 | 87/378                                                                                                        | STEVENS | KS    | T335-R37W SEC 17: NE, NE                                                      |
| L2067150   | J W STEWART ET UX                      | REPUBLIC NATURAL GAS COMPANY    | 10/14/1939 | 10/63                                                                                                         | STEVENS | KS    | T335-R37W SEC 17: SE                                                          |
| L2050082   | J W STEWART ET UX                      | REPUBLIC NATURAL GAS COMPANY    | 10/14/1939 | 10/63,<br>178/184,196,201,208,<br>179/48, 18/165, 32/39, D-<br>2/305, F-2/374                                 | STEVENS | KS    | T335-R37W SEC 17: SE                                                          |
| L2066486   | EXXONMOBIL, SEC: 17-33S-37W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL  | 08/15/2014 | 295/349                                                                                                       | STEVENS | KS    | T335-R37W SEC 17: W2                                                          |
| L2066085   | A H CRAWFORD ET UX                     | REPUBLIC NATURAL GAS COMPANY    | 07/30/1941 | 10/453                                                                                                        | STEVENS | KS    | T335-R37W SEC 19: SE                                                          |
| L2050175   | A H CRAWFORD ET UX                     | REPUBLIC NATURAL GAS COMPANY    | 07/30/1941 | 10/453                                                                                                        | STEVENS | KS    | T335-R37W SEC 19: SE                                                          |
| L2050828   | J QUINCY CURRY ET AL                   | NORTHERN NATURAL GAS COMPANY    | 10/07/1939 | 10/102                                                                                                        | STEVENS | KS    | T335-R37W SEC 2: S2N2, SW, LOT 1, LOT 2, LOT 3, LOT 4<br>T335-R37W SEC 11: NW |
| L2067627   | N J MADDEN ET UX                       | NORTHERN NATURAL GAS COMPANY    | 11/07/1939 | 10/125                                                                                                        | STEVENS | KS    | T335-R37W SEC 2: SE                                                           |
| L2051134   | N J MADDEN ET UX                       | NORTHERN NATURAL GAS COMPANY    | 11/07/1939 | 10/125                                                                                                        | STEVENS | KS    | T335-R37W SEC 2: SE                                                           |
| L2067572   | ELMO LODGE OF PERFECTION               | REPUBLIC NATURAL GAS COMPANY    | 11/05/1938 | 9/106                                                                                                         | STEVENS | KS    | T335-R37W SEC 22: NE                                                          |
| L2049843   | ELMO LODGE OF PERFECTION               | REPUBLIC NATURAL GAS COMPANY    | 11/05/1938 | 9/106                                                                                                         | STEVENS | KS    | T335-R37W SEC 22: NE                                                          |
| L2072922   | EDITH BLANCHE HUBBARD ET AL            | REPUBLIC NATURAL GAS COMPANY    | 12/19/1938 | 9/93                                                                                                          | STEVENS | KS    | T335-R37W SEC 22: NW                                                          |
| L2050065   | EDITH BLANCHE HUBBARD ET AL            | REPUBLIC NATURAL GAS COMPANY    | 12/19/1938 | 26/221, 30/460,462,<br>30/68, 32/209, 9/93,<br>MISCON/468                                                     | STEVENS | KS    | T335-R37W SEC 22: NW                                                          |
| L2049973   | RICHARD BRUBAKER ET UX                 | MISSOURI VALLEY GAS CORPORATION | 09/18/1936 | 16/255, 16/259, 5/620,<br>7/564, E2/161,<br>MISCOMQ/301                                                       | STEVENS | KS    | T335-R37W SEC 22: SE<br>T335-R37W SEC 27: NE                                  |

| LEASE CODE | LESSOR                       | LESSEE                          | LEASE DATE | RECORDING INFO                                                                                                                             | COUNTY  | STATE | LEGAL DESCRIPTION                              |
|------------|------------------------------|---------------------------------|------------|--------------------------------------------------------------------------------------------------------------------------------------------|---------|-------|------------------------------------------------|
| L2071677   | RICHARD BRUBAKER ET UX       | MISSOURI VALLEY GAS CORPORATION | 09/18/1936 | 7/564                                                                                                                                      | STEVENS | KS    | T33S-R37W SEC 22: SE<br>T33S-R37W SEC 27: NE   |
| L2069517   | HUGOTON CEMETERY DISTRICT #1 | REPUBLIC NATURAL GAS COMPANY    | 04/18/1945 | 13/329                                                                                                                                     | STEVENS | KS    | T33S-R37W SEC 22: SENW                         |
| L2050369   | HUGOTON CEMETERY DISTRICT 1  | REPUBLIC NATURAL GAS COMPANY    | 04/18/1945 | 13/329, P/655                                                                                                                              | STEVENS | KS    | T33S-R37W SEC 22: SENW                         |
| L2067137   | ELMO LODGE OF PERFECTION     | REPUBLIC NATURAL GAS COMPANY    | 10/11/1943 | 12/355                                                                                                                                     | STEVENS | KS    | T33S-R37W SEC 23: NE                           |
| L2050269   | ELMO LODGE OF PERFECTION     | REPUBLIC NATURAL GAS COMPANY    | 10/11/1943 | 12/355, 85/520                                                                                                                             | STEVENS | KS    | T33S-R37W SEC 23: NE                           |
| L2071623   | IRMA T EBNOTHER ET VIR       | NORTHERN NATURAL GAS COMPANY    | 09/12/1939 | 10/134                                                                                                                                     | STEVENS | KS    | T33S-R37W SEC 23: NW                           |
| L2050342   | IRMA T EBNOTHER ET VIR       | NORTHERN NATURAL GAS COMPANY    | 09/12/1939 | 10/134                                                                                                                                     | STEVENS | KS    | T33S-R37W SEC 23: NW                           |
| L2064944   | F O BUNYAN ET UX             | EDW B MCKENNA                   | 05/01/1929 | H-2/109                                                                                                                                    | STEVENS | KS    | T33S-R37W SEC 23: SE, SW                       |
| L2049797   | F O BUNYAN ET UX             | EDW B MCKENNA                   | 05/01/1929 | 13/199, 14/389,<br>178/154,157,161,<br>178/160, 178/172,<br>179/45, 27/251,<br>85/507,513, H02/109,<br>MISC01/189,<br>MISCOM/18, R/305,306 | STEVENS | KS    | T33S-R37W SEC 23: SE, SW                       |
| L2069209   | W I PADEN                    | NORTHERN NATURAL GAS COMPANY    | 03/26/1943 | 12/151                                                                                                                                     | STEVENS | KS    | T33S-R37W SEC 24: N2                           |
| L2051346   | W I PADEN                    | NORTHERN NATURAL GAS COMPANY    | 03/26/1943 | 12/151                                                                                                                                     | STEVENS | KS    | T33S-R37W SEC 24: N2                           |
| L2071605   | ELLEN S WHEATON ET AL        | MISSOURI VALLEY GAS CORPORATION | 09/10/1936 | 7/2                                                                                                                                        | STEVENS | KS    | T33S-R37W SEC 24: SE                           |
| L2051347   | ELLEN S WHEATON ET AL        | MISSOURI VALLEY GAS CORPORATION | 09/10/1936 | 7/2                                                                                                                                        | STEVENS | KS    | T33S-R37W SEC 24: SE                           |
| L2063614   | H B WHEATON ET UX            | HOWARD KUHN                     | 01/16/1941 | 10/405                                                                                                                                     | STEVENS | KS    | T33S-R37W SEC 24: SW                           |
| L2051348   | H B WHEATON ET UX            | HOWARD KUHN                     | 01/16/1941 | 10/405                                                                                                                                     | STEVENS | KS    | T33S-R37W SEC 24: SW                           |
| L2069677   | JESSIE PRIDE                 | REPUBLIC NATURAL GAS COMPANY    | 05/01/1938 | 9/58                                                                                                                                       | STEVENS | KS    | T33S-R37W SEC 25: NE                           |
| L2049795   | JESSIE PRIDE                 | REPUBLIC NATURAL GAS COMPANY    | 05/01/1938 | 11/232, 17/212, 9/58, H-<br>2/97, h-s/233,<br>MISCOG/104                                                                                   | STEVENS | KS    | T33S-R37W SEC 25: NE                           |
| L2063655   | JESSIE V PRIDE ET AL         | MISSOURI VALLEY GAS CORPORATION | 01/20/1937 | 8/330                                                                                                                                      | STEVENS | KS    | T33S-R37W SEC 25: NW, SE                       |
| L2050034   | JESSIE V PRIDE ET AL         | MISSOURI VALLEY GAS CORPORATION | 01/20/1937 | 17/203, 8/330                                                                                                                              | STEVENS | KS    | T33S-R37W SEC 25: NW, SE                       |
| L2064946   | JESSIE V PRIDE ET AL         | H S CARPENTER                   | 05/01/1929 | H-2/96                                                                                                                                     | STEVENS | KS    | T33S-R37W SEC 25: SW                           |
| L2049796   | JESSIE V PRIDE ET AL         | H S CARPENTER                   | 05/01/1929 | 11/231, H02/96,<br>MISC01/128,<br>MISC0L/630,<br>MISC000/90                                                                                | STEVENS | KS    | T33S-R37W SEC 25: SW                           |
| L2070713   | JAMES CECIL JOSLIN ET AL     | MISSOURI VALLEY GAS CORPORATION | 07/23/1936 | 8/7                                                                                                                                        | STEVENS | KS    | T33S-R37W SEC 26: N2                           |
| L2049956   | JAMES CECIL JOSLIN ET AL     | MISSOURI VALLEY GAS CORPORATION | 07/23/1936 | 8/7, D-2/210,<br>MISC00/189                                                                                                                | STEVENS | KS    | T33S-R37W SEC 26: N2                           |
| L2050253   | MARGARET M REMICK ET VIR     | WALTER KUHN                     | 02/11/1939 | 19/411, 9/573, D-2/212                                                                                                                     | STEVENS | KS    | T33S-R37W SEC 26: SE, SW                       |
| L2063902   | MARGARET M REMICK ET VIR     | WALTER KUHN                     | 02/11/1939 | 9/573                                                                                                                                      | STEVENS | KS    | T33S-R37W SEC 26: SE, SW                       |
| L2066210   | CHARLES F OLINGER ET UX      | MOBIL OIL CORPORATION           | 08/02/1985 | 115/133, 112/366                                                                                                                           | STEVENS | KS    | T33S-R37W SEC 27: NW                           |
| L2051438   | CHARLES F OLINGER ET UX      | MOBIL OIL CORPORATION           | 08/02/1985 | 112/366, 115/133                                                                                                                           | STEVENS | KS    | T33S-R37W SEC 27: NW FROM 2,865 TO 99,999 FEET |
| L2069880   | FRED C ANDERSON ET UX        | MOBIL OIL CORPORATION           | 05/19/1986 | 118/122                                                                                                                                    | STEVENS | KS    | T33S-R37W SEC 27: SE                           |
| L2051439   | FRED C ANDERSON ET UX        | MOBIL OIL CORPORATION           | 05/19/1986 | 118/122                                                                                                                                    | STEVENS | KS    | T33S-R37W SEC 27: SE FROM 2,865 TO 99,999 FEET |
| L2070944   | RUBY M BURROWS               | MOBIL OIL CORPORATION           | 08/02/1985 | 125/136 112/363                                                                                                                            | STEVENS | KS    | T33S-R37W SEC 27: SW                           |
| L2051437   | RUBY M BURROWS               | MOBIL OIL CORPORATION           | 08/02/1985 | 109/529, 112/363,<br>125/136, 91/425                                                                                                       | STEVENS | KS    | T33S-R37W SEC 27: SW FROM 2,865 TO 99,999 FEET |
| L2071484   | A C MOORHEAD ET AL           | NORTHERN NATURAL GAS COMPANY    | 09/01/1939 | 10/40                                                                                                                                      | STEVENS | KS    | T33S-R37W SEC 28: SE                           |
| L2050399   | A C MOORHEAD ET AL           | NORTHERN NATURAL GAS COMPANY    | 09/01/1939 | 10/40, 124/641, 17/155,<br>46/546, F-3/134, Q/49                                                                                           | STEVENS | KS    | T33S-R37W SEC 28: SE                           |
| L2070812   | A H CRAWFORD ET UX           | REPUBLIC NATURAL GAS COMPANY    | 07/30/1941 | 10/452                                                                                                                                     | STEVENS | KS    | T33S-R37W SEC 29: N2NW                         |
| L2050174   | A H CRAWFORD ET UX           | REPUBLIC NATURAL GAS COMPANY    | 07/30/1941 | 10/452                                                                                                                                     | STEVENS | KS    | T33S-R37W SEC 29: N2NW                         |
| L2070815   | MARIAN LAMKIN                | REPUBLIC NATURAL GAS COMPANY    | 07/30/1941 | 10/461                                                                                                                                     | STEVENS | KS    | T33S-R37W SEC 29: NE                           |
| L2050179   | MARIAN LAMKIN                | REPUBLIC NATURAL GAS COMPANY    | 07/30/1941 | 10/461                                                                                                                                     | STEVENS | KS    | T33S-R37W SEC 29: NE                           |

| LEASE CODE | LESSOR                         | LESSEE                                    | LEASE DATE | RECORDING INFO                                                                                                                                                                                                                       | COUNTY  | STATE | LEGAL DESCRIPTION                                  |
|------------|--------------------------------|-------------------------------------------|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------|----------------------------------------------------|
| L2066086   | ESTELLA PERRILL ET VIR         | REPUBLIC NATURAL GAS COMPANY              | 07/30/1941 | 10/454                                                                                                                                                                                                                               | STEVENS | KS    | T33S-R37W SEC 29: S2                               |
| L2050176   | ESTELLA PERRILL ET VIR         | REPUBLIC NATURAL GAS COMPANY              | 07/30/1941 | 10/454, 160/391,<br>75/532,534                                                                                                                                                                                                       | STEVENS | KS    | T33S-R37W SEC 29: S2                               |
| L2065039   | A H CRAWFORD ET UX             | PANHANDLE EASTERN PIPE LINECOMPANY ET A   | 05/10/1943 | 11/165                                                                                                                                                                                                                               | STEVENS | KS    | T33S-R37W SEC 29: S2NW                             |
| L2050304   | A H CRAWFORD ET UX             | PANHANDLE EASTERN PIPE LINE COMPANY ET AL | 05/10/1943 | 11/165                                                                                                                                                                                                                               | STEVENS | KS    | T33S-R37W SEC 29: S2NW                             |
| L2066901   | MARTIN GREY ET AL              | REPUBLIC NATURAL GAS COMPANY              | 09/17/1945 | 13/629                                                                                                                                                                                                                               | STEVENS | KS    | T33S-R37W SEC 3: NE                                |
| L2050371   | MARTIN GREY ET AL              | REPUBLIC NATURAL GAS COMPANY              | 09/17/1945 | 13/629                                                                                                                                                                                                                               | STEVENS | KS    | T33S-R37W SEC 3: NE                                |
| L2069698   | CHARLES W HILL                 | NORTHERN NATURAL GAS COMPANY              | 05/02/1939 | 10/112                                                                                                                                                                                                                               | STEVENS | KS    | T33S-R37W SEC 3: NW                                |
| L2050339   | CHARLES W HILL                 | NORTHERN NATURAL GAS COMPANY              | 05/02/1939 | 10/112, MISC000/401                                                                                                                                                                                                                  | STEVENS | KS    | T33S-R37W SEC 3: NW                                |
| L2067648   | DALE PERRILL ET AL             | REPUBLIC NATURAL GAS COMPANY              | 11/08/1944 | 13/103                                                                                                                                                                                                                               | STEVENS | KS    | T33S-R37W SEC 3: SE                                |
| L2050154   | DALE PERRILL ET AL             | REPUBLIC NATURAL GAS COMPANY              | 11/08/1944 | 13/103, 17/5, 8/202                                                                                                                                                                                                                  | STEVENS | KS    | T33S-R37W SEC 3: SE                                |
| L2063506   | CLAUDIA WILSON ET AL           | REPUBLIC NATURAL GAS COMPANY              | 01/09/1943 | 11/423                                                                                                                                                                                                                               | STEVENS | KS    | T33S-R37W SEC 3: SW                                |
| L2050117   | CLAUDIA WILSON ET AL           | REPUBLIC NATURAL GAS COMPANY              | 01/09/1943 | 11/423, 16/408, G-<br>2/166, MISC0Q/108                                                                                                                                                                                              | STEVENS | KS    | T33S-R37W SEC 3: SW                                |
| L2050139   | WM TRUEBLOOD                   | REPUBLIC NATURAL GAS COMPANY              | 04/21/1941 | 10/438, D-2/505,<br>MISCOP/159                                                                                                                                                                                                       | STEVENS | KS    | T33S-R37W SEC 31: N2<br>T33S-R38W SEC 32: E2 W, NW |
| L2069562   | WM TRUEBLOOD                   | REPUBLIC NATURAL GAS COMPANY              | 04/21/1941 | 10/438                                                                                                                                                                                                                               | STEVENS | KS    | T33S-R37W SEC 31: N2<br>T33S-R37W SEC 32: E2SW, NW |
| L2070517   | EVERETT WILSON ET UX           | PANHANDLE EASTERN PIPE LINE CO ET AL      | 07/13/1944 | 12/479                                                                                                                                                                                                                               | STEVENS | KS    | T33S-R37W SEC 32: W2SW                             |
| L2050377   | EVERETT WILSON ET UX           | PANHANDLE EASTERN PIPE LINE CO ET AL      | 07/13/1944 | 12/479, 166/414,<br>20/578, 21/372                                                                                                                                                                                                   | STEVENS | KS    | T33S-R37W SEC 32: W2SW                             |
| L2050205   | ANNA M SHERWOOD ET VIR         | REPUBLIC NATURAL GAS COMPANY              | 03/23/1942 | 11/93, 24/409,<br>MISCOO/305,<br>MISCOP/131,430                                                                                                                                                                                      | STEVENS | KS    | T33S-R37W SEC 33: E2<br>T34S-R37W SEC 4: E2NE      |
| L2069172   | ANNA M SHERWOOD ET VIR         | REPUBLIC NATURAL GAS COMPANY              | 03/23/1942 | 11/93                                                                                                                                                                                                                                | STEVENS | KS    | T33S-R37W SEC 33: E2<br>T34S-R37W SEC 4: E2NE      |
| L2068336   | O L SHERWOOD ET UX             | THE ARGUS PRODUCTION COMPANY              | 01/10/1930 | 3/196                                                                                                                                                                                                                                | STEVENS | KS    | T33S-R37W SEC 33: W2                               |
| L2049844   | O L SHERWOOD ET UX             | THE ARGUS PRODUCTION COMPANY              | 01/10/1930 | 1/518, 11/518, 11/580,<br>12/214,292, 12/292,<br>12/368, 17/494,<br>176/734,746,758,764,77<br>2, 177/231, 18/25,26,<br>27/220,221, 3/196,<br>3/196, 3/70, 81/218,<br>1/141, MISC03/70,<br>MISCOI/218, MISCOM/1,<br>MISCOM/2, V-1/286 | STEVENS | KS    | T33S-R37W SEC 33: W2                               |
| L2068361   | SIMON WINTER ET UX             | REPUBLIC NATURAL GAS COMPANY              | 01/12/1942 | 11/47                                                                                                                                                                                                                                | STEVENS | KS    | T33S-R37W SEC 34: SW                               |
| L2050196   | SIMON WINTER ET UX             | REPUBLIC NATURAL GAS COMPANY              | 01/12/1942 | 10/57, 11/47, H-2/589,<br>MISCOP/24                                                                                                                                                                                                  | STEVENS | KS    | T33S-R37W SEC 34: SW                               |
| L2068839   | KATHER BARRELL ET AL           | REPUBLIC NATURAL GAS COMPANY              | 02/19/1938 | 9/57                                                                                                                                                                                                                                 | STEVENS | KS    | T33S-R37W SEC 35: NE                               |
| L2050053   | KATHER BARRELL ET AL           | REPUBLIC NATURAL GAS COMPANY              | 02/19/1938 | 9/57, D-2/568                                                                                                                                                                                                                        | STEVENS | KS    | T33S-R37W SEC 35: NE                               |
| L2068666   | JOSEPHINE H HARRISON           | NORTHERN NATURAL GAS COMPANY              | 02/07/1940 | 10/148                                                                                                                                                                                                                               | STEVENS | KS    | T33S-R37W SEC 35: SE                               |
| L2050256   | JOSEPHINE H HARRISON           | NORTHERN NATURAL GAS COMPANY              | 02/07/1940 | 10/148                                                                                                                                                                                                                               | STEVENS | KS    | T33S-R37W SEC 35: SE                               |
| L2072453   | DALE S MCCOY ET UX             | REPUBLIC NATURAL GAS COMPANY              | 11/13/1937 | 8/521                                                                                                                                                                                                                                | STEVENS | KS    | T33S-R37W SEC 35: W2                               |
| L2050047   | DALE S MCCOY ET UX             | REPUBLIC NATURAL GAS COMPANY              | 11/13/1937 | 16/492, 17/312, 17/554,<br>8/521                                                                                                                                                                                                     | STEVENS | KS    | T33S-R37W SEC 35: W2                               |
| L2068195   | CENTRAL LIFE ASSURANCE SOCIETY | MISSOURI-VALLEY GAS CORPORATION           | 12/30/1936 | 8/164                                                                                                                                                                                                                                | STEVENS | KS    | T33S-R37W SEC 36: NW                               |
| L2050017   | CENTRAL LIFE ASSURANCE SOCIETY | MISSOURIVALLEY GAS CORPORATION            | 12/30/1936 | 8/164, MISCON/446                                                                                                                                                                                                                    | STEVENS | KS    | T33S-R37W SEC 36: NW                               |
| L2068194   | CENTRAL LIFE ASSURANCE SOCIETY | MISSOURI-VALLEY GAS CORPORATION           | 12/30/1936 | 8/163                                                                                                                                                                                                                                | STEVENS | KS    | T33S-R37W SEC 36: S2                               |
| L2050016   | CENTRAL LIFE ASSURANCE SOCIETY | MISSOURIVALLEY GAS CORPORATION            | 12/30/1936 | 2/424, 8/163,<br>MISCON/445                                                                                                                                                                                                          | STEVENS | KS    | T33S-R37W SEC 36: S2                               |

| LEASE CODE | LESSOR                                   | LESSEE                                    | LEASE DATE | RECORDING INFO                                     | COUNTY  | STATE | LEGAL DESCRIPTION                   |
|------------|------------------------------------------|-------------------------------------------|------------|----------------------------------------------------|---------|-------|-------------------------------------|
| L2070296   | LIZZIE STONER                            | REPUBLIC NATURAL GAS COMPANY              | 06/30/1938 | 9/69                                               | STEVENS | KS    | T33S-R37W SEC 4: NW                 |
| L2049810   | LIZZIE STONER                            | REPUBLIC NATURAL GAS COMPANY              | 06/30/1938 | 9/69, H2/429                                       | STEVENS | KS    | T33S-R37W SEC 4: NW                 |
| L2072810   | ARTHUR DREYER ET UX                      | REPUBLIC NATURAL GAS COMPANY              | 12/09/1942 | 11/351                                             | STEVENS | KS    | T33S-R37W SEC 4: S2NE, LOT 1, LOT 2 |
| L2049958   | ARTHUR DREYER ET UX                      | REPUBLIC NATURAL GAS COMPANY              | 12/09/1942 | 11/351, 163/502, 7/486                             | STEVENS | KS    | T33S-R37W SEC 4: S2NE, LOT 1, LOT 2 |
| L2072902   | GERTRUDE M SHIRK                         | A C MOORHEAD                              | 12/16/1942 | 11/493                                             | STEVENS | KS    | T33S-R37W SEC 4: SE                 |
| L2050326   | GERTRUDE M SHIRK                         | A C MOORHEAD                              | 12/16/1942 | 11/493, 163/502, 20/330, 20/74                     | STEVENS | KS    | T33S-R37W SEC 4: SE                 |
| L2064221   | LIZZIE STONER                            | MISSOURI VALLEY GAS CORPORATION           | 03/09/1936 | 7/435                                              | STEVENS | KS    | T33S-R37W SEC 4: SW                 |
| L2049922   | LIZZIE STONER                            | MISSOURI VALLEY GAS CORPORATION           | 03/09/1936 | MISCON/51                                          | STEVENS | KS    | T33S-R37W SEC 4: SW                 |
| L2063690   | CENTRAL LIFE ASSURANCE SOCIETY           | REPUBLIC NATURAL GAS COMPANY              | 01/25/1938 | 8/452                                              | STEVENS | KS    | T33S-R37W SEC 5: S2NE, LOT 1, LOT 2 |
| L2050049   | CENTRAL LIFE ASSURANCE SOCIETY           | REPUBLIC NATURAL GAS COMPANY              | 01/25/1938 | 8/452                                              | STEVENS | KS    | T33S-R37W SEC 5: S2NE, LOT 1, LOT 2 |
| L2069679   | JAMES E WEBBER ET UX                     | NORTHERN NATURAL GAS COMPANY              | 05/01/1939 | 10/30                                              | STEVENS | KS    | T33S-R37W SEC 5: S2NW, LOT 3, LOT 4 |
| L2050168   | JAMES E WEBBER ET UX                     | NORTHERN NATURAL GAS COMPANY              | 05/01/1939 | 10/30, 18/153, 19/23, 62/604, F-2/400, MISCOO/403  | STEVENS | KS    | T33S-R37W SEC 5: S2NW, LOT 3, LOT 4 |
| L2072647   | MERLE SHELTON ET UX                      | MISSOURI VALLEY GAS CORPORATION           | 11/24/1936 | 8/8                                                | STEVENS | KS    | T33S-R37W SEC 5: SE                 |
| L2049993   | MERLE SHELTON ET UX                      | MISSOURI VALLEY GAS CORPORATION           | 11/24/1936 | 8/8, MISCON/54                                     | STEVENS | KS    | T33S-R37W SEC 5: SE                 |
| L2071773   | CENTRAL LIFE ASSURANCE SOCIETY           | PANHANDLE EASTERN PIPE LINECOMPANY ET A   | 09/30/1937 | 8/443                                              | STEVENS | KS    | T33S-R37W SEC 5: SW                 |
| L2050303   | CENTRAL LIFE ASSURANCE SOCIETY           | PANHANDLE EASTERN PIPE LINE COMPANY ET AL | 09/30/1937 | 74/401, 8/443                                      | STEVENS | KS    | T33S-R37W SEC 5: SW                 |
| L2064585   | MABEL EMILY HARRISON ET AL               | PANHANDLE EASTERN PIPE LINE CO & THEMCK   | 04/06/1944 | 12/613                                             | STEVENS | KS    | T33S-R37W SEC 6: NE                 |
| L2067349   | NATL BANK OF CHESTER CTY AND TRUST CO TR | A C MOORHEAD                              | 10/22/1942 | 11/324                                             | STEVENS | KS    | T33S-R37W SEC 6: NW                 |
| L2071772   | CENTRAL LIFE ASSURANCE SOCIETY           | PANHANDLE EASTERN PIPE LINE CO &SOUTHWE   | 09/30/1937 | 8/443                                              | STEVENS | KS    | T33S-R37W SEC 6: S2                 |
| L2067408   | D C RENFRO ET UX                         | EDW B MCKENNA                             | 10/28/1927 | 1/438                                              | STEVENS | KS    | T33S-R37W SEC 7: NE                 |
| L2072193   | D C RENFRO ET UX                         | EDW B MCKENNA                             | 10/28/1927 | 1/439                                              | STEVENS | KS    | T33S-R37W SEC 7: SE                 |
| L2066414   | D C RENFRO ET UX                         | TEXAS INTERSTATE PIPE LINE CO &SOUTHWES   | 08/13/1935 | 7/250                                              | STEVENS | KS    | T33S-R37W SEC 7: W2                 |
| L2049882   | J M RATCLIFF ET UX                       | THE ARGUS PRODUCTION COMPANY              | 05/24/1930 | 13/184, 132/75, 178/184,196,201,208, 179/48, 4/458 | STEVENS | KS    | T33S-R37W SEC 8: E2, W2             |
| L2069929   | J M RATCLIFF ET UX                       | THE ARGUS PRODUCTION COMPANY              | 05/24/1930 | 4/458                                              | STEVENS | KS    | T33S-R37W SEC 8: E2, W2             |
| L2066861   | ETHEL B WEBBER ET VIR                    | WESTERN PRODUCTION COMPANY                | 09/12/1930 | 5/207                                              | STEVENS | KS    | T33S-R37W SEC 9: NE, W2SE           |
| L2049893   | ETHEL B WEBBER ET VIR                    | WESTERN PRODUCTION COMPANY                | 09/12/1930 | 163/158, 25/74, 5/207, 5/207, B2/322, L/86         | STEVENS | KS    | T33S-R37W SEC 9: NE, W2SE           |
| L2064222   | LIZZIE STONER                            | MISSOURI VALLEY GAS CORPORATION           | 03/09/1936 | 7/436                                              | STEVENS | KS    | T33S-R37W SEC 9: NW                 |
| L2049923   | LIZZIE STONER                            | MISSOURI VALLEY GAS CORPORATION           | 03/09/1936 | 7/436, MISCON/52                                   | STEVENS | KS    | T33S-R37W SEC 9: NW                 |
| L2072194   | R B LOFLIN                               | EDW B MCKENNA                             | 10/28/1927 | 1/442                                              | STEVENS | KS    | T33S-R38W SEC 1: NE                 |
| L2072195   | R B LOFLIN                               | EDW B MCKENNA                             | 10/28/1927 | 1/443                                              | STEVENS | KS    | T33S-R38W SEC 1: SE                 |
| L2065095   | MILLER L M ET UX                         | PANHANDLE & MCKNAB OIL                    | 05/13/1943 | 12/163                                             | STEVENS | KS    | T33S-R38W SEC 11: E2SE              |
| L2069649   | SMITH BRUCE ET UX                        | PANHANDLE & MCKNAB OIL                    | 04/27/1943 | 11/593                                             | STEVENS | KS    | T33S-R38W SEC 11: NE                |
| L2069818   | MILLER L M ET UX                         | PANHANDLE EASTERN PIPE LINECOMPANY        | 05/13/1943 | 12/165                                             | STEVENS | KS    | T33S-R38W SEC 11: W2SE              |
| L2070347   | IRIS G ELLIS ET VIR                      | THE ARGUS PRODUCTION COMPANY              | 07/02/1930 | 5/11                                               | STEVENS | KS    | T33S-R38W SEC 12: NE                |
| L2049886   | IRIS G ELLIS ET VIR                      | THE ARGUS PRODUCTION COMPANY              | 07/02/1930 | 161/1040, 161/650,650, 5/11, 96/701,701, J/158     | STEVENS | KS    | T33S-R38W SEC 12: NE                |
| L2064905   | SMITH BRUCE ET UX                        | PANHANDLE EASTERN PIPE LINECOMPANY        | 04/27/1943 | 11/591                                             | STEVENS | KS    | T33S-R38W SEC 12: NW                |
| L2066001   | SIMPSON VERA ET AL                       | DENHAM J E                                | 07/26/1943 | 12/115                                             | STEVENS | KS    | T33S-R38W SEC 12: SE                |
| L2069748   | SQUIRE E O ET UX                         | PANHANDLE & MCKNAB OIL                    | 05/09/1944 | 12/419                                             | STEVENS | KS    | T33S-R38W SEC 12: SW                |
| L2071590   | SHELL PHILIP ET AL                       | DENHAM JOE E                              | 09/08/1943 | 12/147                                             | STEVENS | KS    | T33S-R38W SEC 13: NE                |
| L2067506   | J G CATLETT INC                          | PANDLEHANDLE EASTERN PIPE LINE CO         | 11/01/1949 | 23/203                                             | STEVENS | KS    | T33S-R38W SEC 13: NW                |
| L2063520   | MONARCH ROYALTY CORPORATION              | WOOD GILBERT                              | 01/11/1945 | 14/25                                              | STEVENS | KS    | T33S-R38W SEC 13: NW                |
| L2068350   | TOKLAN ROYALTY CORPORATION               | WOOD GILBERT                              | 01/11/1945 | 14/31                                              | STEVENS | KS    | T33S-R38W SEC 13: NW                |
| L2072511   | HARRINGTON D D ET UX                     | PANHANDLE EASTERN                         | 11/16/1945 | 14/281                                             | STEVENS | KS    | T33S-R38W SEC 13: NW                |
| L2066110   | BROIDO BELLA B ETAL                      | ALF M LANDON & D E ACKERS                 | 07/30/1947 | 23/31                                              | STEVENS | KS    | T33S-R38W SEC 13: NW, SW            |
| L2072275   | LANDON ALF M ET AL                       | PANHANDLE EASTERN PIPE LINECOMPANY        | 11/01/1949 | 23/207                                             | STEVENS | KS    | T33S-R38W SEC 13: NW, SW            |

| LEASE CODE | LESSOR                                     | LESSEE                                   | LEASE DATE | RECORDING INFO                                                     | COUNTY  | STATE | LEGAL DESCRIPTION                            |
|------------|--------------------------------------------|------------------------------------------|------------|--------------------------------------------------------------------|---------|-------|----------------------------------------------|
| L2063519   | JACKSON L B ET UX                          | WOOD GILBERT                             | 01/11/1945 | 14/41                                                              | STEVENS | KS    | T335-R38W SEC 13: NW, SW                     |
| L2070843   | FRIEDMAN PHILIP ET AL                      | LANDON AND ACKERS                        | 07/30/1947 | 23/29                                                              | STEVENS | KS    | T335-R38W SEC 13: NW, SW                     |
| L2064997   | FRIEDMAN ARTHUR ET AL                      | LANDON AND ACKERS                        | 05/05/1947 | 14/595                                                             | STEVENS | KS    | T335-R38W SEC 13: SW                         |
| L2063786   | GOEBEL E W ET UX                           | WOOD GILBERT                             | 02/02/1945 | 14/43                                                              | STEVENS | KS    | T335-R38W SEC 13: SW                         |
| L2063518   | BITLER O G ET UX                           | WOOD GILBERT                             | 01/11/1945 | 14/45                                                              | STEVENS | KS    | T335-R38W SEC 13: SW                         |
| L2070245   | JIM BILL ROYALTY COMPANY                   | WOOD GILBERT                             | 06/21/1945 | 14/29                                                              | STEVENS | KS    | T335-R38W SEC 13: SW                         |
| L2065401   | MCKEE R E ET UX                            | WOOD GILBERT                             | 06/06/1945 | 14/39                                                              | STEVENS | KS    | T335-R38W SEC 13: SW                         |
| L2067278   | GREENWOOD MACK ET UX                       | WAGNER T J JR                            | 10/19/1944 | 14/65                                                              | STEVENS | KS    | T335-R38W SEC 13: W2                         |
| L2072212   | R E CRANE ET UX                            | EDW B MCKENNA                            | 10/29/1927 | 1/477                                                              | STEVENS | KS    | T335-R38W SEC 15: NW                         |
| L2071351   | JOSEPH HAMILTON ET AL                      | TEXAS INTERSTATE PIPE LINE CO &SOUTHWES  | 08/23/1935 | 7/254                                                              | STEVENS | KS    | T335-R38W SEC 16: N2<br>T335-R38W SEC 9: SW  |
| L2050249   | WESTROY CORPORATION ET AL                  | TEXAS INTERSTATE PIPE LINE COMPANY ET AL | 10/26/1936 | 19/429, 19/437,<br>274/284, 274/580, 7/594                         | STEVENS | KS    | T335-R38W SEC 16: N2SE, S2SE, SW             |
| L2067385   | WESTROY CORPORATION ET AL                  | TEXAS INTERSTATE PIPE LINE COMPANY ET AL | 10/26/1936 | 7/594                                                              | STEVENS | KS    | T335-R38W SEC 16: N2SE, S2SE, SW             |
| L2063671   | P B WAGNER ET UX                           | REPUBLIC NATURAL GAS COMPANY             | 01/22/1943 | 11/585                                                             | STEVENS | KS    | T335-R38W SEC 17: N2SE, NE                   |
| L2050251   | P B WAGNER ET UX                           | REPUBLIC NATURAL GAS COMPANY             | 01/22/1943 | 11/585, 19/293                                                     | STEVENS | KS    | T335-R38W SEC 17: N2SE, NE                   |
| L2065547   | MARY MARTIN NEER ET VIR                    | D D HARRINGTON                           | 06/25/1945 | 13/513                                                             | STEVENS | KS    | T335-R38W SEC 17: NW                         |
| L2064985   | P B WAGNER ET UX                           | THE ARGUS PRODUCTION COMPANY             | 05/05/1930 | H2/543                                                             | STEVENS | KS    | T335-R38W SEC 17: S2SE                       |
| L2049883   | P B WAGNER ET UX                           | THE ARGUS PRODUCTION COMPANY             | 05/05/1930 | 13/189, 189, 14/45, E-<br>2/48, H2/543, H-2/543,<br>1/67, MIS01/67 | STEVENS | KS    | T335-R38W SEC 17: S2SE                       |
| L2068984   | JOHN A GREGORY ET AL                       | TEXAS INTERSTATE PIPE LINE CO & THESATU  | 03/07/1935 | 7/238                                                              | STEVENS | KS    | T335-R38W SEC 17: SW<br>T335-R38W SEC 20: NW |
| L2064197   | J HOWARD GREGORY ET UX                     | TEXAS INTERSTATE PIPE LINE CO & THESATU  | 03/07/1935 | 7/233                                                              | STEVENS | KS    | T335-R38W SEC 18: NE                         |
| L2064932   | J HOWARD GREGORY ET UX                     | TEXAS INTERSTATE PIPE LINE CO & THESATU  | 04/30/1936 | 7/456                                                              | STEVENS | KS    | T335-R38W SEC 18: NW                         |
| L2063569   | J R FATZER                                 | REPUBLIC NATURAL GAS COMPANY             | 01/15/1943 | 11/401                                                             | STEVENS | KS    | T335-R38W SEC 18: SE                         |
| L2064071   | JOHN A GREGORY ET UX                       | THE AGATE OIL & GAS COMPANY              | 02/24/1930 | 4/421                                                              | STEVENS | KS    | T335-R38W SEC 18: SW                         |
| L2070715   | CLAUS E PETERSON ET AL                     | T J WAGNER JR                            | 07/23/1943 | 12/249                                                             | STEVENS | KS    | T335-R38W SEC 19: NE                         |
| L2064070   | JOHN A GREGORY ET UX                       | THE AGATE OIL & GAS CO                   | 02/24/1930 | 3/448                                                              | STEVENS | KS    | T335-R38W SEC 19: NW                         |
| L2068985   | JOHN A GREGORY ET AL                       | TEXAS INTERSTATE PIPE LINE CO & THESATU  | 03/07/1935 | 7/230                                                              | STEVENS | KS    | T335-R38W SEC 19: S2                         |
| L2064974   | JAS P EDEN ET UX                           | REPUBLIC NATURAL GAS COMPANY             | 05/04/1938 | 9/59                                                               | STEVENS | KS    | T335-R38W SEC 20: NE                         |
| L2050054   | JAS P EDEN ET UX                           | REPUBLIC NATURAL GAS COMPANY             | 05/04/1938 | 70/28, 9/59                                                        | STEVENS | KS    | T335-R38W SEC 20: NE                         |
| L2064975   | JAS P EDEN ET UX                           | REPUBLIC NATURAL GAS COMPANY             | 05/04/1938 | 9/60                                                               | STEVENS | KS    | T335-R38W SEC 20: SE                         |
| L2050055   | JAS P EDEN ET UX                           | REPUBLIC NATURAL GAS COMPANY             | 05/04/1938 | 9/60                                                               | STEVENS | KS    | T335-R38W SEC 20: SE                         |
| L2072033   | W C LIGHT ET UX                            | JOE E DENHAM                             | 10/18/1943 | 12/153                                                             | STEVENS | KS    | T335-R38W SEC 20: SW                         |
| L2069771   | ROYALTY HOLDING COMPANY                    | JOE E DENHAM                             | 05/10/1944 | 12/457                                                             | STEVENS | KS    | T335-R38W SEC 20: SW                         |
| L2069765   | FARMERS MUTUAL ROYALTY SYNDICATE INC       | JOE E DENTON                             | 05/10/1944 | 12/459                                                             | STEVENS | KS    | T335-R38W SEC 20: SW                         |
| L2065041   | DEAN M STACY ET UX                         | JOE DENHAM                               | 05/10/1944 | 12/463                                                             | STEVENS | KS    | T335-R38W SEC 20: SW                         |
| L2072321   | BUSINESS MENS ASSURANCE COMPANY OF AMERICA | REPUBLIC NATURAL GAS COMPANY             | 11/03/1944 | 13/69                                                              | STEVENS | KS    | T335-R38W SEC 21: N2                         |
| L2050250   | BUSINESS MENS ASSURANCE COMPANY OF AMERICA | REPUBLIC NATURAL GAS COMPANY             | 11/03/1944 | 13/69, 19/428                                                      | STEVENS | KS    | T335-R38W SEC 21: N2                         |
| L2068057   | JENNIE COSTLEY ET VIR                      | EDW B MCKENNA                            | 12/10/1927 | 1/483                                                              | STEVENS | KS    | T335-R38W SEC 21: S2                         |
| L2069113   | C E COULTER ET UX                          | REPUBLIC NATURAL GAS COMPANY             | 03/19/1945 | 13/169                                                             | STEVENS | KS    | T335-R38W SEC 22: NE                         |
| L2050228   | C E COULTER ET UX                          | REPUBLIC NATURAL GAS COMPANY             | 03/19/1945 | 13/169, 15/509, 7/281                                              | STEVENS | KS    | T335-R38W SEC 22: NE                         |
| L2065408   | FRANK F ALLBRITTEN ET AL                   | A C MOORHEAD                             | 06/07/1935 | 7/267                                                              | STEVENS | KS    | T335-R38W SEC 22: NW                         |
| L2050225   | FRANK F ALLBRITTEN ET AL                   | A C MOORHEAD                             | 06/07/1935 | 7/267                                                              | STEVENS | KS    | T335-R38W SEC 22: NW                         |
| L2068621   | CHARLES E COULTER ET UX                    | UNITED PRODUCING COMPANY INC             | 02/02/1937 | 8/307                                                              | STEVENS | KS    | T335-R38W SEC 22: SE                         |
| L2050231   | CHARLES E COULTER ET UX                    | UNITED PRODUCING COMPANY INC             | 02/02/1937 | 16/472, 16/536, 30/55,<br>8/307                                    | STEVENS | KS    | T335-R38W SEC 22: SE                         |
| L2064779   | SCOTT HOLDING COMPANY                      | SKELLY OIL COMPANY                       | 04/19/1930 | 4/153                                                              | STEVENS | KS    | T335-R38W SEC 22: SW                         |
| L2050365   | SCOTT HOLDING COMPANY                      | SKELLY OIL COMPANY                       | 04/19/1930 | 18/289, 4/153                                                      | STEVENS | KS    | T335-R38W SEC 22: SW                         |
| L2064334   | DELLA G COULTER ET VIR                     | REPUBLIC NATURAL GAS COMPANY             | 03/19/1945 | 13/167                                                             | STEVENS | KS    | T335-R38W SEC 23: SW                         |

| LEASE CODE | LESSOR                     | LESSEE                                  | LEASE DATE | RECORDING INFO                                                                                         | COUNTY  | STATE | LEGAL DESCRIPTION                                                        |
|------------|----------------------------|-----------------------------------------|------------|--------------------------------------------------------------------------------------------------------|---------|-------|--------------------------------------------------------------------------|
| L2050358   | DELLA G COULTER ET VIR     | REPUBLIC NATURAL GAS COMPANY            | 03/19/1945 | 13/167, 20/629                                                                                         | STEVENS | KS    | T335-R38W SEC 23: SW                                                     |
| L2072388   | DALE PERRILL ET AL         | JOE E DENHAM                            | 11/08/1944 | 13/95                                                                                                  | STEVENS | KS    | T335-R38W SEC 24: NW                                                     |
| L2050157   | DALE PERRILL ET AL         | JOE E DENHAM                            | 11/08/1944 | 13/95, 159/365, 17/12, 8/209                                                                           | STEVENS | KS    | T335-R38W SEC 24: NW                                                     |
| L2070233   | LAWRENCE PERRILL ET AL     | PANHANDLE EASTERN PIPELINE COMPANY      | 06/20/1941 | 10/329                                                                                                 | STEVENS | KS    | T335-R38W SEC 24: SE                                                     |
| L2050388   | LAWRENCE PERRILL ET AL     | PANHANDLE EASTERN PIPELINE COMPANY      | 06/20/1941 | 10/329, 21/639                                                                                         | STEVENS | KS    | T335-R38W SEC 24: SE                                                     |
| L2072387   | DALE PERRILL ET AL         | REPUBLIC NATURAL GAS COMPANY            | 11/08/1944 | 13/97                                                                                                  | STEVENS | KS    | T335-R38W SEC 24: SW                                                     |
| L2050156   | DALE PERRILL ET AL         | REPUBLIC NATURAL GAS COMPANY            | 11/08/1944 | 13/97, 159/365, 17/15, 8/212                                                                           | STEVENS | KS    | T335-R38W SEC 24: SW                                                     |
| L2070007   | LAWRENCE PERRILL ET AL     | TEXAS INTERSTATE PIPE LINE COMPANYET AL | 05/29/1935 | 7/245                                                                                                  | STEVENS | KS    | T335-R38W SEC 25: E2SW                                                   |
| L2067549   | M C GREENWOOD ET UX        | REPUBLIC NATURAL GAS COMPANY            | 11/03/1944 | 13/45 13806                                                                                            | STEVENS | KS    | T335-R38W SEC 25: NE                                                     |
| L2050118   | M C GREENWOOD ET UX        | REPUBLIC NATURAL GAS COMPANY            | 11/03/1944 | 13/45, 16/354, 16/509, 17/171, 17/59, 19/356, 8/278, MISC00/61                                         | STEVENS | KS    | T335-R38W SEC 25: NE                                                     |
| L2067649   | DALE PERRILL ET AL         | REPUBLIC NATURAL GAS COMPANY            | 11/08/1944 | 13/91                                                                                                  | STEVENS | KS    | T335-R38W SEC 25: NW                                                     |
| L2050158   | DALE PERRILL ET AL         | REPUBLIC NATURAL GAS COMPANY            | 11/08/1944 | 13/91, 8/206                                                                                           | STEVENS | KS    | T335-R38W SEC 25: NW                                                     |
| L2072772   | LAWRENCE PERRILL ET AL     | REPUBLIC NATURAL GAS COMPANY            | 12/05/1942 | 11/522                                                                                                 | STEVENS | KS    | T335-R38W SEC 25: SE                                                     |
| L2050239   | LAWRENCE PERRILL ET AL     | REPUBLIC NATURAL GAS COMPANY            | 12/05/1942 | 11/522                                                                                                 | STEVENS | KS    | T335-R38W SEC 25: SE                                                     |
| L2065509   | LAWRENCE PERRILL ET AL     | PANHANDLE EASTERN PIPE LINECOMPANY ET A | 06/20/1941 | 10/326                                                                                                 | STEVENS | KS    | T335-R38W SEC 25: W2SW<br>T335-R38W SEC 35: E2SE<br>T335-R38W SEC 36: SW |
| L2068069   | MINNIE GREENFIELD          | REPUBLIC NATURAL GAS COMPANY            | 12/10/1942 | 11/529                                                                                                 | STEVENS | KS    | T335-R38W SEC 27: NE                                                     |
| L2050018   | MINNIE GREENFIELD          | REPUBLIC NATURAL GAS COMPANY            | 12/10/1942 | 11/529, 8/302, D-2/549, MISC00/617, MISCOP/167                                                         | STEVENS | KS    | T335-R38W SEC 27: NE                                                     |
| L2069520   | SCOTT HOLDING COMPANY      | SKELLY OIL COMPANY                      | 04/19/1930 | 4/152                                                                                                  | STEVENS | KS    | T335-R38W SEC 27: NW                                                     |
| L2050364   | SCOTT HOLDING COMPANY      | SKELLY OIL COMPANY                      | 04/19/1930 | 18/289, 20/597, 32/3,4, 35/179, 4/152, G/500, H-2/316,317,318, H-2/319, L/495                          | STEVENS | KS    | T335-R38W SEC 27: NW                                                     |
| L2050148   | JENNIE M LAUTARET ET VIR   | REPUBLIC NATURAL GAS COMPANY            | 06/17/1941 | 10/443, 11/581, 19/9, 22/593, 272/645, 273/458, 35/31, 35/35, D-2/370                                  | STEVENS | KS    | T335-R38W SEC 27: SE                                                     |
| L2070219   | JENNIE M LAUTARET ET VIR   | REPUBLIC NATURAL GAS COMPANY            | 06/17/1941 | 10/443                                                                                                 | STEVENS | KS    | T335-R38W SEC 27: SE                                                     |
| L2050235   | MCCONKEY GREENWOOD ET UX   | UNITED PRODUCING COMPANY INC            | 07/15/1937 | 272/645, 273/458, 8/429, D-2/183,184                                                                   | STEVENS | KS    | T335-R38W SEC 27: SW                                                     |
| L2070541   | MCCONKEY GREENWOOD ET UX   | UNITED PRODUCING COMPANY INC            | 07/15/1937 | 8/429                                                                                                  | STEVENS | KS    | T335-R38W SEC 27: SW                                                     |
| L2064382   | W C LIGHT ET UX            | REPUBLIC NATURAL GAS COMPANY            | 03/22/1945 | 13/179                                                                                                 | STEVENS | KS    | T335-R38W SEC 28: NE                                                     |
| L2050366   | W C LIGHT ET UX            | REPUBLIC NATURAL GAS COMPANY            | 03/22/1945 | 13/179, 156/226                                                                                        | STEVENS | KS    | T335-R38W SEC 28: NE                                                     |
| L2064393   | HAROLD WENZEL JOSLIN ET AL | REPUBLIC NATURAL GAS COMPANY            | 03/23/1944 | 12/453                                                                                                 | STEVENS | KS    | T335-R38W SEC 28: NW                                                     |
| L2050227   | HAROLD WENZEL JOSLIN ET AL | REPUBLIC NATURAL GAS COMPANY            | 03/23/1944 | 100/604, 110/571, 12/453, 1278/558, 131/253, 24/233, 7/273, 73/328,966, 91/96, 968/73, 970/73, H-2/332 | STEVENS | KS    | T335-R38W SEC 28: NW                                                     |
| L2067442   | EMMA F LANDER ET AL        | REPUBLIC NATURAL GAS COMPANY            | 10/30/1944 | 13/77                                                                                                  | STEVENS | KS    | T335-R38W SEC 28: SE                                                     |
| L2050230   | EMMA F LANDER ET AL        | REPUBLIC NATURAL GAS COMPANY            | 10/30/1944 | 13/77, 156/226, 19/116, 7/286, MISCOP/434                                                              | STEVENS | KS    | T335-R38W SEC 28: SE                                                     |
| L2068987   | JOHN A GREGORY ET UX       | TEXAS INTERSTATE PIPE LINE CO & THESATU | 03/07/1935 | 7/231                                                                                                  | STEVENS | KS    | T335-R38W SEC 29: NE<br>T335-R38W SEC 32: NW                             |

| LEASE CODE | LESSOR                       | LESSEE                                  | LEASE DATE | RECORDING INFO                                           | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                                                                                            |
|------------|------------------------------|-----------------------------------------|------------|----------------------------------------------------------|---------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| L2071587   | W C LIGHT ET UX              | TEXAS INTERSTATE PIPE LINE CO & THESATU | 09/08/1936 | 7/521                                                    | STEVENS | KS    | T335-R38W SEC 29: NW<br>T335-R39W SEC 23: NE<br>T335-R39W SEC 34: NW                                                                                                         |
| L2068470   | PAUL W LIGHT                 | REPUBLIC NATURAL GAS COMPANY            | 01/19/1943 | 12/2                                                     | STEVENS | KS    | T335-R38W SEC 29: SE                                                                                                                                                         |
| L2050032   | PAUL W LIGHT                 | REPUBLIC NATURAL GAS COMPANY            | 01/19/1943 | 12/2, 8/308, D-2/187, MISC/189                           | STEVENS | KS    | T335-R38W SEC 29: SE                                                                                                                                                         |
| L2068986   | JOHN A GREGORY ET UX         | TEXAS INTERSTATE PIPE LINE CO & THESATU | 03/07/1935 | 7/232                                                    | STEVENS | KS    | T335-R38W SEC 29: SW<br>T335-R38W SEC 30: SE                                                                                                                                 |
| L2072183   | W S HAM ET UX                | EDW B MCKENNA                           | 10/27/1927 | 1/431                                                    | STEVENS | KS    | T335-R38W SEC 3: NW                                                                                                                                                          |
| L2067390   | W S HAM ET UX                | EDW B MCKENNA                           | 10/27/1927 | 1/432                                                    | STEVENS | KS    | T335-R38W SEC 3: SW                                                                                                                                                          |
| L2064130   | W C LIGHT ET UX              | THE AGATE OIL & GAS CO                  | 03/01/1930 | 4/428                                                    | STEVENS | KS    | T335-R38W SEC 31: NW                                                                                                                                                         |
| L2064073   | JOHN A GREGORY ET UX         | THE AGATE OIL & GAS COMPANY             | 02/24/1930 | 4/418                                                    | STEVENS | KS    | T335-R38W SEC 31: SE                                                                                                                                                         |
| L2068882   | JOHN A GREGORY ET UX         | THE AGATE OIL & GAS CO                  | 02/24/1930 | 4/420                                                    | STEVENS | KS    | T335-R38W SEC 31: SW                                                                                                                                                         |
| L2068074   | OLSON CARL E ET UX           | ORVILLE H PARKER                        | 12/11/1940 | 10/379                                                   | STEVENS | KS    | T335-R38W SEC 32: SE                                                                                                                                                         |
| L2072802   | CLARENCE W BRECHEISEN ET UX  | REPUBLIC NATURAL GAS COMPANY            | 12/08/1943 | 12/553                                                   | STEVENS | KS    | T335-R38W SEC 34: NE                                                                                                                                                         |
| L2050280   | CLARENCE W BRECHEISEN ET UX  | REPUBLIC NATURAL GAS COMPANY            | 12/08/1943 | 12/553, MISCOP/94                                        | STEVENS | KS    | T335-R38W SEC 34: NE                                                                                                                                                         |
| L2065293   | LAWRENCE PERRILL ET AL       | TEXAS INTERSTATE PIPE LINE COMPANYET AL | 05/29/1935 | 7/246                                                    | STEVENS | KS    | T335-R38W SEC 35: W2SE                                                                                                                                                       |
| L2070028   | R M CRAWFORD                 | W L SIDWELL ET AL                       | 06/01/1930 | 1/492                                                    | STEVENS | KS    | T335-R38W SEC 36: NW                                                                                                                                                         |
| L2050184   | D C RENFRO ET UX             | REPUBLIC NATURAL GAS COMPANY            | 09/03/1941 | 11/5, 19/35                                              | STEVENS | KS    | T335-R38W SEC 5: NW<br>T335-R38W SEC 6: NE                                                                                                                                   |
| L2071534   | D C RENFRO ET UX             | REPUBLIC NATURAL GAS COMPANY            | 09/03/1941 | 11/5                                                     | STEVENS | KS    | T335-R38W SEC 5: NW<br>T335-R38W SEC 6: NE                                                                                                                                   |
| L2070847   | C F SHAFER ET UX             | WESTERN PRODUCTION COMPANY              | 07/31/1930 | 3/455                                                    | STEVENS | KS    | T335-R38W SEC 5: SW                                                                                                                                                          |
| L2049888   | C F SHAFER ET UX             | WESTERN PRODUCTION COMPANY              | 07/31/1930 | 19/74, 3/455                                             | STEVENS | KS    | T335-R38W SEC 5: SW                                                                                                                                                          |
| L2065458   | JOHN A GREGORY ET UX         | A C MOOREHEAD                           | 06/12/1935 | 7/270                                                    | STEVENS | KS    | T335-R38W SEC 6: NWNW<br>T335-R39W SEC 1: N2NE, SE, SWNE                                                                                                                     |
| L2066778   | C F SHAFER ET UX             | REPUBLIC NATURAL GAS COMPANY            | 09/03/1941 | 10/463                                                   | STEVENS | KS    | T335-R38W SEC 6: SE                                                                                                                                                          |
| L2050183   | C F SHAFER ET UX             | REPUBLIC NATURAL GAS COMPANY            | 09/03/1941 | 10/463, 19                                               | STEVENS | KS    | T335-R38W SEC 6: SE                                                                                                                                                          |
| L2072640   | EDMON LESTER ET UX           | UNITED PRODUCING COMPANY INC            | 11/23/1936 | 7/302                                                    | STEVENS | KS    | T335-R39W SEC 1: NW<br>T335-R39W SEC 2: NE                                                                                                                                   |
| L2070022   | E LESTER ET UX               | REPUBLIC NATURAL GAS COMPANY            | 05/31/1941 | 10/441                                                   | STEVENS | KS    | T335-R39W SEC 1: SW                                                                                                                                                          |
| L2050144   | E LESTER ET UX               | REPUBLIC NATURAL GAS COMPANY            | 05/31/1941 | 10/441                                                   | STEVENS | KS    | T335-R39W SEC 1: SW                                                                                                                                                          |
| L2064183   | J A CHRISTOPHER ET UX        | ARGUS PRODUCTION COMPANY THE            | 03/06/1930 | MISC-3/547                                               | STEVENS | KS    | T335-R39W SEC 10: NE                                                                                                                                                         |
| L2049878   | J A CHRISTOPHER ET UX        | ARGUS PRODUCTION COMPANY THE            | 03/06/1930 | 32/604, MIS03/547                                        | STEVENS | KS    | T335-R39W SEC 10: NE                                                                                                                                                         |
| L2065507   | ELLA B CHRISTOPHER           | A C MOORHEAD                            | 06/20/1935 | 8/277                                                    | STEVENS | KS    | T335-R39W SEC 10: SE                                                                                                                                                         |
| L2065508   | J A CHRISTOPHER ET UX        | A C MOORHEAD                            | 06/20/1935 | 7/275                                                    | STEVENS | KS    | T335-R39W SEC 10: W2<br>T335-R39W SEC 11: E2<br>T335-R39W SEC 13: NW<br>T335-R39W SEC 14: E2, W2<br>T335-R39W SEC 15: E2<br>T335-R39W SEC 2: SW, W2SE<br>T335-R39W SEC 3: S2 |
| L2070374   | HELEN BROOKS HALL ET VIR     | REPUBLIC NATURAL GAS COMPANY            | 07/05/1941 | 10/446                                                   | STEVENS | KS    | T335-R39W SEC 11: NW                                                                                                                                                         |
| L2050163   | HELEN BROOKS HALL ET VIR     | REPUBLIC NATURAL GAS COMPANY            | 07/05/1941 | 10/446, D-2/292, MISCO0/398                              | STEVENS | KS    | T335-R39W SEC 11: NW                                                                                                                                                         |
| L2064184   | JOHN A CHRISTOPHER ET UX     | ARGUS PRODUCTION COMPANY THE            | 03/06/1930 | MISC-3/553                                               | STEVENS | KS    | T335-R39W SEC 11: SW                                                                                                                                                         |
| L2049879   | JOHN A CHRISTOPHER ET UX     | ARGUS PRODUCTION COMPANY THE            | 03/06/1930 | 3/37, 3/38,39, 32/426, MISCO3/553, MISCOL/88, MISCOM0/11 | STEVENS | KS    | T335-R39W SEC 11: SW                                                                                                                                                         |
| L2070029   | CAROLINE S CHRISTOPHER ET AL | REPUBLIC NATURAL GAS COMPANY            | 06/01/1943 | 12/377                                                   | STEVENS | KS    | T335-R39W SEC 12: N2, SW                                                                                                                                                     |
| L2050271   | CAROLINE S CHRISTOPHER ET AL | REPUBLIC NATURAL GAS COMPANY            | 06/01/1943 | 12/377, 20/214                                           | STEVENS | KS    | T335-R39W SEC 12: N2, SW                                                                                                                                                     |

| LEASE CODE | LESSOR                                             | LESSEE                                  | LEASE DATE | RECORDING INFO                 | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                                                                                                                                                              |
|------------|----------------------------------------------------|-----------------------------------------|------------|--------------------------------|---------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| L2064072   | JOHN A GREGORY ET UX                               | THE AGATE OIL & GAS CO                  | 02/24/1930 | 4/426                          | STEVENS | KS    | T33S-R39W SEC 13: NE                                                                                                                                                                                                                           |
| L2066783   | SUSANNA W BUDDENBERG ET AL                         | TEXAS INTERSTATE PIPE LINE CO & THESATU | 09/04/1936 | 7/559                          | STEVENS | KS    | T33S-R39W SEC 13: S2, SE, SW<br>T33S-R39W SEC 23: SE<br>T33S-R39W SEC 24: NW<br>T33S-R39W SEC 26: NW                                                                                                                                           |
| L2072590   | W C LIGHT ET UX                                    | RALPH ARMSTRONG                         | 11/20/1929 | 3/403                          | STEVENS | KS    | T33S-R39W SEC 2: E2SE                                                                                                                                                                                                                          |
| L2063451   | RALPH PERRILL ET AL                                | UNITED PRODUCING COMPANY INC            | 01/05/1937 | 7/338                          | STEVENS | KS    | T33S-R39W SEC 24: E2SE<br>T33S-R39W SEC 25: E2NE                                                                                                                                                                                               |
| L2068881   | JOHN A GREGORY ET UX                               | THE AGATE OIL & GAS COMPANY             | 02/24/1930 | 4/427                          | STEVENS | KS    | T33S-R39W SEC 24: NE                                                                                                                                                                                                                           |
| L2064377   | LULU HEY SHULTZ ET AL                              | UNITED PRODUCING COMPANY INC            | 03/22/1937 | 7/396                          | STEVENS | KS    | T33S-R39W SEC 24: SW                                                                                                                                                                                                                           |
| L2072976   | EDITH L MILLER ET VIR                              | A C MOORHEAD                            | 12/26/1936 | 7/290                          | STEVENS | KS    | T33S-R39W SEC 24: W2SE<br>T33S-R39W SEC 25: W2NE                                                                                                                                                                                               |
| L2065474   | RUBY STATTON ET VIR                                | A C MOORHEAD                            | 06/13/1935 | 7/272                          | STEVENS | KS    | T33S-R39W SEC 25: NW                                                                                                                                                                                                                           |
| L2064768   | JOHN STONE ET UX                                   | G F MANGELS                             | 04/18/1929 | H-2/527                        | STEVENS | KS    | T33S-R39W SEC 3: NE                                                                                                                                                                                                                            |
| L2049788   | JOHN STONE ET UX                                   | G F MANGELS                             | 04/18/1929 | 3/115, H-2/527                 | STEVENS | KS    | T33S-R39W SEC 3: NE                                                                                                                                                                                                                            |
| L2064687   | G L HAYWARD ET UX                                  | A C MOORHEAD                            | 04/13/1943 | 12/22                          | STEVENS | KS    | T33S-R39W SEC 3: S2NW, LOT 3, LOT 4                                                                                                                                                                                                            |
| L2050297   | G L HAYWARD ET UX                                  | A C MOORHEAD                            | 04/13/1943 | 12/22                          | STEVENS | KS    | T33S-R39W SEC 3: S2NW, LOT 3, LOT 4                                                                                                                                                                                                            |
| L2067985   | ROY PERRY ET UX                                    | ASHLAND OIL & REFINING COMPANY          | 12/01/1964 | 48/228                         | STEVENS | KS    | T33S-R39W SEC 3: SW                                                                                                                                                                                                                            |
| L2070265   | CHARLES L HALLOCK ET UX                            | W M MCKNAB                              | 06/25/1931 | 5/393                          | STEVENS | KS    | T33S-R39W SEC 36: S2                                                                                                                                                                                                                           |
| L2066710   | THE WHEELER KELLY HAGNY TRUST CO                   | NORTHERN NATURAL GAS COMPANY            | 08/29/1938 | 9/333                          | STEVENS | KS    | T34S-R35W SEC 1: NE, W2                                                                                                                                                                                                                        |
| L2072197   | SCOTT ELLA MAY                                     | NORTHERN NATURAL GAS COMPANY            | 10/28/1938 | 9/495                          | STEVENS | KS    | T34S-R35W SEC 1: SE                                                                                                                                                                                                                            |
| L2071450   | THE WHEELER KELLY HAGNY TRUST CO                   | NORTHERN NATURAL GAS COMPANY            | 08/29/1938 | 9/335                          | STEVENS | KS    | T34S-R35W SEC 2: E2                                                                                                                                                                                                                            |
| L2066952   | FEDERAL LAND BANK OF WICHITA                       | NORTHERN NATURAL GAS COMPANY            | 09/22/1941 | 10/421                         | STEVENS | KS    | T34S-R35W SEC 2: W2                                                                                                                                                                                                                            |
| L2066536   | SKINNER ELLIOTT ET UX                              | NORTHERN NATURAL GAS COMPANY            | 08/17/1938 | 9/267                          | STEVENS | KS    | T34S-R35W SEC 3: NE                                                                                                                                                                                                                            |
| L2064605   | RUHSERT CLARIA ET VIR                              | THE TEXAS COMPANY                       | 04/08/1948 | 23/105                         | STEVENS | KS    | T34S-R35W SEC 3: SE                                                                                                                                                                                                                            |
| L2066586   | TOBIAS R O ET UX                                   | NORTHERN NATURAL GAS COMPANY            | 08/19/1938 | 9/313                          | STEVENS | KS    | T34S-R35W SEC 3: SW                                                                                                                                                                                                                            |
| L2071326   | BANE RALPH R ET UX                                 | NORTHERN NATURAL GAS COMPANY            | 08/20/1938 | 9/363                          | STEVENS | KS    | T34S-R35W SEC 4: NW                                                                                                                                                                                                                            |
| L2071266   | SCHWEITZER GEORGE F ET UX                          | NORTHERN NATURAL GAS COMPANY            | 08/17/1938 | 9/221                          | STEVENS | KS    | T34S-R35W SEC 4: SE                                                                                                                                                                                                                            |
| L2066113   | AYRES H R ET UX                                    | NORTHERN NATURAL GAS COMPANY            | 07/31/1939 | 10/42                          | STEVENS | KS    | T34S-R35W SEC 4: SW                                                                                                                                                                                                                            |
| L2070404   | HESS ROBERT N ET UX                                | NORTHERN NATURAL GAS COMPANY            | 07/08/1940 | 10/181                         | STEVENS | KS    | T34S-R35W SEC 5: N2SE, N2SW                                                                                                                                                                                                                    |
| L2066607   | SKINNER TROY ET UX                                 | NORTHERN NATURAL GAS COMPANY            | 08/22/1938 | 9/315                          | STEVENS | KS    | T34S-R35W SEC 5: NE                                                                                                                                                                                                                            |
| L2071346   | SKINNER TROY ET UX                                 | NORTHERN NATURAL GAS COMPANY            | 08/22/1938 | 9/311                          | STEVENS | KS    | T34S-R35W SEC 5: NW                                                                                                                                                                                                                            |
| L2066606   | SKINNER TROY ET UX                                 | NORTHERN NATURAL GAS COMPANY            | 08/22/1938 | 9/309                          | STEVENS | KS    | T34S-R35W SEC 5: S2S2                                                                                                                                                                                                                          |
| L2063419   | O W MILLS ET UX                                    | MISSOURI VALLEY GAS CORPORATION         | 01/02/1937 | 8/176                          | STEVENS | KS    | T34S-R36W SEC 1: NE                                                                                                                                                                                                                            |
| L2050396   | O W MILLS ET UX                                    | MISSOURI VALLEY GAS CORPORATION         | 01/02/1937 | 8/176, P/665, Q/269            | STEVENS | KS    | T34S-R36W SEC 1: NE                                                                                                                                                                                                                            |
| L2050777   | LAURA B MILLS ET AL                                | JOE E DENHAM                            | 12/17/1936 | 160/168, 17/224, 18/290, 8/374 | STEVENS | KS    | T34S-R36W SEC 1: NW<br>T34S-R36W SEC 12: E2                                                                                                                                                                                                    |
| L2068125   | LAURA B MILLS ET AL                                | JOE E DENHAM                            | 12/17/1936 | 8/374                          | STEVENS | KS    | T34S-R36W SEC 1: NW<br>T34S-R36W SEC 12: E2                                                                                                                                                                                                    |
| L2068137   | O W HEGER ET UX                                    | JOE E DENHAM                            | 12/18/1936 | 8/73                           | STEVENS | KS    | T34S-R36W SEC 1: SE                                                                                                                                                                                                                            |
| L2050862   | O W HEGER ET UX                                    | JOE E DENHAM                            | 12/18/1936 | 8/73                           | STEVENS | KS    | T34S-R36W SEC 1: SE                                                                                                                                                                                                                            |
| L2068119   | S B LOVE                                           | JOE E DENHAM                            | 12/16/1936 | 8/149                          | STEVENS | KS    | T34S-R36W SEC 1: SW                                                                                                                                                                                                                            |
| L2050863   | S B LOVE                                           | JOE E DENHAM                            | 12/16/1936 | 8/149, 8/149                   | STEVENS | KS    | T34S-R36W SEC 1: SW                                                                                                                                                                                                                            |
| L2071628   | KANSAS YEARLY MEETING OF THE SOCIETY OFFRIENDS TR  | REPUBLIC NATURAL GAS COMPANY            | 09/12/1945 | 14/121                         | STEVENS | KS    | T34S-R36W SEC 10: ALL                                                                                                                                                                                                                          |
| L2050375   | KANSAS YEARLY MEETING OF THE SOCIETY OF FRIENDS TR | REPUBLIC NATURAL GAS COMPANY            | 09/12/1945 | 14/121                         | STEVENS | KS    | T34S-R36W SEC 10: METES & BOUND 2 ACRES IN SWSWSW SEC 10 T34S-R36W, BEGINNING AT THE SW CORNER OF, SEC 10 + THENCE 20 RODS EAST + THENCE 16 RODS NORTH + THENCE 20 RODS WEST + THENCE 16 RODS SOUTH TO POINT OF BEGINNING, CONTAINING 2 ACRES, |
| L2072352   | B B BISSETT ET AL                                  | REPUBLIC NATURAL GAS COMPANY            | 11/06/1939 | 10/65                          | STEVENS | KS    | T34S-R36W SEC 10: E2                                                                                                                                                                                                                           |
| L2050086   | B B BISSETT ET AL                                  | REPUBLIC NATURAL GAS COMPANY            | 11/06/1939 | 10/65, 18/183, MISCON/601      | STEVENS | KS    | T34S-R36W SEC 10: E2                                                                                                                                                                                                                           |
| L2068389   | JOHN W MCNUTT                                      | REPUBLIC NATURAL GAS COMPANY            | 01/14/1942 | 11/55                          | STEVENS | KS    | T34S-R36W SEC 10: E2SW, E2SWSW, N2SWSWSW, NWSW, NWSWSW, SESWSWSW                                                                                                                                                                               |



| LEASE CODE | LESSOR                             | LESSEE                       | LEASE DATE | RECORDING INFO                                          | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|------------|------------------------------------|------------------------------|------------|---------------------------------------------------------|---------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| L2049904   | JOHN W MCNUTT                      | REPUBLIC NATURAL GAS COMPANY | 01/14/1942 | 11/55, 15/371, 15/372, 18/229, 18/545, 7/220            | STEVENS | KS    | T34S-R36W SEC 10: E2SW, NWSW, E2SWSW, NWSWSW, N2SWSWSW, SESWSWSW METES & BOUND .5 ACRE IN SWSWSW SEC 10 T34S-R36W, BEGINNING 16 RODS NORTH OF SW CORNER OF, SEC 10 T34S-R36W, ALONG THE WEST LINE OF, SEC + THENCE 20 RODS EAST + THENCE 4 RODS NORTH + THENCE 20 RODS WEST + THENCE 4 RODS SOUTH TO POINT OF BEGINNING, CONTAINING .5 ACRE.T034S-R036W SEC 010 E2 SW, NW SW, E2 SW SW, NW SW SW, N2 SW SW SW, N2 SW SW SW, SE SW SW SW METES & BOUND .5 ACRE IN SWSWSW SEC 10 T34S-R36W, BEGINNING 16 RODS NORTH OF SW CORNER OF, SEC 10 T34S-R36W, ALONG THE WEST LINE OF, SEC + THENCE 20 RODS EAST + THENCE 4 RODS NORTH + THENCE 20 RODS WEST + THENCE 4 RODS SOUTH TO POINT OF BEGINNING, CONTAINING .5 ACRE.T034S-R036W SEC 010 E2 SW, NW SW, E2 SW SW, NW SW SW, N2 SW SW SW, SE SW SW SW METES & BOUND .5 ACRE IN SWSWSW SEC 10 T34S-R36W, BEGINNING 16 RODS NORTH OF SW CORNER OF, SEC 10 T34S-R36W, ALONG THE WEST LINE OF, SEC + THENCE 20 RODS EAST + THENCE 4 RODS NORTH + THENCE 20 RODS WEST + THENCE 4 RODS SOUTH TO POINT OF BEGINNING, CONTAINING .5 ACRE.T034S-R036W SEC 010 E2 SW, NW SW, E2 SW SW, NW SW SW, N2 SW SW SW, SE SW SW SW METES & BOUND .5 ACRE.T034S-R036W SEC 10 T34S-R36W, BEGINNING 16 RODS NORTH OF SW CORNER OF, SEC 10 T34S-R36W, ALONG THE WEST LINE OF, SEC + THENCE 20 RODS EAST + THENCE 4 RODS NORTH + THENCE 20 RODS WEST + THENCE 4 RODS SOUTH TO POINT OF BEGINNING, CONTAINING .5 ACRE.T034S-R036W SEC 010 E2 SW, NW SW, E2 SW SW, NW SW SW, N2 SW SW SW, SE SW SW SW METES & BOUND .5 ACRE IN SWSWSW SEC 10 T34S-R36W, BEGINNING 16 RODS NORTH OF SW CORNER OF, SEC 10 T34S-R36W, ALONG THE WEST LINE OF, SEC + THENCE 20 RODS EAST + THENCE 4 RODS NORTH + THENCE 20 RODS WEST + THENCE 4 RODS SOUTH TO POINT OF BEGINNING, CONTAINING .5 ACRE.T034S-R036W SEC 010 E2 SW, NW SW, E2 SW SW, NW SW SW, N2 SW SW SW, SE SW SW SW METES & BOUND .5 ACRE.T034S-R036W SEC 10 T34S-R36W, BEGINNING 16 RODS NORTH OF SW CORNER OF, SEC 10 T34S-R36W, ALONG THE WEST LINE OF, SEC + THENCE 20 RODS EAST + THENCE 4 RODS NORTH + THENCE 20 RODS WEST + THENCE 4 RODS SOUTH TO POINT OF BEGINNING, CONTAINING .5 ACRE. |
| L2066360   | MARY E BORELLI ET VIR              | M J KENNEDY                  | 08/09/1943 | 12/253                                                  | STEVENS | KS    | T34S-R36W SEC 10: N2NW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| L2050263   | MARY E BORELLI ET VIR              | M J KENNEDY                  | 08/09/1943 | 12/253, 20/170                                          | STEVENS | KS    | T34S-R36W SEC 10: N2NW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| L2067831   | CLAYTON E BOWERS ET AL             | REPUBLIC NATURAL GAS COMPANY | 11/20/1944 | 13/297                                                  | STEVENS | KS    | T34S-R36W SEC 10: S2NW<br>T34S-R36W SEC 9: NE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| L2071563   | ESTATE OF VELDA KINSER             | REPUBLIC NATURAL GAS COMPANY | 09/05/1945 | 13/623                                                  | STEVENS | KS    | T34S-R36W SEC 10: S2NW<br>T34S-R36W SEC 9: NE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| L2067605   | ELMO LODGE OF PERFECTION           | REPUBLIC NATURAL GAS COMPANY | 11/06/1944 | 13/111                                                  | STEVENS | KS    | T34S-R36W SEC 11: N2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| L2050041   | ELMO LODGE OF PERFECTION           | REPUBLIC NATURAL GAS COMPANY | 11/06/1944 | 13/111, 166/422, 8/426, MISCOP/105                      | STEVENS | KS    | T34S-R36W SEC 11: N2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| L2066964   | J E BEVAN ET UX                    | W H STANLEY                  | 09/24/1929 | 31/465 48643-A                                          | STEVENS | KS    | T34S-R36W SEC 11: S2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| L2050361   | J E BEVAN ET UX                    | W H STANLEY                  | 09/24/1929 | 10/99, 18/299, 31/465, D-2/576, MISCOL/273              | STEVENS | KS    | T34S-R36W SEC 11: S2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| L2067654   | A LEROY BEVAN ET UX                | REPUBLIC NATURAL GAS COMPANY | 11/09/1938 | 9/75                                                    | STEVENS | KS    | T34S-R36W SEC 12: W2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| L2050394   | A LEROY BEVAN ET UX                | REPUBLIC NATURAL GAS COMPANY | 11/09/1938 | 15/120, 15/472, 9/75, MISC03/230                        | STEVENS | KS    | T34S-R36W SEC 12: W2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| L2071777   | KANSAS CITY LIFE INSURANCE COMPANY | NORTHERN NATURAL GAS COMPANY | 09/30/1939 | 10/108                                                  | STEVENS | KS    | T34S-R36W SEC 13: N2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| L2050879   | KANSAS CITY LIFE INSURANCE COMPANY | NORTHERN NATURAL GAS COMPANY | 09/30/1939 | 10/108, 22/56                                           | STEVENS | KS    | T34S-R36W SEC 13: N2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| L2071776   | KANSAS CITY LIFE INSURANCE COMPANY | NORTHERN NATURAL GAS COMPANY | 09/30/1939 | 10/107                                                  | STEVENS | KS    | T34S-R36W SEC 13: SE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| L2050878   | KANSAS CITY LIFE INSURANCE COMPANY | NORTHERN NATURAL GAS COMPANY | 09/30/1939 | 10/107                                                  | STEVENS | KS    | T34S-R36W SEC 13: SE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| L2049981   | ROBERT GREGG ET UX                 | REPUBLIC NATURAL GAS COMPANY | 12/04/1942 | 11/533, 142/42, 7/601                                   | STEVENS | KS    | T34S-R36W SEC 13: SW<br>T34S-R36W SEC 14: SE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| L2072767   | ROBERT GREGG ET UX                 | REPUBLIC NATURAL GAS COMPANY | 12/04/1942 | 11/533                                                  | STEVENS | KS    | T34S-R36W SEC 13: SW<br>T34S-R36W SEC 14: SE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| L2049979   | JAMES E BEVAN ET UX                | REPUBLIC NATURAL GAS COMPANY | 12/04/1942 | 11/550, 142/642, 16/254, 7/582, 80/319, 81/123, H-2/177 | STEVENS | KS    | T34S-R36W SEC 14: N2NW<br>T34S-R36W SEC 15: E2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| L2072766   | JAMES E BEVAN ET UX                | REPUBLIC NATURAL GAS COMPANY | 12/04/1942 | 11/550                                                  | STEVENS | KS    | T34S-R36W SEC 14: N2NW<br>T34S-R36W SEC 15: E2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

| LEASE CODE | LESSOR                         | LESSEE                       | LEASE DATE | RECORDING INFO                                       | COUNTY  | STATE | LEGAL DESCRIPTION                                                                            |
|------------|--------------------------------|------------------------------|------------|------------------------------------------------------|---------|-------|----------------------------------------------------------------------------------------------|
| L2072910   | MEDIA A BEVAN ET VIR           | REPUBLIC NATURAL GAS COMPANY | 12/17/1942 | 11/562                                               | STEVENS | KS    | T34S-R36W SEC 14: NE                                                                         |
| L2049987   | MEDIA A BEVAN ET VIR           | REPUBLIC NATURAL GAS COMPANY | 12/17/1942 | 11/562, 8/10, D-2/504                                | STEVENS | KS    | T34S-R36W SEC 14: NE                                                                         |
| L2067274   | ROY L FLEMING ET UX            | NORTHERN NATURAL GAS COMPANY | 10/19/1939 | 10/117                                               | STEVENS | KS    | T34S-R36W SEC 14: S2NW, SW                                                                   |
| L2050292   | ROY L FLEMING ET UX            | NORTHERN NATURAL GAS COMPANY | 10/19/1939 | 10/117, 142/642                                      | STEVENS | KS    | T34S-R36W SEC 14: S2NW, SW                                                                   |
| L2049978   | EUGENE W DAVIS ET UX           | REPUBLIC NATURAL GAS COMPANY | 12/04/1942 | 11/429, 16/268, 16/269, 18/565, 19/290, 7/583        | STEVENS | KS    | T34S-R36W SEC 15: W2                                                                         |
| L2068008   | EUGENE W DAVIS ET UX           | REPUBLIC NATURAL GAS COMPANY | 12/04/1942 | 11/429                                               | STEVENS | KS    | T34S-R36W SEC 15: W2                                                                         |
| L2070280   | CENTRAL LIFE ASSURANCE SOCIETY | REPUBLIC NATURAL GAS COMPANY | 06/27/1939 | 10/55                                                | STEVENS | KS    | T34S-R36W SEC 16: NE, SW                                                                     |
| L2050076   | CENTRAL LIFE ASSURANCE SOCIETY | REPUBLIC NATURAL GAS COMPANY | 06/27/1939 | 10/55, F-2/183, MISCON/566                           | STEVENS | KS    | T34S-R36W SEC 16: NE, SW                                                                     |
| L2070306   | KATHERINE PERSINGER ET VIR     | REPUBLIC NATURAL GAS COMPANY | 07/01/1938 | 9/69                                                 | STEVENS | KS    | T34S-R36W SEC 16: NW                                                                         |
| L2049814   | KATHERINE PERSINGER ET VIR     | REPUBLIC NATURAL GAS COMPANY | 07/01/1938 | 9/69, MIS3/231                                       | STEVENS | KS    | T34S-R36W SEC 16: NW                                                                         |
| L2068468   | G E MORFORD ET UX              | REPUBLIC NATURAL GAS COMPANY | 01/19/1943 | 11/349                                               | STEVENS | KS    | T34S-R36W SEC 16: SE                                                                         |
| L2049815   | G E MORFORD ET UX              | REPUBLIC NATURAL GAS COMPANY | 01/19/1943 | 11/349, H2/425                                       | STEVENS | KS    | T34S-R36W SEC 16: SE                                                                         |
| L2050100   | W E KINSER                     | REPUBLIC NATURAL GAS COMPANY | 11/19/1942 | 10/415, 7/341                                        | STEVENS | KS    | T34S-R36W SEC 17: E2SE<br>T34S-R36W SEC 20: E2NE                                             |
| L2072582   | W E KINSER                     | REPUBLIC NATURAL GAS COMPANY | 11/19/1942 | 10/415                                               | STEVENS | KS    | T34S-R36W SEC 17: E2SE<br>T34S-R36W SEC 20: E2NE                                             |
| L2067799   | LUTHER O CARD ET UX            | REPUBLIC NATURAL GAS COMPANY | 11/18/1942 | 11/299                                               | STEVENS | KS    | T34S-R36W SEC 17: N2                                                                         |
| L2050099   | LUTHER O CARD ET UX            | REPUBLIC NATURAL GAS COMPANY | 11/18/1942 | 11/299, 15/430, 15/44, 18/472, 19/238, 21/204, 7/353 | STEVENS | KS    | T34S-R36W SEC 17: N2                                                                         |
| L2050101   | WILLIAM M KINSER ET UX         | REPUBLIC NATURAL GAS COMPANY | 11/19/1942 | 11/300, 15/452, 15/453, 18/546, 546, 7/354           | STEVENS | KS    | T34S-R36W SEC 17: SW<br>T34S-R36W SEC 18: NE                                                 |
| L2067821   | WILLIAM M KINSER ET UX         | REPUBLIC NATURAL GAS COMPANY | 11/19/1942 | 11/300                                               | STEVENS | KS    | T34S-R36W SEC 17: SW<br>T34S-R36W SEC 18: NE                                                 |
| L2050102   | CHESTER A KINSER ET AL         | REPUBLIC NATURAL GAS COMPANY | 11/19/1942 | 11/435, 7/342                                        | STEVENS | KS    | T34S-R36W SEC 17: W2SE<br>T34S-R36W SEC 20: W2 NE                                            |
| L2067818   | CHESTER A KINSER ET AL         | REPUBLIC NATURAL GAS COMPANY | 11/19/1942 | 11/435                                               | STEVENS | KS    | T34S-R36W SEC 17: W2SE<br>T34S-R36W SEC 20: W2NE                                             |
| L2072322   | GREAT AMERICAN LIFE INSURANCE  | REPUBLIC NATURAL GAS COMPANY | 11/03/1944 | 13/81                                                | STEVENS | KS    | T34S-R36W SEC 18: E2NW, LOT 1, LOT 2                                                         |
| L2050002   | GREAT AMERICAN LIFE INSURANCE  | REPUBLIC NATURAL GAS COMPANY | 11/03/1944 | 13/81, 8/29                                          | STEVENS | KS    | T34S-R36W SEC 18: E2NW, LOT 1, LOT 2                                                         |
| L2067104   | ALDEN W FOSTER ET AL           | REPUBLIC NATURAL GAS COMPANY | 10/09/1942 | 11/541                                               | STEVENS | KS    | T34S-R36W SEC 18: E2SW, LOT 3, LOT 4<br>T34S-R36W SEC 5: SE<br>T34S-R36W SEC 9: NW           |
| L2050072   | D A EVERTS ET UX               | REPUBLIC NATURAL GAS COMPANY | 04/08/1939 | 9/114                                                | STEVENS | KS    | T34S-R36W SEC 18: SE<br>T34S-R36W SEC 19: NE<br>T34S-R36W SEC 20: NW<br>T34S-R36W SEC 29: NW |
| L2069368   | D A EVERTS ET UX               | REPUBLIC NATURAL GAS COMPANY | 04/08/1939 | 9/114                                                | STEVENS | KS    | T34S-R36W SEC 18: SE<br>T34S-R36W SEC 19: NE<br>T34S-R36W SEC 20: NW<br>T34S-R36W SEC 29: NW |
| L2050073   | ALBERT PEACHEY ET UX           | REPUBLIC NATURAL GAS COMPANY | 06/12/1939 | 124/609, 612, 621, 715, 718, 57/17, 9/638, D-2/542   | STEVENS | KS    | T34S-R36W SEC 19: E2NW, LOT 1 (NWNW), LOT 2 (SWNW)<br>T34S-R37W SEC 24: NE                   |
| L2070184   | ALBERT PEACHEY ET UX           | REPUBLIC NATURAL GAS COMPANY | 06/12/1939 | 9/638                                                | STEVENS | KS    | T34S-R36W SEC 19: E2NW, LOT 1, LOT 2<br>T34S-R37W SEC 24: NE                                 |
| L2068335   | HARRY V PARKER ET AL           | ARGUS PRODUCTION COMPANY THE | 01/10/1930 | 3/218                                                | STEVENS | KS    | T34S-R36W SEC 19: E2SW, LOT 3, LOT 4<br>T34S-R36W SEC 29: SW<br>T34S-R36W SEC 30: E2         |
| L2070642   | PEARLE SCHNEIDER ET AL         | REPUBLIC NATURAL GAS COMPANY | 07/19/1941 | 10/447                                               | STEVENS | KS    | T34S-R36W SEC 19: SE                                                                         |

| LEASE CODE | LESSOR                   | LESSEE                          | LEASE DATE | RECORDING INFO                                                                                    | COUNTY  | STATE | LEGAL DESCRIPTION          |
|------------|--------------------------|---------------------------------|------------|---------------------------------------------------------------------------------------------------|---------|-------|----------------------------|
| L2050171   | PEARLE SCHNEIDER ET AL   | REPUBLIC NATURAL GAS COMPANY    | 07/19/1941 | 10/447, 19/26, D-2/215, MISCOP/95                                                                 | STEVENS | KS    | T34S-R36W SEC 19: SE       |
| L2072848   | RUBY STATTON ET VIR      | JOE E DENHAM                    | 12/12/1936 | 8/76                                                                                              | STEVENS | KS    | T34S-R36W SEC 2: NE        |
| L2050860   | RUBY STATTON ET VIR      | JOE E DENHAM                    | 12/12/1936 | 8/76                                                                                              | STEVENS | KS    | T34S-R36W SEC 2: NE        |
| L2068053   | J W BISSITT ET UX        | JOE E DENHAM                    | 12/09/1936 | 8/113                                                                                             | STEVENS | KS    | T34S-R36W SEC 2: NW        |
| L2050861   | J W BISSITT ET UX        | JOE E DENHAM                    | 12/09/1936 | 16/222, 8/113                                                                                     | STEVENS | KS    | T34S-R36W SEC 2: NW        |
| L2068446   | R H LEWIS ET UX          | REPUBLIC NATURAL GAS COMPANY    | 01/17/1941 | 10/365                                                                                            | STEVENS | KS    | T34S-R36W SEC 2: SE, SW    |
| L2050397   | R H LEWIS ET UX          | REPUBLIC NATURAL GAS COMPANY    | 01/17/1941 | 10/365                                                                                            | STEVENS | KS    | T34S-R36W SEC 2: SE, SW    |
| L2063460   | EDGAR N STANLEY ET UX    | MISSOURI VALLEY GAS CORPORATION | 01/05/1943 | 11/513                                                                                            | STEVENS | KS    | T34S-R36W SEC 20: SE       |
| L2050004   | EDGAR N STANLEY ET UX    | MISSOURI VALLEY GAS CORPORATION | 01/05/1943 | 11/513, 16/212, 16/433, 18/518, 19/283, 8/27, D-2/616                                             | STEVENS | KS    | T34S-R36W SEC 20: SE       |
| L2068285   | EDGAR N STANLEY ET UX    | REPUBLIC NATURAL GAS COMPANY    | 01/05/1943 | 11/512                                                                                            | STEVENS | KS    | T34S-R36W SEC 20: SW       |
| L2049996   | EDGAR N STANLEY ET UX    | REPUBLIC NATURAL GAS COMPANY    | 01/05/1943 | 11/512, 16/211, 16/435, 19/282, 19/331, 8/26, D-2/616, MISCOP/372                                 | STEVENS | KS    | T34S-R36W SEC 20: SW       |
| L2072841   | WILLIAM S WILMARTH ET UX | REPUBLIC NATURAL GAS COMPANY    | 12/11/1942 | 11/499                                                                                            | STEVENS | KS    | T34S-R36W SEC 21: N2       |
| L2049951   | WILLIAM S WILMARTH ET UX | REPUBLIC NATURAL GAS COMPANY    | 12/11/1942 | 11/499, 16/133, 16/133, 16/134, 19/245, 19/325,325, 7/480                                         | STEVENS | KS    | T34S-R36W SEC 21: N2       |
| L2072363   | ELMO LODGE OF PERFECTION | REPUBLIC NATURAL GAS COMPANY    | 11/06/1944 | 13/109                                                                                            | STEVENS | KS    | T34S-R36W SEC 21: SE       |
| L2049934   | ELMO LODGE OF PERFECTION | REPUBLIC NATURAL GAS COMPANY    | 11/06/1944 | 13/109, 7/457, H-2/177, MISCOP/107, MISCOR/211                                                    | STEVENS | KS    | T34S-R36W SEC 21: SE       |
| L2067896   | HARRY V PARKER ET AL     | REPUBLIC NATURAL GAS COMPANY    | 11/25/1939 | 10/74                                                                                             | STEVENS | KS    | T34S-R36W SEC 21: SW       |
| L2050093   | HARRY V PARKER ET AL     | REPUBLIC NATURAL GAS COMPANY    | 11/25/1939 | 10/74, D-2, D-2/318                                                                               | STEVENS | KS    | T34S-R36W SEC 21: SW       |
| L2063458   | ALICE E BEVAN ET AL      | REPUBLIC NATURAL GAS COMPANY    | 01/05/1943 | 11/427                                                                                            | STEVENS | KS    | T34S-R36W SEC 22: N2       |
| L2049971   | ALICE E BEVAN ET AL      | REPUBLIC NATURAL GAS COMPANY    | 01/05/1943 | 11/427, 158/25, 158/28, 16/202, 16/256, 19/289, 19/333, 32/526, 32/581,582, 35/563, 43/307, 7/561 | STEVENS | KS    | T34S-R36W SEC 22: N2       |
| L2068049   | LESTER M COOK ET UX      | REPUBLIC NATURAL GAS COMPANY    | 12/08/1942 | 11/365                                                                                            | STEVENS | KS    | T34S-R36W SEC 22: SE       |
| L2049990   | LESTER M COOK ET UX      | REPUBLIC NATURAL GAS COMPANY    | 12/08/1942 | 11/365                                                                                            | STEVENS | KS    | T34S-R36W SEC 22: SE       |
| L2068048   | B F CONLEY ET UX         | REPUBLIC NATURAL GAS COMPANY    | 12/08/1942 | 11/361                                                                                            | STEVENS | KS    | T34S-R36W SEC 22: SW       |
| L2049972   | B F CONLEY ET UX         | REPUBLIC NATURAL GAS COMPANY    | 12/08/1942 | 11/361, 158/25,28, 7/562                                                                          | STEVENS | KS    | T34S-R36W SEC 22: SW       |
| L2050283   | LENNA B CARLILE ET VIR   | NORTHERN NATURAL GAS COMPANY    | 10/19/1939 | 10/132, 35/475                                                                                    | STEVENS | KS    | T34S-R36W SEC 23: N2SW, NW |
| L2050284   | STACY E GREEN ET UX      | NORTHERN NATURAL GAS COMPANY    | 10/19/1939 | 10/131                                                                                            | STEVENS | KS    | T34S-R36W SEC 23: N2SW, NW |
| L2072040   | LENNA B CARLILE ET VIR   | NORTHERN NATURAL GAS COMPANY    | 10/19/1939 | 10/132                                                                                            | STEVENS | KS    | T34S-R36W SEC 23: N2SW, NW |
| L2072041   | STACY E GREEN ET UX      | NORTHERN NATURAL GAS COMPANY    | 10/19/1939 | 10/131                                                                                            | STEVENS | KS    | T34S-R36W SEC 23: N2SW, NW |
| L2050345   | JAMES CECIL JOSLIN ET AL | NORTHERN NATURAL GAS COMPANY    | 10/10/1939 | 10/138, 24/234, H-2/334                                                                           | STEVENS | KS    | T34S-R36W SEC 23: NE       |
| L2071890   | JAMES CECIL JOSLIN ET AL | NORTHERN NATURAL GAS COMPANY    | 10/10/1939 | 10/138                                                                                            | STEVENS | KS    | T34S-R36W SEC 23: NE       |
| L2050308   | MARY MAY ELLIS ET AL     | REPUBLIC NATURAL GAS COMPANY    | 05/09/1944 | 12/473, 20/427, 26/423,424, MISCOP/222, MISCOP0/228                                               | STEVENS | KS    | T34S-R36W SEC 23: S2SW     |
| L2069747   | MARY MAY ELLIS ET AL     | REPUBLIC NATURAL GAS COMPANY    | 05/09/1944 | 12/473 12589                                                                                      | STEVENS | KS    | T34S-R36W SEC 23: S2SW     |
| L2049817   | SARAH C ERDWIEN ET VIR   | REPUBLIC NATURAL GAS COMPANY    | 11/09/1938 | 3/229, 9/79, B-2/381                                                                              | STEVENS | KS    | T34S-R36W SEC 23: SE       |
| L2067655   | SARAH C ERDWIEN ET VIR   | REPUBLIC NATURAL GAS COMPANY    | 11/09/1938 | 9/79                                                                                              | STEVENS | KS    | T34S-R36W SEC 23: SE       |
| L2071891   | JAMES CECIL JOSLIN ET AL | NORTHERN NATURAL GAS COMPANY    | 10/10/1939 | 10/139                                                                                            | STEVENS | KS    | T34S-R36W SEC 24: NW       |

| LEASE CODE | LESSOR                                  | LESSEE                       | LEASE DATE | RECORDING INFO                               | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                             |
|------------|-----------------------------------------|------------------------------|------------|----------------------------------------------|---------|-------|---------------------------------------------------------------------------------------------------------------|
| L2051060   | JAMES CECIL JOSLIN ET AL                | NORTHERN NATURAL GAS COMPANY | 10/10/1939 | 10/139, 17/569, 18/538-539                   | STEVENS | KS    | T34S-R36W SEC 24: NW                                                                                          |
| L2071806   | RAY STALCUP ET UX                       | NORTHERN NATURAL GAS COMPANY | 10/02/1939 | 10/50                                        | STEVENS | KS    | T34S-R36W SEC 25: E2SE, W2SE                                                                                  |
| L2051061   | RAY STALCUP ET UX                       | NORTHERN NATURAL GAS COMPANY | 10/02/1939 | 10/50, 114/21, 163/97, 40/230, 58/7          | STEVENS | KS    | T34S-R36W SEC 25: E2SE, W2SE                                                                                  |
| L2051035   | KANSAS CITY LIFE INSURANCE COMPANY      | NORTHERN NATURAL GAS COMPANY | 10/02/1939 | 10/114, 42/474                               | STEVENS | KS    | T34S-R36W SEC 25: NW<br>T34S-R36W SEC 35: NE                                                                  |
| L2067034   | KANSAS CITY LIFE INSURANCE COMPANY      | NORTHERN NATURAL GAS COMPANY | 10/02/1939 | 10/114                                       | STEVENS | KS    | T34S-R36W SEC 25: NW<br>T34S-R36W SEC 35: NE                                                                  |
| L2067035   | MATTIE M HAWORTH ET AL                  | NORTHERN NATURAL GAS COMPANY | 10/02/1939 | 10/116                                       | STEVENS | KS    | T34S-R36W SEC 25: SW                                                                                          |
| L2051059   | MATTIE M HAWORTH ET AL                  | NORTHERN NATURAL GAS COMPANY | 08/13/1947 | 10/116, 21/619, H2/331                       | STEVENS | KS    | T34S-R36W SEC 25: SW                                                                                          |
| L2072801   | SARAH NORTON                            | REPUBLIC NATURAL GAS COMPANY | 12/08/1942 | 11/553                                       | STEVENS | KS    | T34S-R36W SEC 26: NE                                                                                          |
| L2050005   | SARAH NORTON                            | REPUBLIC NATURAL GAS COMPANY | 12/08/1942 | 11/27/1943/553, 16/204, 16/583, 30/338, 8/43 | STEVENS | KS    | T34S-R36W SEC 26: NE                                                                                          |
| L2049984   | ARTHUR B BEVAN ET UX                    | REPUBLIC NATURAL GAS COMPANY | 12/07/1942 | 11/552, 7/597                                | STEVENS | KS    | T34S-R36W SEC 26: NW<br>T34S-R36W SEC 27: SW                                                                  |
| L2068039   | ARTHUR B BEVAN ET UX                    | REPUBLIC NATURAL GAS COMPANY | 12/07/1942 | 11/552                                       | STEVENS | KS    | T34S-R36W SEC 26: NW<br>T34S-R36W SEC 27: SW                                                                  |
| L2050315   | SARAH NORTON                            | W T HOOPER                   | 02/10/1930 | 3/174, 30/428, 8/202                         | STEVENS | KS    | T34S-R36W SEC 26: SE                                                                                          |
| L2068699   | SARAH NORTON                            | W T HOOPER                   | 02/10/1930 | 3/174                                        | STEVENS | KS    | T34S-R36W SEC 26: SE                                                                                          |
| L2072798   | AMY L RUSH ET VIR                       | REPUBLIC NATURAL GAS COMPANY | 12/08/1942 | 11/369                                       | STEVENS | KS    | T34S-R36W SEC 26: SW                                                                                          |
| L2049989   | AMY L RUSH ET VIR                       | REPUBLIC NATURAL GAS COMPANY | 12/08/1942 | 11/369                                       | STEVENS | KS    | T34S-R36W SEC 26: SW                                                                                          |
| L2072791   | ARTHUR B BEVAN ET UX                    | REPUBLIC NATURAL GAS COMPANY | 12/07/1942 | 11/551                                       | STEVENS | KS    | T34S-R36W SEC 27: E2                                                                                          |
| L2050000   | ARTHUR B BEVAN ET UX                    | REPUBLIC NATURAL GAS COMPANY | 12/07/1942 | 11/551, 16/323, 16/345, 8/23, G-2/396        | STEVENS | KS    | T34S-R36W SEC 27: E2                                                                                          |
| L2067120   | G E MORFORD ET AL                       | REPUBLIC NATURAL GAS COMPANY | 10/10/1940 | 10/282                                       | STEVENS | KS    | T34S-R36W SEC 27: NW                                                                                          |
| L2050106   | G E MORFORD ET AL                       | REPUBLIC NATURAL GAS COMPANY | 10/10/1940 | 10/282, MISC00/41, Z/357                     | STEVENS | KS    | T34S-R36W SEC 27: NW                                                                                          |
| L2050092   | HARRY V PARKER ET AL                    | REPUBLIC NATURAL GAS COMPANY | 11/25/1939 | 10/73                                        | STEVENS | KS    | T34S-R36W SEC 28: ALL                                                                                         |
| L2072656   | HARRY V PARKER ET AL                    | REPUBLIC NATURAL GAS COMPANY | 11/25/1939 | 10/73                                        | STEVENS | KS    | T34S-R36W SEC 28: N2, N2SW, S2SW, SE                                                                          |
| L2067596   | KANSAS UNIVERSITY ENDOWMENTASSOCIATION  | A C MOORHEAD                 | 11/06/1942 | 11/328                                       | STEVENS | KS    | T34S-R36W SEC 29: NE                                                                                          |
| L2050327   | KANSAS UNIVERSITY ENDOWMENT ASSOCIATION | A C MOORHEAD                 | 11/06/1942 | 11/328, 20/329, 20/67                        | STEVENS | KS    | T34S-R36W SEC 29: NE                                                                                          |
| L2071524   | JOHN FULKERSON ET UX                    | REPUBLIC NATURAL GAS COMPANY | 09/02/1939 | 10/58                                        | STEVENS | KS    | T34S-R36W SEC 29: SE                                                                                          |
| L2050079   | JOHN FULKERSON ET UX                    | REPUBLIC NATURAL GAS COMPANY | 09/02/1939 | 10/58, 17/431, 17/563, 25/460                | STEVENS | KS    | T34S-R36W SEC 29: SE                                                                                          |
| L2064076   | FRED H WALKEMEYER ET UX                 | NORTHERN NATURAL GAS COMPANY | 02/24/1945 | 14/101                                       | STEVENS | KS    | T34S-R36W SEC 3: E2<br>T34S-R36W SEC 3: E2W2                                                                  |
| L2051386   | FRED H WALKEMEYER ET UX                 | NORTHERN NATURAL GAS COMPANY | 02/24/1945 | 14/101, 54/395                               | STEVENS | KS    | T34S-R36W SEC 3: E2, E2W2                                                                                     |
| L2066598   | MARY M BROUGHTON ET AL                  | NORTHERN NATURAL GAS COMPANY | 08/20/1946 | 14/439                                       | STEVENS | KS    | T34S-R36W SEC 3: SWNW, LOT 4<br>T34S-R36W SEC 3: W2SW, LOT 4                                                  |
| L2051387   | MARY M BROUGHTON ET AL                  | NORTHERN NATURAL GAS COMPANY | 08/20/1946 | 14/439, 54/395                               | STEVENS | KS    | T34S-R36W SEC 3: SWNW, W2SW, LOT 4                                                                            |
| L2049845   | HARRY V PARKER ET AL                    | ARGUS PRODUCTION COMPANY THE | 01/10/1930 | 3/218, 10/208                                | STEVENS | KS    | T34S-R36W SEC 30: E2, SEC 29: SW SEC 19: SW EXCEPT 2 ACRES OFF THE SW CORNER DEEDED TO MAPLE LEAF M E CHURCH. |
| L2049995   | F E RUNYAN ET UX                        | REPUBLIC NATURAL GAS COMPANY | 12/11/1942 | 11/497, 16/317, 16/319, 19/265, 8/16         | STEVENS | KS    | T34S-R36W SEC 30: E2NW, E2SW, LOT 1, LOT 2, LOT 3, LOT 4                                                      |
| L2068078   | F E RUNYAN ET UX                        | REPUBLIC NATURAL GAS COMPANY | 12/11/1942 | 11/497                                       | STEVENS | KS    | T34S-R36W SEC 30: E2NW, LOT 1, LOT 2, LOT 3, LOT 4<br>T34S-R36W SEC 30: E2SW, LOT 1, LOT 2, LOT 3, LOT 4      |
| L2067894   | HARRY V PARKER ET AL                    | REPUBLIC NATURAL GAS COMPANY | 11/25/1939 | 10/70                                        | STEVENS | KS    | T34S-R36W SEC 31: E2NW, LOT 1, LOT 2<br>T34S-R36W SEC 31: NE, LOT 1, LOT 2<br>T34S-R36W SEC 32: W2            |
| L2050089   | HARRY V PARKER ET AL                    | REPUBLIC NATURAL GAS COMPANY | 11/25/1939 | 10/70                                        | STEVENS | KS    | T34S-R36W SEC 31: N2, SEC 32: W2                                                                              |

| LEASE CODE | LESSOR                                | LESSEE                         | LEASE DATE | RECORDING INFO                                | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                    |
|------------|---------------------------------------|--------------------------------|------------|-----------------------------------------------|---------|-------|------------------------------------------------------------------------------------------------------|
| L2050247   | AVA L CRAWFORD ET AL                  | REPUBLIC NATURAL GAS COMPANY   | 12/17/1942 | 12/15                                         | STEVENS | KS    | T34S-R36W SEC 31: SE<br>T35S-R37W SEC 1: NE                                                          |
| L2072909   | AVA L CRAWFORD ET AL                  | REPUBLIC NATURAL GAS COMPANY   | 12/17/1942 | 12/15                                         | STEVENS | KS    | T34S-R36W SEC 31: SE<br>T35S-R37W SEC 1: NE                                                          |
| L2067895   | HARRY V PARKER ET AL                  | REPUBLIC NATURAL GAS COMPANY   | 11/25/1939 | 10/71                                         | STEVENS | KS    | T34S-R36W SEC 32: E2<br>T34S-R36W SEC 33: W2                                                         |
| L2050090   | HARRY V PARKER ET AL                  | REPUBLIC NATURAL GAS COMPANY   | 11/25/1939 | 10/71                                         | STEVENS | KS    | T34S-R36W SEC 32: E2, SEC 33: W2                                                                     |
| L2072655   | HARRY V PARKER ET AL                  | REPUBLIC NATURAL GAS COMPANY   | 11/25/1939 | 10/72                                         | STEVENS | KS    | T34S-R36W SEC 33: E2<br>T34S-R36W SEC 34: W2                                                         |
| L2050091   | HARRY V PARKER ET AL                  | REPUBLIC NATURAL GAS COMPANY   | 11/25/1939 | 10/72, 160/912                                | STEVENS | KS    | T34S-R36W SEC 33: E2, SEC 34: W2                                                                     |
| L2070773   | A L ROEHR ET UX                       | T J WAGNER JR                  | 07/28/1943 | 12/209                                        | STEVENS | KS    | T34S-R36W SEC 34: E2                                                                                 |
| L2068769   | CITIES SERVICE OIL COMPANY            | REPUBLIC NATURAL GAS COMPANY   | 02/13/1947 | 14/489                                        | STEVENS | KS    | T34S-R36W SEC 34: E2                                                                                 |
| L2050320   | A L ROEHR ET UX                       | T J WAGNER JR                  | 07/28/1943 | 12/209, 20/112, 20/334,<br>E-2/616,619        | STEVENS | KS    | T34S-R36W SEC 34: E2                                                                                 |
| L2050321   | CITIES SERVICE OIL COMPANY            | REPUBLIC NATURAL GAS COMPANY   | 02/13/1947 | 14/489                                        | STEVENS | KS    | T34S-R36W SEC 34: E2                                                                                 |
| L2067036   | SAM CAMMARN ET UX                     | NORTHERN NATURAL GAS COMPANY   | 10/02/1939 | 10/110                                        | STEVENS | KS    | T34S-R36W SEC 35: NW                                                                                 |
| L2051034   | SAM CAMMARN ET UX                     | NORTHERN NATURAL GAS COMPANY   | 10/02/1939 | 10/110                                        | STEVENS | KS    | T34S-R36W SEC 35: NW                                                                                 |
| L2069103   | SIMON WINTER ET UX                    | NORTHERN NATURAL GAS COMPANY   | 03/18/1940 | 10/173                                        | STEVENS | KS    | T34S-R36W SEC 35: SE                                                                                 |
| L2051036   | SIMON WINTER ET UX                    | NORTHERN NATURAL GAS COMPANY   | 03/18/1940 | 10/173, 48/575, 54/395                        | STEVENS | KS    | T34S-R36W SEC 35: SE                                                                                 |
| L2064296   | PEOPLES NATIONAL BANK OF LIBERAL      | JOHN W BAUGHMAN                | 03/16/1933 | 4/346                                         | STEVENS | KS    | T34S-R36W SEC 35: SW                                                                                 |
| L2051037   | PEOPLES NATIONAL BANK OF LIBERAL      | JOHN W BAUGHMAN                | 03/16/1933 | 4/346                                         | STEVENS | KS    | T34S-R36W SEC 35: SW                                                                                 |
| L2068452   | CLARA ROEHR ET VIR                    | NORTHERN NATURAL GAS COMPANY   | 01/18/1940 | 10/149                                        | STEVENS | KS    | T34S-R36W SEC 36: N2SE, NE, S2SE                                                                     |
| L2050815   | CLARA ROEHR ET VIR                    | NORTHERN NATURAL GAS COMPANY   | 01/18/1940 | 10/149                                        | STEVENS | KS    | T34S-R36W SEC 36: N2SE, NE, S2SE                                                                     |
| L2071805   | LENNA B CARLILE ET VIR                | NORTHERN NATURAL GAS COMPANY   | 10/02/1939 | 10/52                                         | STEVENS | KS    | T34S-R36W SEC 36: NW, SW                                                                             |
| L2050814   | LENNA B CARLILE ET VIR                | NORTHERN NATURAL GAS COMPANY   | 10/02/1939 | 10/52, 251/687, 52/523,<br>54/395, 57/553     | STEVENS | KS    | T34S-R36W SEC 36: NW, SW                                                                             |
| L2067136   | ELMO LODGE OF PERFECTION              | REPUBLIC NATURAL GAS COMPANY   | 10/11/1943 | 12/353                                        | STEVENS | KS    | T34S-R36W SEC 4: ALL                                                                                 |
| L2050268   | ELMO LODGE OF PERFECTION              | REPUBLIC NATURAL GAS COMPANY   | 10/11/1943 | 12/353                                        | STEVENS | KS    | T34S-R36W SEC 4: ALL                                                                                 |
| L2064954   | HATTIE MAE JONES                      | ALDEN W FOSTER                 | 05/01/1942 | 11/109                                        | STEVENS | KS    | T34S-R36W SEC 5: NW                                                                                  |
| L2050216   | HATTIE MAE JONES                      | ALDEN W FOSTER                 | 05/01/1942 | 11/109, 19/125, 19/142,<br>7/352              | STEVENS | KS    | T34S-R36W SEC 5: NW                                                                                  |
| L2068329   | B B BISSITT ET AL                     | REPUBLIC NATURAL GAS COMPANY   | 01/09/1943 | 11/393                                        | STEVENS | KS    | T34S-R36W SEC 5: S2NE, LOT 1, LOT 2                                                                  |
| L2049962   | B B BISSITT ET AL                     | REPUBLIC NATURAL GAS COMPANY   | 01/09/1943 | 11/393, 19/291, 6/309,<br>6/310, 6/312, 7/503 | STEVENS | KS    | T34S-R36W SEC 5: S2NE, LOT 1, LOT 2                                                                  |
| L2049818   | ALDEN W FOSTER ET AL                  | REPUBLIC NATURAL GAS COMPANY   | 10/09/1942 | 11/541, 3/236, 7/237                          | STEVENS | KS    | T34S-R36W SEC 5: SE<br>T34S-R36W SEC 9: NW<br>T34S-R36W SEC 18: E2SW, LOT 3, LOT 4                   |
| L2067107   | ALDEN W FOSTER ET AL                  | REPUBLIC NATURAL GAS COMPANY   | 10/09/1942 | 11/383                                        | STEVENS | KS    | T34S-R36W SEC 5: SW                                                                                  |
| L2050214   | ALDEN W FOSTER ET AL                  | REPUBLIC NATURAL GAS COMPANY   | 10/09/1942 | 11/383, 15/423, F-2/294,<br>MISC00/376        | STEVENS | KS    | T34S-R36W SEC 5: SW                                                                                  |
| L2066510   | EXXONMOBIL, SEC: 6-34S-36W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 294/578                                       | STEVENS | KS    | T34S-R36W SEC 6: NESW, LOT 6                                                                         |
| L2067609   | FRANK F ALLBRITTEN TRUSTEE            | REPUBLIC NATURAL GAS COMPANY   | 11/06/1944 | 13/33                                         | STEVENS | KS    | T34S-R36W SEC 6: S2NE, LOT 1, LOT 2, LOT 3, LOT 4<br>T34S-R36W SEC 6: SE, LOT 1, LOT 2, LOT 3, LOT 4 |
| L2050331   | FRANK F ALLBRITTEN TRUSTEE            | REPUBLIC NATURAL GAS COMPANY   | 11/06/1944 | 13/33, MISC0P/393                             | STEVENS | KS    | T34S-R36W SEC 6: S2NE, SE, LOT 1, LOT 2, LOT 3, LOT 4                                                |
| L2071380   | EXXONMOBIL OIL CORPORATION            | LINN ENERGY HOLDINGS LLC ET AL | 08/24/2016 | 310/471                                       | STEVENS | KS    | T34S-R36W SEC 6: SENW                                                                                |
| L2067756   | EARL JESTER ET UX                     | ARGUS PRODUCTION COMPANY       | 11/16/1929 | 3/223                                         | STEVENS | KS    | T34S-R36W SEC 6: SESW, LOT 7<br>T34S-R36W SEC 7: E2NW, LOT 1, LOT 2                                  |
| L2049820   | EARL JESTER ET UX                     | ARGUS PRODUCTION COMPANY       | 11/16/1929 | 3/223                                         | STEVENS | KS    | T34S-R36W SEC 6: SESW, LOT 7 (SWSW)<br>T34S-R36W SEC 7: E2NW, LOT 1, LOT 2                           |
| L2066509   | EXXONMOBIL, SEC: 6-34S-36W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 295/289                                       | STEVENS | KS    | T34S-R36W SEC 6: SWNW, LOT 5                                                                         |
| L2063560   | JOSEPH THOR ET UX                     | REPUBLIC NATURAL GAS COMPANY   | 01/14/1943 | 11/405                                        | STEVENS | KS    | T34S-R36W SEC 7: E2SW, LOT 3, LOT 4                                                                  |

| LEASE CODE | LESSOR                                             | LESSEE                          | LEASE DATE | RECORDING INFO                                                                          | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                                                                                                                                                                                                        |
|------------|----------------------------------------------------|---------------------------------|------------|-----------------------------------------------------------------------------------------|---------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| L2050012   | JOSEPH THOR ET UX                                  | REPUBLIC NATURAL GAS COMPANY    | 01/14/1943 | 101/126, 101/128,<br>11/405, 30/131, 8/45,<br>MISCOP/252                                | STEVENS | KS    | T34S-R36W SEC 7: E2SW, LOT 3, LOT 4                                                                                                                                                                                                                                                      |
| L2063370   | MAUD COLLINGWOOD                                   | MISSOURI VALLEY GAS CORPORATION | 01/01/1937 | 8/178                                                                                   | STEVENS | KS    | T34S-R36W SEC 7: NE                                                                                                                                                                                                                                                                      |
| L2050021   | MAUD COLLINGWOOD                                   | MISSOURI VALLEY GAS CORPORATION | 01/01/1937 | 8/178                                                                                   | STEVENS | KS    | T34S-R36W SEC 7: NE                                                                                                                                                                                                                                                                      |
| L2050096   | G E MORFORD ET UX                                  | REPUBLIC NATURAL GAS COMPANY    | 11/14/1942 | 101/126, 101/128,<br>11/259, 15/442, 15/451,<br>18/259, 7/356,<br>MISCOO/388, MISCOP/49 | STEVENS | KS    | T34S-R36W SEC 7: SE<br>T34S-R36W SEC 8: SW                                                                                                                                                                                                                                               |
| L2067714   | G E MORFORD ET UX                                  | REPUBLIC NATURAL GAS COMPANY    | 11/14/1942 | 11/259                                                                                  | STEVENS | KS    | T34S-R36W SEC 7: SE<br>T34S-R36W SEC 8: SW                                                                                                                                                                                                                                               |
| L2050097   | G E MORFORD ET UX                                  | REPUBLIC NATURAL GAS COMPANY    | 11/14/1942 | 11/261, 15/434, 15/447,<br>15/454, 7/355,<br>MISCOL/607,<br>MISCOO/389                  | STEVENS | KS    | T34S-R36W SEC 8: NE<br>T34S-R36W SEC 9: SW                                                                                                                                                                                                                                               |
| L2067715   | G E MORFORD ET UX                                  | REPUBLIC NATURAL GAS COMPANY    | 11/14/1942 | 11/261                                                                                  | STEVENS | KS    | T34S-R36W SEC 8: NE<br>T34S-R36W SEC 9: SW                                                                                                                                                                                                                                               |
| L2070281   | G E MORFORD ET UX                                  | REPUBLIC NATURAL GAS COMPANY    | 06/27/1939 | 10/10                                                                                   | STEVENS | KS    | T34S-R36W SEC 8: NW, SE                                                                                                                                                                                                                                                                  |
| L2050075   | G E MORFORD ET UX                                  | REPUBLIC NATURAL GAS COMPANY    | 06/27/1939 | 10/10, 17/430, 17/535,<br>MISC/137                                                      | STEVENS | KS    | T34S-R36W SEC 8: NW, SE                                                                                                                                                                                                                                                                  |
| L2066866   | KANSAS YEARLY MEETING OF THE SOCIETY OFFRIENDS TR  | REPUBLIC NATURAL GAS COMPANY    | 09/12/1945 | 14/123                                                                                  | STEVENS | KS    | T34S-R36W SEC 9: ALL                                                                                                                                                                                                                                                                     |
| L2050374   | KANSAS YEARLY MEETING OF THE SOCIETY OF FRIENDS TR | REPUBLIC NATURAL GAS COMPANY    | 09/12/1945 | 137/476, 14/123                                                                         | STEVENS | KS    | T34S-R36W SEC 9: METES & BOUND 3 ACRES IN CORNER OF SESE SEC 9 T34S-R36W, COMMENCING AT<br>SOUTHEAST CORNER 9-34-36, + THENCE NORTH TWENTY RODS + THENCE WEST TWENTY-FOUR RODS +<br>THENCE SOUTH TWENTY RODS + THENCE EAST TWENTY-FOUR RODS TO POINT OF BEGINNING, CONTAINING 3<br>ACRES |
| L2049935   | CLAYTON E BOWERS ET AL                             | REPUBLIC NATURAL GAS COMPANY    | 11/20/1944 | 13/297, 16/81, 16/82,<br>7/451                                                          | STEVENS | KS    | T34S-R36W SEC 9: NE<br>T34S-R36W SEC 10: S2NW                                                                                                                                                                                                                                            |
| L2049936   | ESTATE OF VELDA KINSER                             | REPUBLIC NATURAL GAS COMPANY    | 09/05/1945 | 13/623, 137/476                                                                         | STEVENS | KS    | T34S-R36W SEC 9: NE<br>T34S-R36W SEC 10: S2NW                                                                                                                                                                                                                                            |
| L2067087   | JOHN W MCNUTT                                      | REPUBLIC NATURAL GAS COMPANY    | 10/07/1942 | 11/181                                                                                  | STEVENS | KS    | T34S-R36W SEC 9: SE                                                                                                                                                                                                                                                                      |
| L2050098   | JOHN W MCNUTT                                      | REPUBLIC NATURAL GAS COMPANY    | 10/07/1942 | 11/181, 15/443, 15/450,<br>18/548, 19/229, 7/357                                        | STEVENS | KS    | T34S-R36W SEC 9: SE                                                                                                                                                                                                                                                                      |
| L2068667   | JOSEPHINE H HARRISON                               | NORTHERN NATURAL GAS COMPANY    | 02/07/1940 | 10/143                                                                                  | STEVENS | KS    | T34S-R37W SEC 1: NE                                                                                                                                                                                                                                                                      |
| L2050287   | JOSEPHINE H HARRISON                               | NORTHERN NATURAL GAS COMPANY    | 02/07/1940 | 10/143                                                                                  | STEVENS | KS    | T34S-R37W SEC 1: NE                                                                                                                                                                                                                                                                      |
| L2050286   | JOSEPHINE H HARRISON                               | NORTHERN NATURAL GAS COMPANY    | 02/07/1940 | 10/144                                                                                  | STEVENS | KS    | T34S-R37W SEC 1: S2NW, LOT 3, LOT 4                                                                                                                                                                                                                                                      |
| L2063835   | JOSEPHINE H HARRISON                               | NORTHERN NATURAL GAS COMPANY    | 02/07/1940 | 10/144                                                                                  | STEVENS | KS    | T34S-R37W SEC 1: S2NW, LOT 3, LOT 4                                                                                                                                                                                                                                                      |
| L2064285   | J A SCHOWALTER                                     | NORTHERN NATURAL GAS COMPANY    | 03/15/1940 | 10/158                                                                                  | STEVENS | KS    | T34S-R37W SEC 1: SE                                                                                                                                                                                                                                                                      |
| L2050282   | J A SCHOWALTER                                     | NORTHERN NATURAL GAS COMPANY    | 03/15/1940 | 10/158                                                                                  | STEVENS | KS    | T34S-R37W SEC 1: SE                                                                                                                                                                                                                                                                      |
| L2063911   | GEORGE E H JOHNSON ET UX                           | NORTHERN NATURAL GAS COMPANY    | 02/12/1940 | 10/150                                                                                  | STEVENS | KS    | T34S-R37W SEC 1: SW                                                                                                                                                                                                                                                                      |
| L2050288   | GEORGE E H JOHNSON ET UX                           | NORTHERN NATURAL GAS COMPANY    | 02/12/1940 | 10/150, D-2/262,263                                                                     | STEVENS | KS    | T34S-R37W SEC 1: SW                                                                                                                                                                                                                                                                      |
| L2071909   | LINDLEY O BEVAN                                    | REPUBLIC NATURAL GAS COMPANY    | 10/12/1939 | 10/61                                                                                   | STEVENS | KS    | T34S-R37W SEC 10: NE                                                                                                                                                                                                                                                                     |
| L2050080   | LINDLEY O BEVAN                                    | REPUBLIC NATURAL GAS COMPANY    | 10/12/1939 | 10/61, 20/593, D-2/267,<br>MISCOO/391                                                   | STEVENS | KS    | T34S-R37W SEC 10: NE                                                                                                                                                                                                                                                                     |
| L2072765   | IRENE CUTTER ET VIR                                | REPUBLIC NATURAL GAS COMPANY    | 12/04/1942 | 11/337                                                                                  | STEVENS | KS    | T34S-R37W SEC 10: NW                                                                                                                                                                                                                                                                     |
| L2049953   | IRENE CUTTER ET VIR                                | REPUBLIC NATURAL GAS COMPANY    | 12/04/1942 | 11/337, 16/136, 16/138,<br>160/188, 19/234, 7/481                                       | STEVENS | KS    | T34S-R37W SEC 10: NW                                                                                                                                                                                                                                                                     |
| L2068012   | WILLIAM I CUTTER ET UX                             | REPUBLIC NATURAL GAS COMPANY    | 12/04/1942 | 11/339                                                                                  | STEVENS | KS    | T34S-R37W SEC 10: SE                                                                                                                                                                                                                                                                     |
| L2049954   | WILLIAM I CUTTER ET UX                             | REPUBLIC NATURAL GAS COMPANY    | 12/04/1942 | 11/339, 160/188,<br>18/556, 19/235,<br>272/408, 7/482                                   | STEVENS | KS    | T34S-R37W SEC 10: SE                                                                                                                                                                                                                                                                     |
| L2067086   | IRENE CUTTER ET VIR                                | REPUBLIC NATURAL GAS COMPANY    | 10/07/1942 | 11/183                                                                                  | STEVENS | KS    | T34S-R37W SEC 10: SW                                                                                                                                                                                                                                                                     |

| LEASE CODE | LESSOR                                 | LESSEE                         | LEASE DATE | RECORDING INFO                                                | COUNTY  | STATE | LEGAL DESCRIPTION     |
|------------|----------------------------------------|--------------------------------|------------|---------------------------------------------------------------|---------|-------|-----------------------|
| L2050210   | IRENE CUTTER ET VIR                    | REPUBLIC NATURAL GAS COMPANY   | 10/07/1942 | 11/183, 15/427, 15/439, 18/51, 19/227, 20/595, 7/348, F-5/503 | STEVENS | KS    | T34S-R37W SEC 10: SW  |
| L2070297   | E V BAKER ET UX                        | REPUBLIC NATURAL GAS COMPANY   | 06/30/1939 | 9/641                                                         | STEVENS | KS    | T34S-R37W SEC 11: NE  |
| L2049897   | E V BAKER ET UX                        | REPUBLIC NATURAL GAS COMPANY   | 06/30/1939 | 9/641, 9/641                                                  | STEVENS | KS    | T34S-R37W SEC 11: NE  |
| L2069220   | ALBERT R KIMZEY ET UX                  | REPUBLIC NATURAL GAS COMPANY   | 03/27/1943 | 12/16                                                         | STEVENS | KS    | T34S-R37W SEC 11: NW  |
| L2049945   | ALBERT R KIMZEY ET UX                  | REPUBLIC NATURAL GAS COMPANY   | 03/27/1943 | 12/16, 7/471, MISCOO/3, MISCOR/24                             | STEVENS | KS    | T34S-R37W SEC 11: NW  |
| L2069176   | HAROLD WENZEL JOSLIN ET AL             | REPUBLIC NATURAL GAS COMPANY   | 03/23/1944 | 12/451                                                        | STEVENS | KS    | T34S-R37W SEC 11: SE  |
| L2050217   | HAROLD WENZEL JOSLIN ET AL             | REPUBLIC NATURAL GAS COMPANY   | 03/23/1944 | 12/451, 24/235, 7/362                                         | STEVENS | KS    | T34S-R37W SEC 11: SE  |
| L2071863   | WILLIAM I CUTTER ET UX                 | REPUBLIC NATURAL GAS COMPANY   | 10/07/1942 | 11/185                                                        | STEVENS | KS    | T34S-R37W SEC 11: SW  |
| L2050211   | WILLIAM I CUTTER ET UX                 | REPUBLIC NATURAL GAS COMPANY   | 10/07/1942 | 11/185, 15/438, 18/552, 19, 7/347                             | STEVENS | KS    | T34S-R37W SEC 11: SW  |
| L2068061   | HAMBY J E                              | KIRBY S WOOLERY                | 12/10/1937 | 8/527                                                         | STEVENS | KS    | T34S-R37W SEC 12: ALL |
| L2049260   | HAMBY J E                              | KIRBY S WOOLERY                | 12/10/1937 | 8/527                                                         | STEVENS | KS    | T34S-R37W SEC 12: ALL |
| L2066656   | EXXONMOBIL OIL CORPORATION             | LINN ENERGY HOLDINGS LLC ET AL | 08/24/2016 | 310/327                                                       | STEVENS | KS    | T34S-R37W SEC 12: E2  |
| L2069971   | SHAW R M ET UX                         | MAGNOLIA PETROLEUM COMPANY     | 05/26/1938 | 9/103                                                         | STEVENS | KS    | T34S-R37W SEC 12: W2  |
| L2049259   | SHAW R M ET UX                         | MAGNOLIA PETROLEUM COMPANY     | 05/26/1938 | 9/103, C-2/111                                                | STEVENS | KS    | T34S-R37W SEC 12: W2  |
| L2063459   | DELLA BARNETT ET AL                    | REPUBLIC NATURAL GAS COMPANY   | 01/05/1943 | 11/389                                                        | STEVENS | KS    | T34S-R37W SEC 13: NE  |
| L2049941   | DELLA BARNETT ET AL                    | REPUBLIC NATURAL GAS COMPANY   | 01/05/1943 | 11/389, 7/461                                                 | STEVENS | KS    | T34S-R37W SEC 13: NE  |
| L2068055   | CHARLES W CREAMER ET AL                | REPUBLIC NATURAL GAS COMPANY   | 12/09/1942 | 11/518                                                        | STEVENS | KS    | T34S-R37W SEC 13: NW  |
| L2049959   | CHARLES W CREAMER ET AL                | REPUBLIC NATURAL GAS COMPANY   | 12/09/1942 | 11/518, 214/215, 7/487, MISC0N/19                             | STEVENS | KS    | T34S-R37W SEC 13: NW  |
| L2049942   | DELLA BARNETT ET AL                    | REPUBLIC NATURAL GAS COMPANY   | 01/05/1943 | 11/407, 16/93, 16/94, 19/285, 214/215, 7/462, MIS0Q/205       | STEVENS | KS    | T34S-R37W SEC 13: SE  |
| L2068284   | DELLA BARNETT ET AL                    | REPUBLIC NATURAL GAS COMPANY   | 01/05/1943 | 11/407                                                        | STEVENS | KS    | T34S-R37W SEC 13: SE  |
| L2068247   | CHARLES W CREAMER ET UX                | REPUBLIC NATURAL GAS COMPANY   | 01/02/1939 | 9/90                                                          | STEVENS | KS    | T34S-R37W SEC 13: SW  |
| L2050063   | CHARLES W CREAMER ET UX                | REPUBLIC NATURAL GAS COMPANY   | 01/02/1939 | 214/215, 9/90                                                 | STEVENS | KS    | T34S-R37W SEC 13: SW  |
| L2067144   | MARY E MCCREERY                        | REPUBLIC NATURAL GAS COMPANY   | 10/13/1942 | 11/179, 7/349                                                 | STEVENS | KS    | T34S-R37W SEC 14: NE  |
| L2050209   | MARY E MCCREERY                        | REPUBLIC NATURAL GAS COMPANY   | 10/13/1942 | 11/179, 7/349                                                 | STEVENS | KS    | T34S-R37W SEC 14: NE  |
| L2064420   | GRACE R ANDERSON                       | THE TEXAS COMPANY              | 03/25/1940 | 10/245                                                        | STEVENS | KS    | T34S-R37W SEC 14: NW  |
| L2066663   | EXXONMOBIL OIL CORPORATION             | LINN ENERGY HOLDINGS LLC ET AL | 08/24/2016 | 310/303                                                       | STEVENS | KS    | T34S-R37W SEC 14: NW  |
| L2050316   | GRACE R ANDERSON                       | THE TEXAS COMPANY              | 03/25/1940 | 10/245, 166/659, 32/1, 32/177, F-2/623, H-2/436               | STEVENS | KS    | T34S-R37W SEC 14: NW  |
| L2065550   | OTTO LOETHER ET UX                     | REPUBLIC NATURAL GAS COMPANY   | 06/26/1939 | 9/639                                                         | STEVENS | KS    | T34S-R37W SEC 14: SE  |
| L2050074   | OTTO LOETHER ET UX                     | REPUBLIC NATURAL GAS COMPANY   | 06/26/1939 | 65/515, 9/639                                                 | STEVENS | KS    | T34S-R37W SEC 14: SE  |
| L2066665   | EXXONMOBIL OIL CORPORATION             | LINN ENERGY HOLDINGS LLC ET AL | 08/24/2016 | 310/315                                                       | STEVENS | KS    | T34S-R37W SEC 14: SW  |
| L2067106   | ALDEN W FOSTER ET AL                   | REPUBLIC NATURAL GAS COMPANY   | 10/09/1942 | 11/385                                                        | STEVENS | KS    | T34S-R37W SEC 15: NE  |
| L2050208   | ALDEN W FOSTER ET AL                   | REPUBLIC NATURAL GAS COMPANY   | 10/09/1942 | 11/385, 7/350, D-2/124,266, MISCOO/376                        | STEVENS | KS    | T34S-R37W SEC 15: NE  |
| L2067105   | ALDEN W FOSTER ET AL                   | REPUBLIC NATURAL GAS COMPANY   | 10/09/1942 | 11/539                                                        | STEVENS | KS    | T34S-R37W SEC 15: NW  |
| L2049955   | ALDEN W FOSTER ET AL                   | REPUBLIC NATURAL GAS COMPANY   | 10/09/1942 | 11/539, 11/86, 7/484, D-2/124, MISCOO/369                     | STEVENS | KS    | T34S-R37W SEC 15: NW  |
| L2066484   | EXXONMOBIL, SEC: 15-34S-37W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 295/61                                                        | STEVENS | KS    | T34S-R37W SEC 15: SE  |
| L2070817   | W B CRAWFORD ET UX                     | REPUBLIC NATURAL GAS COMPANY   | 07/30/1941 | 10/457                                                        | STEVENS | KS    | T34S-R37W SEC 15: SW  |
| L2050177   | W B CRAWFORD ET UX                     | REPUBLIC NATURAL GAS COMPANY   | 07/30/1941 | 10/457                                                        | STEVENS | KS    | T34S-R37W SEC 15: SW  |
| L2050159   | DALE PERRILL ET AL                     | JOE E DENHAM                   | 11/08/1944 | 13/85, 17/51, 8/275                                           | STEVENS | KS    | T34S-R37W SEC 17: NE  |
| L2072389   | DALE PERRILL ET AL                     | JOE E DENHAM                   | 11/08/1944 | 13/85                                                         | STEVENS | KS    | T34S-R37W SEC 17: NE  |

| LEASE CODE | LESSOR                                 | LESSEE                          | LEASE DATE | RECORDING INFO                                                                                        | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                                                                                                                                |
|------------|----------------------------------------|---------------------------------|------------|-------------------------------------------------------------------------------------------------------|---------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| L2049916   | MARY L ADAMS ET VIR                    | MISSOURI VALLEY GAS CORPORATION | 02/14/1936 | 16/40, 7/437, B-2/554, B-2/555, D-2/107, D-2/72, MISC00/39, MISC00/75, P-2/555, R/514,514             | STEVENS | KS    | T34S-R37W SEC 17: NW                                                                                                                                                                                             |
| L2063947   | MARY L ADAMS ET VIR                    | MISSOURI VALLEY GAS CORPORATION | 02/14/1936 | 7/437                                                                                                 | STEVENS | KS    | T34S-R37W SEC 17: NW                                                                                                                                                                                             |
| L2049901   | JOHN F GAUSS ET AL                     | REPUBLIC NATURAL GAS COMPANY    | 01/15/1942 | 11/71, 11/71, 7/137, H-2/202, MISCOL0/503, MISC0P/508                                                 | STEVENS | KS    | T34S-R37W SEC 17: SW                                                                                                                                                                                             |
| L2068395   | JOHN F GAUSS ET AL                     | REPUBLIC NATURAL GAS COMPANY    | 01/15/1942 | 11/71                                                                                                 | STEVENS | KS    | T34S-R37W SEC 17: SW                                                                                                                                                                                             |
| L2070377   | MARGARET BOVIE ET VIR                  | REPUBLIC NATURAL GAS COMPANY    | 07/05/1944 | 12/493                                                                                                | STEVENS | KS    | T34S-R37W SEC 19: E2NW, LOT 1, LOT 2, LOT 3, LOT 4<br>T34S-R37W SEC 19: E2SW, LOT 1, LOT 2, LOT 3, LOT 4<br>T34S-R37W SEC 19: NE, LOT 1, LOT 2, LOT 3, LOT 4<br>T34S-R37W SEC 19: SE, LOT 1, LOT 2, LOT 3, LOT 4 |
| L2050312   | MARGARET BOVIE ET VIR                  | REPUBLIC NATURAL GAS COMPANY    | 07/05/1944 | 12/493, 159/194, 160/173, 20/447                                                                      | STEVENS | KS    | T34S-R37W SEC 19: NE, SE, E2SW, E2NW, LOT 1 (NWNW), LOT 2 (SWNW), LOT 3 (NWSW), LOT 4 (SWSW)                                                                                                                     |
| L2068665   | JOSEPHINE H HARRISON                   | NORTHERN NATURAL GAS COMPANY    | 02/07/1940 | 10/142                                                                                                | STEVENS | KS    | T34S-R37W SEC 2: NE                                                                                                                                                                                              |
| L2050255   | JOSEPHINE H HARRISON                   | NORTHERN NATURAL GAS COMPANY    | 02/07/1940 | 10/142, 160/395                                                                                       | STEVENS | KS    | T34S-R37W SEC 2: NE                                                                                                                                                                                              |
| L2068467   | W C BRUBAKER ET UX                     | WALTER KUHN                     | 01/19/1939 | 9/569                                                                                                 | STEVENS | KS    | T34S-R37W SEC 2: SE                                                                                                                                                                                              |
| L2050254   | W C BRUBAKER ET UX                     | WALTER KUHN                     | 01/19/1939 | 9/569                                                                                                 | STEVENS | KS    | T34S-R37W SEC 2: SE                                                                                                                                                                                              |
| L2068664   | ALENE MAHONEY                          | NORTHERN NATURAL GAS COMPANY    | 02/07/1940 | 10/170                                                                                                | STEVENS | KS    | T34S-R37W SEC 2: SW                                                                                                                                                                                              |
| L2050257   | ALENE MAHONEY                          | NORTHERN NATURAL GAS COMPANY    | 02/07/1940 | 10/170                                                                                                | STEVENS | KS    | T34S-R37W SEC 2: SW                                                                                                                                                                                              |
| L2067305   | LEWIS B ELLEXSON ET UX                 | REPUBLIC NATURAL GAS COMPANY    | 10/21/1939 | 10/62                                                                                                 | STEVENS | KS    | T34S-R37W SEC 20: NW, SE                                                                                                                                                                                         |
| L2050081   | LEWIS B ELLEXSON ET UX                 | REPUBLIC NATURAL GAS COMPANY    | 10/21/1939 | 10/62, 164/145, 18/175, MISC0P/74, R/604                                                              | STEVENS | KS    | T34S-R37W SEC 20: NW, SE                                                                                                                                                                                         |
| L2063637   | PERRY O CAMPBELL ET UX                 | REPUBLIC NATURAL GAS COMPANY    | 01/18/1940 | 10/78                                                                                                 | STEVENS | KS    | T34S-R37W SEC 20: SW                                                                                                                                                                                             |
| L2050095   | PERRY O CAMPBELL ET UX                 | REPUBLIC NATURAL GAS COMPANY    | 01/18/1940 | 10/78, 127/52, MISCON/618, MISC0P/79                                                                  | STEVENS | KS    | T34S-R37W SEC 20: SW                                                                                                                                                                                             |
| L2071227   | EXXONMOBIL, SEC: 22-34S-37W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL  | 08/15/2014 | 294/614                                                                                               | STEVENS | KS    | T34S-R37W SEC 22: NE                                                                                                                                                                                             |
| L2063699   | J L CAPLINGER                          | REPUBLIC NATURAL GAS COMPANY    | 01/26/1943 | 11/403                                                                                                | STEVENS | KS    | T34S-R37W SEC 22: NW                                                                                                                                                                                             |
| L2050038   | J L CAPLINGER                          | REPUBLIC NATURAL GAS COMPANY    | 01/26/1943 | 11/403, 17/205, 8/333                                                                                 | STEVENS | KS    | T34S-R37W SEC 22: NW                                                                                                                                                                                             |
| L2050046   | GLEN PHIFER ET AL                      | REPUBLIC NATURAL GAS COMPANY    | 01/21/1943 | 11/415, 11/519, 8/433, MISC0P/56, P/56                                                                | STEVENS | KS    | T34S-R37W SEC 22: SE<br>T34S-R37W SEC 23: SW                                                                                                                                                                     |
| L2063660   | GLEN PHIFER ET AL                      | REPUBLIC NATURAL GAS COMPANY    | 01/21/1943 | 11/415                                                                                                | STEVENS | KS    | T34S-R37W SEC 22: SE<br>T34S-R37W SEC 23: SW                                                                                                                                                                     |
| L2050389   | JAMES H HULME ET AL                    | REPUBLIC NATURAL GAS COMPANY    | 03/26/1948 | 12/269,270,273, 12/271, 160/178, 20/138,140,141,336,337, 338,339, 20/139, 23/303, 40/200,201, E-2/599 | STEVENS | KS    | T34S-R37W SEC 22: SW<br>T34S-R37W SEC 28: NW<br>T34S-R37W SEC 29: NE<br>T34S-R37W SEC 34: SW                                                                                                                     |
| L2064436   | JAMES H HULME ET AL                    | REPUBLIC NATURAL GAS COMPANY    | 03/26/1948 | 23/303                                                                                                | STEVENS | KS    | T34S-R37W SEC 22: SW<br>T34S-R37W SEC 28: NW<br>T34S-R37W SEC 29: NE<br>T34S-R37W SEC 34: SW                                                                                                                     |
| L2068246   | C W CREAMER ET UX                      | REPUBLIC NATURAL GAS COMPANY    | 01/02/1939 | 9/91                                                                                                  | STEVENS | KS    | T34S-R37W SEC 23: NE                                                                                                                                                                                             |
| L2050064   | C W CREAMER ET UX                      | REPUBLIC NATURAL GAS COMPANY    | 01/02/1939 | 9/91                                                                                                  | STEVENS | KS    | T34S-R37W SEC 23: NE                                                                                                                                                                                             |
| L2070158   | C W CREAMER ET UX                      | REPUBLIC NATURAL GAS COMPANY    | 06/09/1941 | 10/440                                                                                                | STEVENS | KS    | T34S-R37W SEC 23: NW                                                                                                                                                                                             |
| L2065099   | TEXAS COMPANY THE                      | NORTHERN NATURAL GAS COMPANY    | 05/13/1946 | 14/385                                                                                                | STEVENS | KS    | T34S-R37W SEC 23: NW                                                                                                                                                                                             |
| L2050142   | C W CREAMER ET UX                      | REPUBLIC NATURAL GAS COMPANY    | 06/09/1941 | 10/440, 14/385, 21/537                                                                                | STEVENS | KS    | T34S-R37W SEC 23: NW                                                                                                                                                                                             |
| L2050143   | TEXAS COMPANY THE                      | NORTHERN NATURAL GAS COMPANY    | 05/13/1946 | 14/385, 21/537                                                                                        | STEVENS | KS    | T34S-R37W SEC 23: NW                                                                                                                                                                                             |



| LEASE CODE | LESSOR                                 | LESSEE                          | LEASE DATE | RECORDING INFO                                                                                      | COUNTY  | STATE | LEGAL DESCRIPTION      |
|------------|----------------------------------------|---------------------------------|------------|-----------------------------------------------------------------------------------------------------|---------|-------|------------------------|
| L2067391   | ROBERT EARL LYNCH ET UX                | REPUBLIC NATURAL GAS COMPANY    | 10/27/1939 | 10/67                                                                                               | STEVENS | KS    | T34S-R37W SEC 23: SE   |
| L2050085   | ROBERT EARL LYNCH ET UX                | REPUBLIC NATURAL GAS COMPANY    | 10/27/1939 | 10/67                                                                                               | STEVENS | KS    | T34S-R37W SEC 23: SE   |
| L2071848   | ABBIE M SHERRELL ET AL                 | REPUBLIC NATURAL GAS COMPANY    | 10/06/1939 | 10/64                                                                                               | STEVENS | KS    | T34S-R37W SEC 24: NW   |
| L2050083   | ABBIE M SHERRELL ET AL                 | REPUBLIC NATURAL GAS COMPANY    | 10/06/1939 | 10/322, 10/64, 11/498, 9/638, MISC0Q/209, MISC0R/545                                                | STEVENS | KS    | T34S-R37W SEC 24: NW   |
| L2068065   | CHARLES E LAMBERT ET UX                | REPUBLIC NATURAL GAS COMPANY    | 12/10/1942 | 11/498                                                                                              | STEVENS | KS    | T34S-R37W SEC 24: SE   |
| L2050006   | CHARLES E LAMBERT ET UX                | REPUBLIC NATURAL GAS COMPANY    | 12/10/1942 | 10/322, 10/64, 11/498, 16/457, 16/521, 18/517, 19/240, 40/259, 43/310, 9/63, MISC0Q/209, MISC0R/545 | STEVENS | KS    | T34S-R37W SEC 24: SE   |
| L2070229   | ERNEST E JENNISON                      | GUY S SPEAKMAN                  | 06/19/1941 | 10/322                                                                                              | STEVENS | KS    | T34S-R37W SEC 24: SW   |
| L2050166   | ERNEST E JENNISON                      | GUY S SPEAKMAN                  | 06/19/1941 | 10/322, 19/16, 19/17, D-2/179, MISC0Q/209                                                           | STEVENS | KS    | T34S-R37W SEC 24: SW   |
| L2066297   | B B DAY ET UX                          | T J WAGNER JR                   | 08/05/1943 | 12/233                                                                                              | STEVENS | KS    | T34S-R37W SEC 25: E2   |
| L2066498   | EXXONMOBIL, SEC: 25-34S-37W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL  | 08/15/2014 | 295/73                                                                                              | STEVENS | KS    | T34S-R37W SEC 25: E2   |
| L2050328   | B B DAY ET UX                          | T J WAGNER JR                   | 08/05/1943 | 12/233, 160/159, 20/150, 20/340, 26/147,147, H-2/172, H-2/174                                       | STEVENS | KS    | T34S-R37W SEC 25: E2   |
| L2065611   | GEORGE JENNISON ET UX                  | GUY S SPEAKMAN                  | 07/02/1941 | 10/323                                                                                              | STEVENS | KS    | T34S-R37W SEC 25: N2SW |
| L2050165   | GEORGE JENNISON ET UX                  | GUY S SPEAKMAN                  | 07/02/1941 | 10/323, 19/17, 214/215, 25/535                                                                      | STEVENS | KS    | T34S-R37W SEC 25: N2SW |
| L2070102   | HAZEL CUNNINGHAM ET VIR                | ARGUS PRODUCTION CO THE         | 06/03/1939 | 9/636                                                                                               | STEVENS | KS    | T34S-R37W SEC 25: NW   |
| L2049851   | HAZEL CUNNINGHAM ET VIR                | ARGUS PRODUCTION CO THE         | 06/03/1939 | 214/215, 9/636, MIS03/294                                                                           | STEVENS | KS    | T34S-R37W SEC 25: NW   |
| L2070432   | OPAL FRAIM ET VIR                      | GUY S SPEAKMAN                  | 07/10/1941 | 10/324                                                                                              | STEVENS | KS    | T34S-R37W SEC 25: S2SW |
| L2050164   | OPAL FRAIM ET VIR                      | GUY S SPEAKMAN                  | 07/10/1941 | 10/324, 19/18, 214/215                                                                              | STEVENS | KS    | T34S-R37W SEC 25: S2SW |
| L2072641   | R E LYNCH ET UX                        | MISSOURI VALLEY GAS CORPORATION | 11/23/1936 | 8/11, 8/61                                                                                          | STEVENS | KS    | T34S-R37W SEC 26: NE   |
| L2049994   | R E LYNCH ET UX                        | MISSOURI VALLEY GAS CORPORATION | 11/23/1936 | 8/11, 8/61                                                                                          | STEVENS | KS    | T34S-R37W SEC 26: NE   |
| L2067422   | JAMES S HERSHEY                        | THE ARGUS PRODUCTION CO         | 10/29/1929 | H-2/192                                                                                             | STEVENS | KS    | T34S-R37W SEC 26: NW   |
| L2049808   | JAMES S HERSHEY                        | THE ARGUS PRODUCTION CO         | 10/29/1929 | 214/215, MIS0H2/192, MIS0J/194                                                                      | STEVENS | KS    | T34S-R37W SEC 26: NW   |
| L2068046   | ALICE HERSHBERGER ET AL                | REPUBLIC NATURAL GAS COMPANY    | 12/08/1941 | 11/43                                                                                               | STEVENS | KS    | T34S-R37W SEC 26: SE   |
| L2050195   | ALICE HERSHBERGER ET AL                | REPUBLIC NATURAL GAS COMPANY    | 12/08/1941 | 11/43, 160/407                                                                                      | STEVENS | KS    | T34S-R37W SEC 26: SE   |
| L2068045   | ALICE HERSHBERGER ET AL                | REPUBLIC NATURAL GAS COMPANY    | 12/08/1941 | 11/45                                                                                               | STEVENS | KS    | T34S-R37W SEC 26: SW   |
| L2050194   | ALICE HERSHBERGER ET AL                | REPUBLIC NATURAL GAS COMPANY    | 12/08/1941 | 11/45, 214/215                                                                                      | STEVENS | KS    | T34S-R37W SEC 26: SW   |
| L2072343   | J M RIDPATH ET UX                      | THE ARGUS PRODUCTION COMPANY    | 11/05/1929 | H2/384                                                                                              | STEVENS | KS    | T34S-R37W SEC 27: E2SE |
| L2049812   | J M RIDPATH ET UX                      | THE ARGUS PRODUCTION COMPANY    | 11/05/1929 | 214/215, H2/384                                                                                     | STEVENS | KS    | T34S-R37W SEC 27: E2SE |
| L2068090   | JAMES A HERSHEY ET UX                  | REPUBLIC NATURAL GAS COMPANY    | 12/14/1942 | 11/503                                                                                              | STEVENS | KS    | T34S-R37W SEC 27: NE   |
| L2049920   | JAMES A HERSHEY ET UX                  | REPUBLIC NATURAL GAS COMPANY    | 12/14/1942 | 11/503, 16/51, 16/52, 19/247, 214/215, 7/433, MISC0P/20                                             | STEVENS | KS    | T34S-R37W SEC 27: NE   |
| L2068009   | MARY A CUTTER                          | REPUBLIC NATURAL GAS COMPANY    | 12/04/1942 | 11/557                                                                                              | STEVENS | KS    | T34S-R37W SEC 27: NW   |
| L2049908   | MARY A CUTTER                          | REPUBLIC NATURAL GAS COMPANY    | 12/04/1942 | 11/557, 214/215, 48/193, 7/423, H-2/511                                                             | STEVENS | KS    | T34S-R37W SEC 27: NW   |
| L2072350   | FRED KNIER ET UX                       | ARGUS PRODUCTION CO THE         | 11/06/1929 | H2/408                                                                                              | STEVENS | KS    | T34S-R37W SEC 27: SW   |
| L2049813   | FRED KNIER ET UX                       | ARGUS PRODUCTION CO THE         | 11/06/1929 | 214/215, H2/408                                                                                     | STEVENS | KS    | T34S-R37W SEC 27: SW   |
| L2072344   | OLIVER E WELCH ET AL                   | THE ARGUS PRODUCTION COMPANY    | 11/05/1929 | H2/383                                                                                              | STEVENS | KS    | T34S-R37W SEC 27: W2SE |
| L2049811   | OLIVER E WELCH ET AL                   | THE ARGUS PRODUCTION COMPANY    | 11/05/1929 | 214/215, H2/383                                                                                     | STEVENS | KS    | T34S-R37W SEC 27: W2SE |
| L2065145   | J E BAKER ET UX                        | REPUBLIC NATURAL GAS COMPANY    | 05/17/1946 | 14/241                                                                                              | STEVENS | KS    | T34S-R37W SEC 28: NE   |

| LEASE CODE | LESSOR                                 | LESSEE                         | LEASE DATE | RECORDING INFO                                                                               | COUNTY  | STATE | LEGAL DESCRIPTION                    |
|------------|----------------------------------------|--------------------------------|------------|----------------------------------------------------------------------------------------------|---------|-------|--------------------------------------|
| L2050378   | J E BAKER ET UX                        | REPUBLIC NATURAL GAS COMPANY   | 05/17/1946 | 14/241, G-2/597, G-2/600                                                                     | STEVENS | KS    | T34S-R37W SEC 28: NE                 |
| L2068010   | MARY DAVIS                             | REPUBLIC NATURAL GAS COMPANY   | 12/04/1942 | 11/495                                                                                       | STEVENS | KS    | T34S-R37W SEC 28: SE                 |
| L2049915   | MARY DAVIS                             | REPUBLIC NATURAL GAS COMPANY   | 12/04/1942 | 11/495, 16/46, 18/516, 19/241, 7/430                                                         | STEVENS | KS    | T34S-R37W SEC 28: SE                 |
| L2066501   | EXXONMOBIL, SEC: 28-34S-37W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 294/482                                                                                      | STEVENS | KS    | T34S-R37W SEC 28: SW                 |
| L2072813   | MARY I TRUEBLOOD                       | REPUBLIC NATURAL GAS COMPANY   | 12/09/1942 | 11/558                                                                                       | STEVENS | KS    | T34S-R37W SEC 29: NW                 |
| L2049928   | MARY I TRUEBLOOD                       | REPUBLIC NATURAL GAS COMPANY   | 12/09/1942 | 11/558, 25/11, 7/438, MISCOP0/70                                                             | STEVENS | KS    | T34S-R37W SEC 29: NW                 |
| L2068123   | J B GIBBONS                            | ARGUS PRODUCTION CO THE        | 12/17/1929 | MS-3/239                                                                                     | STEVENS | KS    | T34S-R37W SEC 29: SE                 |
| L2049837   | J B GIBBONS                            | ARGUS PRODUCTION CO THE        | 12/17/1929 | MS03/239                                                                                     | STEVENS | KS    | T34S-R37W SEC 29: SE                 |
| L2065072   | MARY F SPRINGER ET AL                  | REPUBLIC NATURAL GAS COMPANY   | 05/11/1938 | 9/78                                                                                         | STEVENS | KS    | T34S-R37W SEC 29: SW                 |
| L2050058   | MARY F SPRINGER ET AL                  | REPUBLIC NATURAL GAS COMPANY   | 05/11/1938 | 127/55, 9/78, MISCOP/53                                                                      | STEVENS | KS    | T34S-R37W SEC 29: SW                 |
| L2063533   | SIMON WINTER ET UX                     | REPUBLIC NATURAL GAS COMPANY   | 01/12/1942 | 11/39                                                                                        | STEVENS | KS    | T34S-R37W SEC 3: S2NW, LOT 3, LOT 4  |
| L2049900   | SIMON WINTER ET UX                     | REPUBLIC NATURAL GAS COMPANY   | 01/12/1942 | 11/39, H-2/584, MISCOP/115                                                                   | STEVENS | KS    | T34S-R37W SEC 3: S2NW, LOT 3, LOT 4  |
| L2072764   | IRENE CUTTER ET VIR                    | REPUBLIC NATURAL GAS COMPANY   | 12/04/1942 | 11/555, P/114                                                                                | STEVENS | KS    | T34S-R37W SEC 3: SE                  |
| L2049927   | IRENE CUTTER ET VIR                    | REPUBLIC NATURAL GAS COMPANY   | 12/04/1942 | 11/532, 11/555, 7/447, 7/548, P/114                                                          | STEVENS | KS    | T34S-R37W SEC 3: SE                  |
| L2071914   | T J WAGNER JR ET UX                    | REPUBLIC NATURAL GAS COMPANY   | 10/12/1944 | 13/31 13636                                                                                  | STEVENS | KS    | T34S-R37W SEC 30: N2                 |
| L2050330   | T J WAGNER JR ET UX                    | REPUBLIC NATURAL GAS COMPANY   | 10/12/1944 | 13/31, 159/194, 160/183, D-2/448, H-2/435, H-2/639                                           | STEVENS | KS    | T34S-R37W SEC 30: N2                 |
| L2063729   | RUTH M HARRISON ET VIR                 | THE ARGUS PRODUCTION CO        | 01/30/1930 | MISC-3/372                                                                                   | STEVENS | KS    | T34S-R37W SEC 30: SW                 |
| L2049840   | RUTH M HARRISON ET VIR                 | THE ARGUS PRODUCTION CO        | 01/30/1930 | 13/200, 152/451, 159/194, 160/183, 176/710, 713, 716, 731, 177/228, J/229, MIS3/372          | STEVENS | KS    | T34S-R37W SEC 30: SW                 |
| L2072102   | JOHN BURROWS ET UX                     | A S NEWBURG & FRED ERICH       | 10/22/1929 | H-2/215                                                                                      | STEVENS | KS    | T34S-R37W SEC 31: E2SW, LOT 3, LOT 4 |
| L2049803   | JOHN BURROWS ET UX                     | A S NEWBURG & FRED ERICH       | 10/22/1929 | 11/395, 12/278, 12/38, 13/186, 4/248, C-2/315, F-2/210, F-2/213, H/360, H-2/215, J/84, K/476 | STEVENS | KS    | T34S-R37W SEC 31: E2SW, LOT 3, LOT 4 |
| L2063558   | J PAUL BURNS                           | REPUBLIC NATURAL GAS COMPANY   | 01/14/1943 | 12/38                                                                                        | STEVENS | KS    | T34S-R37W SEC 31: SE                 |
| L2050015   | J PAUL BURNS                           | REPUBLIC NATURAL GAS COMPANY   | 01/14/1943 | 102/694, 12/38, 35/348, 8/47, MISCOP0/40                                                     | STEVENS | KS    | T34S-R37W SEC 31: SE                 |
| L2071904   | KANSAS CITY LIFE INSURANCE COMPANY     | REPUBLIC NATURAL GAS COMPANY   | 10/11/1940 | 10/294                                                                                       | STEVENS | KS    | T34S-R37W SEC 32: NE                 |
| L2050111   | KANSAS CITY LIFE INSURANCE COMPANY     | REPUBLIC NATURAL GAS COMPANY   | 10/11/1940 | 10/294, F-2/448, MISC00/55, MISCOP/369                                                       | STEVENS | KS    | T34S-R37W SEC 32: NE                 |
| L2063561   | WALTER BOHNSTENGEL                     | REPUBLIC NATURAL GAS COMPANY   | 01/14/1943 | 11/397                                                                                       | STEVENS | KS    | T34S-R37W SEC 32: NW                 |
| L2050013   | WALTER BOHNSTENGEL                     | REPUBLIC NATURAL GAS COMPANY   | 01/14/1943 | 11/397, 8/46                                                                                 | STEVENS | KS    | T34S-R37W SEC 32: NW                 |
| L2067014   | E M CARTER ET UX                       | REPUBLIC NATURAL GAS COMPANY   | 10/01/1940 | 10/287                                                                                       | STEVENS | KS    | T34S-R37W SEC 32: SE                 |
| L2071780   | OHIO FUEL SUPPLY COMPANY THE           | REPUBLIC NATURAL GAS COMPANY   | 10/01/1940 | 10/290                                                                                       | STEVENS | KS    | T34S-R37W SEC 32: SE                 |
| L2050108   | E M CARTER ET UX                       | REPUBLIC NATURAL GAS COMPANY   | 10/01/1940 | 10/287, 2/295, 2/303, 30/591, 8/376                                                          | STEVENS | KS    | T34S-R37W SEC 32: SE                 |
| L2050109   | OHIO FUEL SUPPLY COMPANY THE           | REPUBLIC NATURAL GAS COMPANY   | 10/01/1940 | 10/290, 18/411, H-2/152, MISC0R/46                                                           | STEVENS | KS    | T34S-R37W SEC 32: SE                 |
| L2071807   | RUTH C GARVEY                          | REPUBLIC NATURAL GAS COMPANY   | 10/02/1940 | 10/92                                                                                        | STEVENS | KS    | T34S-R37W SEC 32: SW                 |

| LEASE CODE | LESSOR                  | LESSEE                          | LEASE DATE | RECORDING INFO                                                                            | COUNTY  | STATE | LEGAL DESCRIPTION                  |
|------------|-------------------------|---------------------------------|------------|-------------------------------------------------------------------------------------------|---------|-------|------------------------------------|
| L2050105   | RUTH C GARVEY           | REPUBLIC NATURAL GAS COMPANY    | 10/02/1940 | 10/92, 160/399, 19/459,<br>F-2, MISC00/406                                                | STEVENS | KS    | T34S-R37W SEC 32: SW               |
| L2065224   | CHARLES W BRYANT ET AL  | REPUBLIC NATURAL GAS COMPANY    | 05/24/1944 | 12/475                                                                                    | STEVENS | KS    | T34S-R37W SEC 33: E2SW             |
| L2050311   | CHARLES W BRYANT ET AL  | REPUBLIC NATURAL GAS COMPANY    | 05/24/1944 | 12/475, 2/351, 2/374                                                                      | STEVENS | KS    | T34S-R37W SEC 33: E2SW             |
| L2072863   | ANNIS WILLIS            | REPUBLIC NATURAL GAS COMPANY    | 12/14/1942 | 11/554                                                                                    | STEVENS | KS    | T34S-R37W SEC 33: NE               |
| L2049991   | ANNIS WILLIS            | REPUBLIC NATURAL GAS COMPANY    | 12/14/1942 | 11/554, 214/215, 8/13                                                                     | STEVENS | KS    | T34S-R37W SEC 33: NE               |
| L2064059   | OPAL B FRAIM ET VIR     | JOHN W BAUGHMAN                 | 02/23/1933 | 6/615                                                                                     | STEVENS | KS    | T34S-R37W SEC 33: NW               |
| L2050314   | OPAL B FRAIM ET VIR     | JOHN W BAUGHMAN                 | 02/23/1933 | 14/535, 18/249, 6/615                                                                     | STEVENS | KS    | T34S-R37W SEC 33: NW               |
| L2068076   | ANNIS WILLIS            | REPUBLIC NATURAL GAS COMPANY    | 12/11/1942 | 11/496                                                                                    | STEVENS | KS    | T34S-R37W SEC 33: SE               |
| L2049948   | ANNIS WILLIS            | REPUBLIC NATURAL GAS COMPANY    | 12/11/1942 | 11/496, 16/115, 16/117,<br>19/246, 214/215, 7/474                                         | STEVENS | KS    | T34S-R37W SEC 33: SE               |
| L2067617   | MAUD COLLINGWOOD        | REPUBLIC NATURAL GAS COMPANY    | 11/06/1944 | 13/71                                                                                     | STEVENS | KS    | T34S-R37W SEC 33: W2SW             |
| L2050332   | MAUD COLLINGWOOD        | REPUBLIC NATURAL GAS COMPANY    | 11/06/1944 | 13/71, 25/114                                                                             | STEVENS | KS    | T34S-R37W SEC 33: W2SW             |
| L2068024   | FRED H KNIER ET UX      | REPUBLIC NATURAL GAS COMPANY    | 12/05/1942 | 11/338                                                                                    | STEVENS | KS    | T34S-R37W SEC 34: NE               |
| L2049911   | FRED H KNIER ET UX      | REPUBLIC NATURAL GAS COMPANY    | 12/05/1942 | 11/338, 16/44,44, 16/47,<br>18/554, 19/233, 7/427                                         | STEVENS | KS    | T34S-R37W SEC 34: NE               |
| L2068077   | ANNIS WILLIS ET AL      | REPUBLIC NATURAL GAS COMPANY    | 12/11/1942 | 11/548                                                                                    | STEVENS | KS    | T34S-R37W SEC 34: NW               |
| L2049949   | ANNIS WILLIS ET AL      | REPUBLIC NATURAL GAS COMPANY    | 12/11/1942 | 11/548, 7/473                                                                             | STEVENS | KS    | T34S-R37W SEC 34: NW               |
| L2065207   | CLARA P RATCLIFF        | MISSOURI VALLEY GAS CORPORATION | 05/23/1936 | 7/460                                                                                     | STEVENS | KS    | T34S-R37W SEC 34: SE               |
| L2049940   | CLARA P RATCLIFF        | MISSOURI VALLEY GAS CORPORATION | 05/23/1936 | 7/460                                                                                     | STEVENS | KS    | T34S-R37W SEC 34: SE               |
| L2065422   | RILEY W MACGREGOR ET UX | REPUBLIC NATURAL GAS COMPANY    | 06/08/1942 | 11/144                                                                                    | STEVENS | KS    | T34S-R37W SEC 35: N2               |
| L2050218   | RILEY W MACGREGOR ET UX | REPUBLIC NATURAL GAS COMPANY    | 06/08/1942 | 11/144, 147/398,<br>18/347, 19/129,<br>MISC0R/485                                         | STEVENS | KS    | T34S-R37W SEC 35: N2               |
| L2072185   | R E LYNCH ET UX         | REPUBLIC NATURAL GAS COMPANY    | 10/27/1939 | 10/66                                                                                     | STEVENS | KS    | T34S-R37W SEC 35: S2               |
| L2050084   | R E LYNCH ET UX         | REPUBLIC NATURAL GAS COMPANY    | 10/27/1939 | 10/66, 112/3, 147/398,<br>18/177, 47/491, F-2/372                                         | STEVENS | KS    | T34S-R37W SEC 35: S2               |
| L2072840   | THEODORE R GOOCH ET UX  | REPUBLIC NATURAL GAS COMPANY    | 12/11/1942 | 11/506                                                                                    | STEVENS | KS    | T34S-R37W SEC 36: E2NE, SE         |
| L2050121   | THEODORE R GOOCH ET UX  | REPUBLIC NATURAL GAS COMPANY    | 12/11/1942 | 11/506, 16/216, 16/438,<br>19/248, 19/329, 8/112                                          | STEVENS | KS    | T34S-R37W SEC 36: E2NE, SE         |
| L2068439   | L G BLACKMER ET UX      | REPUBLIC NATURAL GAS COMPANY    | 01/16/1943 | 11/545                                                                                    | STEVENS | KS    | T34S-R37W SEC 36: NENW, NWNE       |
| L2050242   | L G BLACKMER ET UX      | REPUBLIC NATURAL GAS COMPANY    | 01/16/1943 | 11/545                                                                                    | STEVENS | KS    | T34S-R37W SEC 36: NENW, NWNE       |
| L2068157   | L G BLACKMER ET UX      | REPUBLIC NATURAL GAS COMPANY    | 12/21/1942 | 11/542                                                                                    | STEVENS | KS    | T34S-R37W SEC 36: SENW, SWNE, W2NW |
| L2050119   | L G BLACKMER ET UX      | REPUBLIC NATURAL GAS COMPANY    | 12/21/1942 | 11/542, 16/219,<br>16/392,446, 19/105,<br>8/116, D-2/232,<br>MISC00/301,61                | STEVENS | KS    | T34S-R37W SEC 36: SENW, SWNE, W2NW |
| L2068158   | L G BLACKMER ET UX      | REPUBLIC NATURAL GAS COMPANY    | 12/21/1942 | 11/544                                                                                    | STEVENS | KS    | T34S-R37W SEC 36: SW               |
| L2050120   | L G BLACKMER ET UX      | REPUBLIC NATURAL GAS COMPANY    | 12/21/1942 | 11/544, 16/218, 16/218,<br>16/391, 16/445,445, 19,<br>35/52, 5/115, 86/115,<br>MISC00/302 | STEVENS | KS    | T34S-R37W SEC 36: SW               |
| L2068952   | J A SCHOWALTER          | REPUBLIC NATURAL GAS COMPANY    | 03/03/1942 | 11/75                                                                                     | STEVENS | KS    | T34S-R37W SEC 4: SE                |
| L2050199   | J A SCHOWALTER          | REPUBLIC NATURAL GAS COMPANY    | 03/03/1942 | 11/75, 160/188                                                                            | STEVENS | KS    | T34S-R37W SEC 4: SE                |
| L2064835   | A H CRAWFORD ET UX      | REPUBLIC NATURAL GAS COMPANY    | 04/22/1942 | 11/97                                                                                     | STEVENS | KS    | T34S-R37W SEC 4: SWNE, LOT 2       |
| L2050206   | A H CRAWFORD ET UX      | REPUBLIC NATURAL GAS COMPANY    | 04/22/1942 | 11/97, 81/218, D-2/485,<br>MISC0P/31                                                      | STEVENS | KS    | T34S-R37W SEC 4: SWNE, LOT 2       |
| L2050028   | JENNIE KEYES ET VIR     | REPUBLIC NATURAL GAS COMPANY    | 01/15/1943 | 11/391, 26/608,609,<br>32/584, 8/185,<br>MISCON/303                                       | STEVENS | KS    | T34S-R37W SEC 8: SW                |
| L2063570   | JENNIE KEYES ET VIR     | REPUBLIC NATURAL GAS COMPANY    | 01/15/1943 | 11/391                                                                                    | STEVENS | KS    | T34S-R37W SEC 8: SW                |

| LEASE CODE | LESSOR                                 | LESSEE                                  | LEASE DATE | RECORDING INFO                                                                                                                                     | COUNTY  | STATE | LEGAL DESCRIPTION                              |
|------------|----------------------------------------|-----------------------------------------|------------|----------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------|------------------------------------------------|
| L2068400   | JENNIE KEYES ET VIR                    | REPUBLIC NATURAL GAS COMPANY            | 01/15/1943 | 11/409                                                                                                                                             | STEVENS | KS    | T34S-R37W SEC 9: S2NE                          |
| L2050029   | JENNIE KEYES ET VIR                    | REPUBLIC NATURAL GAS COMPANY            | 01/15/1943 | 11/409, 8/186,<br>MISCO00/304,<br>MISCOP/78                                                                                                        | STEVENS | KS    | T34S-R37W SEC 9: S2NE                          |
| L2050226   | C R ERTZ ET UX                         | REPUBLIC NATURAL GAS COMPANY            | 11/27/1942 | 11/508, 15/497,<br>15/500,500, 174/722,<br>19/249, 19/330, 35/223,<br>7/274, MISCOP/502,<br>MISCOQ/306                                             | STEVENS | KS    | T34S-R38W SEC 10: E2SE<br>T34S-R38W SEC 10: NW |
| L2067910   | C R ERTZ ET UX                         | REPUBLIC NATURAL GAS COMPANY            | 11/27/1942 | 11/508                                                                                                                                             | STEVENS | KS    | T34S-R38W SEC 10: E2SE, NW                     |
| L2072448   | LILLY MYRTLE ERTZ ET AL                | REPUBLIC NATURAL GAS COMPANY            | 11/12/1943 | 13/183                                                                                                                                             | STEVENS | KS    | T34S-R38W SEC 10: NE                           |
| L2050278   | LILLY MYRTLE ERTZ ET AL                | REPUBLIC NATURAL GAS COMPANY            | 11/12/1943 | 13/183                                                                                                                                             | STEVENS | KS    | T34S-R38W SEC 10: NE                           |
| L2069163   | C E COULTER ET UX                      | REPUBLIC NATURAL GAS COMPANY            | 03/22/1945 | 13/171                                                                                                                                             | STEVENS | KS    | T34S-R38W SEC 10: W2SE                         |
| L2050233   | C E COULTER ET UX                      | REPUBLIC NATURAL GAS COMPANY            | 03/22/1945 | 13/171, 174/722,<br>D.2/330                                                                                                                        | STEVENS | KS    | T34S-R38W SEC 10: W2SE                         |
| L2070027   | M H GREENWOOD ET UX                    | R M CRAWFORD                            | 06/01/1926 | 1/312                                                                                                                                              | STEVENS | KS    | T34S-R38W SEC 11: NE                           |
| L2049780   | M H GREENWOOD ET UX                    | R M CRAWFORD                            | 06/01/1926 | 1/312, 10/736, 11/2,<br>30/54, MISCOI/540,<br>MISCOI/562,564,<br>MISCOK/228,<br>MISCOL/626, R/163,<br>R/324                                        | STEVENS | KS    | T34S-R38W SEC 11: NE                           |
| L2065530   | BLANCHE BROOKS ET VIR                  | REPUBLIC NATURAL GAS COMPANY            | 06/23/1941 | 11/1                                                                                                                                               | STEVENS | KS    | T34S-R38W SEC 11: NW                           |
| L2050169   | BLANCHE BROOKS ET VIR                  | REPUBLIC NATURAL GAS COMPANY            | 06/23/1941 | 11/1                                                                                                                                               | STEVENS | KS    | T34S-R38W SEC 11: NW                           |
| L2070026   | GREENWOOD M H ET UX                    | R M CRAWFORD                            | 06/01/1926 | 1/312                                                                                                                                              | STEVENS | KS    | T34S-R38W SEC 11: SE                           |
| L2070252   | MELVIN GREENWOOD ET UX                 | REPUBLIC NATURAL GAS COMPANY            | 06/23/1941 | 11/2                                                                                                                                               | STEVENS | KS    | T34S-R38W SEC 11: SW                           |
| L2050170   | MELVIN GREENWOOD ET UX                 | REPUBLIC NATURAL GAS COMPANY            | 06/23/1941 | 11/2, 18                                                                                                                                           | STEVENS | KS    | T34S-R38W SEC 11: SW                           |
| L2071215   | EXXONMOBIL, SEC: 13-34S-38W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL          | 08/15/2014 | 295/421                                                                                                                                            | STEVENS | KS    | T34S-R38W SEC 13: E2                           |
| L2072712   | SAVANAH J BEAVERS                      | REPUBLIC NATURAL GAS COMPANY            | 11/30/1942 | 11/525                                                                                                                                             | STEVENS | KS    | T34S-R38W SEC 14: E2NW, E2SW, NE, SE           |
| L2050237   | SAVANAH J BEAVERS                      | REPUBLIC NATURAL GAS COMPANY            | 11/30/1942 | 11/525, 262/53, 263/1,<br>286/136                                                                                                                  | STEVENS | KS    | T34S-R38W SEC 14: E2NW, E2SW, NE, SE           |
| L2066774   | H M STEINBUCHEL ET UX                  | REPUBLIC NATURAL GAS COMPANY            | 09/02/1942 | 11/177                                                                                                                                             | STEVENS | KS    | T34S-R38W SEC 14: W2W2                         |
| L2050221   | H M STEINBUCHEL ET UX                  | REPUBLIC NATURAL GAS COMPANY            | 09/02/1942 | 11/177                                                                                                                                             | STEVENS | KS    | T34S-R38W SEC 14: W2W2                         |
| L2072258   | J A KELLEY                             | PANHANDLE EASTERN PIPE LINE CO &STEVENS | 11/01/1943 | 12/539                                                                                                                                             | STEVENS | KS    | T34S-R38W SEC 16: W2                           |
| L2065108   | E V BAKER                              | REPUBLIC NATURAL GAS COMPANY            | 05/14/1941 | 11/63 K-16805                                                                                                                                      | STEVENS | KS    | T34S-R38W SEC 17: SE<br>T34S-R38W SEC 8: SW    |
| L2068486   | BARNSTABLE R L L ET UX                 | VALLEY GAS CORPORATION                  | 01/22/1937 | 7/291                                                                                                                                              | STEVENS | KS    | T34S-R38W SEC 17: SW                           |
| L2072756   | LOVE S B                               | MISSOURI VALLEY GAS CORP                | 12/03/1936 | 8/17                                                                                                                                               | STEVENS | KS    | T34S-R38W SEC 18: SE<br>T34S-R38W SEC 19: NE   |
| L2064185   | BORDENO N ET VIR                       | REPUBLIC NATURAL GAS COMPANY            | 03/06/1939 | 9/100                                                                                                                                              | STEVENS | KS    | T34S-R38W SEC 19: SE                           |
| L2065312   | M H GREENWOOD ETUX                     | R M CRAWFORD                            | 06/01/1926 | 1/311                                                                                                                                              | STEVENS | KS    | T34S-R38W SEC 2: N2NW                          |
| L2072809   | W F ELLIOTT ET UX                      | REPUBLIC NATURAL GAS COMPANY            | 12/09/1940 | 10/298                                                                                                                                             | STEVENS | KS    | T34S-R38W SEC 25: NE                           |
| L2050112   | W F ELLIOTT ET UX                      | REPUBLIC NATURAL GAS COMPANY            | 12/09/1940 | 10/298                                                                                                                                             | STEVENS | KS    | T34S-R38W SEC 25: NE                           |
| L2071849   | WILLIAM F M ELLIOTT ET UX              | REPUBLIC NATURAL GAS COMPANY            | 10/06/1941 | 11/17                                                                                                                                              | STEVENS | KS    | T34S-R38W SEC 25: NW                           |
| L2049898   | WILLIAM F M ELLIOTT ET UX              | REPUBLIC NATURAL GAS COMPANY            | 10/06/1941 | 11/17, 11/252,<br>13/300,300, 19/48,<br>19/59, 1941/59, 4/359,<br>MISC/169, MISCOH/252,<br>MISCOK/621,<br>MISCO00/259,<br>MISCO00/50,<br>MISCOQ/55 | STEVENS | KS    | T34S-R38W SEC 25: NW                           |

| LEASE CODE | LESSOR                                 | LESSEE                           | LEASE DATE | RECORDING INFO                                              | COUNTY  | STATE | LEGAL DESCRIPTION                            |
|------------|----------------------------------------|----------------------------------|------------|-------------------------------------------------------------|---------|-------|----------------------------------------------|
| L2065440   | WESTROY CORPORATION                    | REPUBLIC NATURAL GAS COMPANY     | 06/09/1938 | 9/70                                                        | STEVENS | KS    | T34S-R38W SEC 25: SE                         |
| L2050057   | WESTROY CORPORATION                    | REPUBLIC NATURAL GAS COMPANY     | 06/09/1938 | 159/194, 17/491, 9/70                                       | STEVENS | KS    | T34S-R38W SEC 25: SE                         |
| L2069396   | GRACE E BEAVERS                        | REPUBLIC NATURAL GAS COMPANY     | 04/10/1939 | 9/621                                                       | STEVENS | KS    | T34S-R38W SEC 25: SW                         |
| L2050071   | GRACE E BEAVERS                        | REPUBLIC NATURAL GAS COMPANY     | 04/10/1939 | 9/621, D-2/260,43,518, MISC0Q/279                           | STEVENS | KS    | T34S-R38W SEC 25: SW                         |
| L2069676   | W F BURROWS ET UX                      | MISSOURI VALLEY GAS CORPORATION  | 05/01/1936 | 7/452                                                       | STEVENS | KS    | T34S-R38W SEC 26: E2                         |
| L2049932   | W F BURROWS ET UX                      | MISSOURI VALLEY GAS CORPORATION  | 05/01/1936 | 159/194, 7/452                                              | STEVENS | KS    | T34S-R38W SEC 26: E2                         |
| L2064948   | W F BURROWS ET UX                      | MISSOURI VALLEY GAS CORPORATION  | 05/01/1936 | 7/453                                                       | STEVENS | KS    | T34S-R38W SEC 26: W2                         |
| L2049933   | W F BURROWS ET UX                      | MISSOURI VALLEY GAS CORPORATION  | 05/01/1936 | 159/194, 7/453                                              | STEVENS | KS    | T34S-R38W SEC 26: W2                         |
| L2066521   | G W SHELL ET AL                        | J W SAIN                         | 08/16/1941 | 11/19                                                       | STEVENS | KS    | T34S-R38W SEC 29: NE                         |
| L2050187   | G W SHELL ET AL                        | J W SAIN                         | 08/16/1941 | 11/19, 18/582, 19/45, 30/380, 56/521, MISC0Q/184, MISCOP/72 | STEVENS | KS    | T34S-R38W SEC 29: NE                         |
| L2070540   | MACK GREENWOOD ET UX                   | UNITED PRODUCING COMPANY INC     | 07/15/1937 | 7/305                                                       | STEVENS | KS    | T34S-R38W SEC 3: SE                          |
| L2050234   | MACK GREENWOOD ET UX                   | UNITED PRODUCING COMPANY INC     | 07/15/1937 | 35/136, 7/305                                               | STEVENS | KS    | T34S-R38W SEC 3: SE                          |
| L2072362   | BLANCHE BROOKS ET VIR                  | REPUBLIC NATURAL GAS COMPANY     | 11/06/1944 | 13/83                                                       | STEVENS | KS    | T34S-R38W SEC 3: SW                          |
| L2050232   | BLANCHE BROOKS ET VIR                  | REPUBLIC NATURAL GAS COMPANY     | 11/06/1944 | 13/83, 25/412, 7/307                                        | STEVENS | KS    | T34S-R38W SEC 3: SW                          |
| L2063639   | REYNOLDS ELODIE M                      | DONALD T INGLING TRUSTEE         | 01/18/1941 | 10/403                                                      | STEVENS | KS    | T34S-R38W SEC 30: NW                         |
| L2063638   | HAWKINS SARAH M ET AL                  | DONALD T INGLING TRUSTEE         | 01/18/1941 | 10/401                                                      | STEVENS | KS    | T34S-R38W SEC 30: S2<br>T34S-R39W SEC 25: SE |
| L2072708   | LUKE P WEST ET UX                      | W A BARRINGTON                   | 11/30/1929 | H2/523                                                      | STEVENS | KS    | T34S-R38W SEC 31: NE                         |
| L2049830   | LUKE P WEST ET UX                      | W A BARRINGTON                   | 11/30/1929 | 11/435, H2/523                                              | STEVENS | KS    | T34S-R38W SEC 31: NE                         |
| L2071875   | C C MORRIS ET UX                       | BENEDUM TREES OIL CO ET AL       | 10/09/1937 | 8/508                                                       | STEVENS | KS    | T34S-R38W SEC 32: NE                         |
| L2067102   | CC MORRIS ETUX                         | BENEDUM-TREES OIL COMPANY ETAL   | 10/09/1937 | 8/508                                                       | STEVENS | KS    | T34S-R38W SEC 32: NE                         |
| L2065027   | LOUIS D BARROWS ET UX                  | THE ARGUS PRODUCTION COMPANY     | 05/09/1930 | 3/428                                                       | STEVENS | KS    | T34S-R38W SEC 32: SW                         |
| L2049884   | LOUIS D BARROWS ET UX                  | THE ARGUS PRODUCTION COMPANY     | 05/09/1930 | 11/579, 12/292, 16/159, 18/143, 3/428, 3/65, 1/220          | STEVENS | KS    | T34S-R38W SEC 32: SW                         |
| L2070207   | ELIZABETH M WATKINS                    | BENEDUM TREES OIL CO ET AL       | 06/15/1937 | 7/401                                                       | STEVENS | KS    | T34S-R38W SEC 33: NE                         |
| L2070208   | ELIZABETH M WATKINS                    | BENEDUM-TREES ET AL              | 06/15/1937 | 7/401                                                       | STEVENS | KS    | T34S-R38W SEC 33: NE                         |
| L2071874   | C C MORRIS ET AL                       | BENEDUM TREES OIL CO ET AL       | 10/09/1937 | 8/507                                                       | STEVENS | KS    | T34S-R38W SEC 33: NW                         |
| L2067101   | CC MORRIS ETUX                         | BENEDUM-TREES OIL COMPANY ETAL   | 10/09/1937 | 8/507                                                       | STEVENS | KS    | T34S-R38W SEC 33: NW                         |
| L2067720   | HORACE WHEELER ET UX                   | VICTOR H MARTIN ET AL            | 11/15/1927 | MISC-F/640                                                  | STEVENS | KS    | T34S-R38W SEC 34: NE                         |
| L2072467   | HORACE WHEELER ET UX                   | VICTOR H MARTIN & W A BARRINGTON | 11/15/1927 | MS-F/640                                                    | STEVENS | KS    | T34S-R38W SEC 34: NE                         |
| L2065037   | ELIZABETH M WATKINS                    | BENEDUM TREES OIL CO ET AL       | 05/10/1937 | 7/403                                                       | STEVENS | KS    | T34S-R38W SEC 34: NW                         |
| L2069759   | ELIZABETH M WATKINS                    | BENEDUM-TREES OIL CO ET AL       | 05/10/1937 | 7/403                                                       | STEVENS | KS    | T34S-R38W SEC 34: NW                         |
| L2072469   | LEVA BEAVERS ET UX                     | VICTOR H MARTIN ET AL            | 11/15/1927 | MISC-F/649                                                  | STEVENS | KS    | T34S-R38W SEC 34: SE                         |
| L2067723   | LEVA BEAVERS ET UX                     | VICTOR H MARTIN & W A BARRINGTON | 11/15/1927 | MS-F/649                                                    | STEVENS | KS    | T34S-R38W SEC 34: SE                         |
| L2072466   | HORACE WHEELER ET UX                   | VICTOR H MARTIN ET AL            | 11/15/1927 | MISC-F/643                                                  | STEVENS | KS    | T34S-R38W SEC 35: NE                         |
| L2067721   | HORACE WHEELER ETUX                    | VICTOR H MARTIN & WA BARRINGTON  | 11/15/1927 | MS-F/643                                                    | STEVENS | KS    | T34S-R38W SEC 35: NE                         |
| L2072465   | HORACE WHEELER ET UX                   | VICTOR H MARTIN ET AL            | 11/15/1927 | MISC-F/642                                                  | STEVENS | KS    | T34S-R38W SEC 35: NW                         |
| L2067722   | HORACE WHEELER ETUX                    | VICTOR H MARTIN & WA BARRINGTON  | 11/15/1927 | BMS-F/P642                                                  | STEVENS | KS    | T34S-R38W SEC 35: NW                         |
| L2065038   | ELIZABETH WATKINS                      | BENEDUM TREES OIL CO ET AL       | 05/10/1937 | 7/402                                                       | STEVENS | KS    | T34S-R38W SEC 35: SE                         |
| L2069760   | ELIZABETH M WATKINS                    | BENEDUM-TREES OIL CO ETAL        | 05/10/1937 | 7/402                                                       | STEVENS | KS    | T34S-R38W SEC 35: SE                         |
| L2072464   | HORACE WHEELER ET UX                   | VICTOR H MARTIN ET AL            | 11/15/1927 | MISC-F/641                                                  | STEVENS | KS    | T34S-R38W SEC 35: SW                         |
| L2072468   | HORACE WHEELER ETUX                    | VICTOR H MARTIN & WA BARRINGTON  | 11/15/1927 | MS-F/641                                                    | STEVENS | KS    | T34S-R38W SEC 35: SW                         |
| L2063557   | GRACE R ANDERSON                       | REPUBLIC NATURAL GAS COMPANY     | 01/14/1943 | 11/549                                                      | STEVENS | KS    | T34S-R38W SEC 36: NE                         |
| L2049950   | GRACE R ANDERSON                       | REPUBLIC NATURAL GAS COMPANY     | 01/14/1943 | 11/549, 159/194, 7/494, MISCOP/67                           | STEVENS | KS    | T34S-R38W SEC 36: NE                         |
| L2066507   | EXXONMOBIL, SEC: 36-34S-38W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL   | 08/15/2014 | 295/397                                                     | STEVENS | KS    | T34S-R38W SEC 36: SE                         |
| L2072709   | AEILTS CARL J                          | ORVILLE H PARKER                 | 11/30/1940 | 10/367                                                      | STEVENS | KS    | T34S-R38W SEC 4: NE                          |

| LEASE CODE | LESSOR                       | LESSEE                                  | LEASE DATE | RECORDING INFO                                                                      | COUNTY  | STATE | LEGAL DESCRIPTION                           |
|------------|------------------------------|-----------------------------------------|------------|-------------------------------------------------------------------------------------|---------|-------|---------------------------------------------|
| L2072751   | GREWELL CLARENCE ET UX       | ORVILLE H PARKER                        | 12/02/1940 | 10/377                                                                              | STEVENS | KS    | T34S-R38W SEC 4: NW                         |
| L2067957   | FUNKE E F ET UX              | ORVILLE H PARKER                        | 11/30/1940 | 10/381                                                                              | STEVENS | KS    | T34S-R38W SEC 4: SW                         |
| L2068437   | J M RATCLIFF ET UX           | THE ARGUS PRODUCTION CO                 | 01/16/1930 | MISC-3/343                                                                          | STEVENS | KS    | T34S-R38W SEC 5: E2SW, NE                   |
| L2049855   | J M RATCLIFF ET UX           | THE ARGUS PRODUCTION CO                 | 01/16/1930 | 3/343                                                                               | STEVENS | KS    | T34S-R38W SEC 5: NE, E2SW                   |
| L2067958   | GEORGE GRACE ET UX           | ORVILLE H PARKER                        | 11/30/1940 | 10/369                                                                              | STEVENS | KS    | T34S-R38W SEC 5: S2NW, LOT 3, LOT 4         |
| L2050190   | GEORGE GRACE ET UX           | ORVILLE H PARKER                        | 11/30/1940 | 10/369, 19/56                                                                       | STEVENS | KS    | T34S-R38W SEC 5: S2NW, LOT 3, LOT 4         |
| L2072824   | STELLA I SIMPSON             | ORVILLE H PARKER                        | 12/10/1940 | 10/383                                                                              | STEVENS | KS    | T34S-R38W SEC 5: SE, W2SW                   |
| L2050189   | STELLA I SIMPSON             | ORVILLE H PARKER                        | 12/10/1940 | 10/383, 19/56,<br>MISCOO/195                                                        | STEVENS | KS    | T34S-R38W SEC 5: SE, W2SW                   |
| L2070851   | S O MILES ET UX              | T J WAGNER JR                           | 07/31/1943 | 12/215                                                                              | STEVENS | KS    | T34S-R38W SEC 6: E2SW, LOT 6, LOT 7         |
| L2067880   | E V BAKER ET UX              | REPUBLIC NATURAL GAS COMPANY            | 11/23/1948 | 23/189                                                                              | STEVENS | KS    | T34S-R38W SEC 6: E2SW, LOT 6, LOT 7         |
| L2050322   | S O MILES ET UX              | T J WAGNER JR                           | 07/31/1943 | 12/215, 174/722, 20/122                                                             | STEVENS | KS    | T34S-R38W SEC 6: E2SW, LOT 6, LOT 7         |
| L2050323   | E V BAKER ET UX              | REPUBLIC NATURAL GAS COMPANY            | 11/23/1948 | 23/189                                                                              | STEVENS | KS    | T34S-R38W SEC 6: E2SW, LOT 6, LOT 7         |
| L2063654   | HERMAN W HICKS ET UX         | THE ARGUS PRODUCTION COMPANY            | 01/20/1930 | MISC-3/396                                                                          | STEVENS | KS    | T34S-R38W SEC 6: NW                         |
| L2049865   | HERMAN W HICKS ET UX         | THE ARGUS PRODUCTION COMPANY            | 01/20/1930 | 776/541, 9/633,<br>MIS03/396,<br>MISCOM/321,<br>MISCOP/69, R/297                    | STEVENS | KS    | T34S-R38W SEC 6: NW                         |
| L2064912   | GEORGE GRACE ET UX           | REPUBLIC NATURAL GAS COMPANY            | 04/28/1944 | 12/425                                                                              | STEVENS | KS    | T34S-R38W SEC 6: SE                         |
| L2050306   | GEORGE GRACE ET UX           | REPUBLIC NATURAL GAS COMPANY            | 04/28/1944 | 12/425                                                                              | STEVENS | KS    | T34S-R38W SEC 6: SE                         |
| L2068438   | J M RATCLIFF ET UX           | THE ARGUS PRODUCTION CO                 | 01/16/1930 | MISC-3/347                                                                          | STEVENS | KS    | T34S-R38W SEC 7: NE                         |
| L2049857   | J M RATCLIFF ET UX           | THE ARGUS PRODUCTION CO                 | 01/16/1930 | A-2/437, MIS03/347,<br>MS03/347, R/204                                              | STEVENS | KS    | T34S-R38W SEC 7: NE                         |
| L2063610   | J M RATCLIFF ET UX           | THE ARGUS PRODUCTION CO                 | 01/16/1930 | MISC-3/342                                                                          | STEVENS | KS    | T34S-R38W SEC 7: NW                         |
| L2049856   | J M RATCLIFF ET UX           | THE ARGUS PRODUCTION CO                 | 01/16/1930 | A-2/437, MIS03/342,<br>MS03/342, R/204                                              | STEVENS | KS    | T34S-R38W SEC 7: NW                         |
| L2068436   | J M RATCLIFF ET UX           | THE ARGUS PRODUCTION CO                 | 01/16/1930 | MISC-3/346                                                                          | STEVENS | KS    | T34S-R38W SEC 7: SE                         |
| L2049854   | J M RATCLIFF ET UX           | THE ARGUS PRODUCTION CO                 | 01/16/1930 | A-2/437, R/204                                                                      | STEVENS | KS    | T34S-R38W SEC 7: SE                         |
| L2070008   | WESTROY CORPORATION          | REPUBLIC NATURAL GAS COMPANY            | 05/29/1937 | 8/424                                                                               | STEVENS | KS    | T34S-R38W SEC 7: SW                         |
| L2050042   | WESTROY CORPORATION          | REPUBLIC NATURAL GAS COMPANY            | 05/29/1937 | 8/424                                                                               | STEVENS | KS    | T34S-R38W SEC 7: SW                         |
| L2067898   | BONNET LEE ET UX             | ORVILLE H PARKER                        | 11/25/1940 | 10/375                                                                              | STEVENS | KS    | T34S-R38W SEC 8: NE                         |
| L2067897   | ALLPHIN ROSALIE B ET VIR     | ORVILLE H PARKER                        | 11/25/1940 | 10/371                                                                              | STEVENS | KS    | T34S-R38W SEC 8: NW                         |
| L2063509   | TURPIN ALVIN B ET UX         | ORVILLE H PARKER                        | 01/10/1941 | 10/385                                                                              | STEVENS | KS    | T34S-R38W SEC 8: SE                         |
| L2050145   | E V BAKER                    | REPUBLIC NATURAL GAS COMPANY            | 05/14/1941 | 11/63                                                                               | STEVENS | KS    | T34S-R38W SEC 8: SW<br>T34S-R38W SEC 17: SE |
| L2067956   | FISCHER CHRISTIE J ET UX     | ORVILLE H PARKER                        | 11/30/1940 | 10/371                                                                              | STEVENS | KS    | T34S-R38W SEC 9: NW                         |
| L2068279   | AMERICAN NATIONAL BANK ET AL | PANHANDLE EASTERN PIPE LINE CO &STEVENS | 01/04/1943 | 11/158                                                                              | STEVENS | KS    | T34S-R38W SEC 9: S2                         |
| L2071251   | R M SHAW ET UX               | J W SAIN                                | 08/16/1941 | 10/417                                                                              | STEVENS | KS    | T34S-R39W SEC 1: S2NE, LOT 1, LOT 2         |
| L2050172   | R M SHAW ET UX               | J W SAIN                                | 08/16/1941 | 10/417, 176/541, 19/33,<br>32/625, H-2/514,517,<br>MISCOP/61                        | STEVENS | KS    | T34S-R39W SEC 1: S2NE, LOT 1, LOT 2         |
| L2064084   | WILLIAM R NICHOLIS           | REPUBLIC NATURAL GAS COMPANY            | 02/24/1950 | 23/227                                                                              | STEVENS | KS    | T34S-R39W SEC 1: SE                         |
| L2050392   | WILLIAM R NICHOLIS           | REPUBLIC NATURAL GAS COMPANY            | 02/24/1950 | 23/227                                                                              | STEVENS | KS    | T34S-R39W SEC 1: SE                         |
| L2072944   | C E MCCALIP                  | REPUBLIC NATURAL GAS COMPANY            | 12/21/1942 | 11/516                                                                              | STEVENS | KS    | T34S-R39W SEC 10: NW                        |
| L2049913   | C E MCCALIP                  | REPUBLIC NATURAL GAS COMPANY            | 12/21/1942 | 11/516, 16/38, 7/429,<br>71/698, MISCOP/81                                          | STEVENS | KS    | T34S-R39W SEC 10: NW                        |
| L2072724   | GEORGE W CURRY               | REPUBLIC NATURAL GAS COMPANY            | 12/01/1942 | 11/519                                                                              | STEVENS | KS    | T34S-R39W SEC 10: SE                        |
| L2050044   | GEORGE W CURRY               | REPUBLIC NATURAL GAS COMPANY            | 12/01/1942 | 11/519, 17/271,<br>30/11,12,6,8,8,9, 7/269,<br>75/46, 76/672, H-2/556,<br>MISCOP/43 | STEVENS | KS    | T34S-R39W SEC 10: SE                        |

| LEASE CODE | LESSOR                         | LESSEE                              | LEASE DATE | RECORDING INFO                                                                                                                                             | COUNTY  | STATE | LEGAL DESCRIPTION                                |
|------------|--------------------------------|-------------------------------------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------|--------------------------------------------------|
| L2071333   | JOHN W JENNER ET UX            | REPUBLIC NATURAL GAS COMPANY        | 08/21/1943 | 12/301                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 11: NE                             |
| L2050267   | JOHN W JENNER ET UX            | REPUBLIC NATURAL GAS COMPANY        | 08/21/1943 | 12/301, 142/671,<br>172/276, F-2/354                                                                                                                       | STEVENS | KS    | T34S-R39W SEC 11: NE                             |
| L2049864   | T G HICKS ET UX                | THE ARGUS PRODUCTION COMPANY        | 01/17/1930 | 12/177, MS03/398                                                                                                                                           | STEVENS | KS    | T34S-R39W SEC 11: SE<br>T34S-R39W SEC 12: E2, SW |
| L2068444   | T G HICKS ET UX                | THE ARGUS PRODUCTION COMPANY        | 01/17/1930 | MS-3/398                                                                                                                                                   | STEVENS | KS    | T34S-R39W SEC 11: SE<br>T34S-R39W SEC 12: E2, SW |
| L2065103   | R L SMITH ET AL                | THE ARGUS PRODUCTION COMPANY        | 05/14/1930 | MISC-3/432                                                                                                                                                 | STEVENS | KS    | T34S-R39W SEC 15: NE                             |
| L2049885   | R L SMITH ET AL                | THE ARGUS PRODUCTION COMPANY        | 05/14/1930 | 140/31,<br>172/248, 273, 276, 279,<br>172/258, 260, 265, 267, 26<br>9, 271, 172/573, 177/225,<br>27/240, A-2/399, I/255,<br>MIS03/432, O&G04/208,<br>R/203 | STEVENS | KS    | T34S-R39W SEC 15: NE                             |
| L2068135   | MARTHA L SIBON ET AL           | THE ARGUS PRODUCTION CO             | 12/18/1929 | 3/209                                                                                                                                                      | STEVENS | KS    | T34S-R39W SEC 2: NE                              |
| L2049838   | MARTHA L SIBON ET AL           | THE ARGUS PRODUCTION CO             | 12/18/1929 | 13/175, 3/209, 75/45,<br>76/675, 675, 86/624, I/35                                                                                                         | STEVENS | KS    | T34S-R39W SEC 2: NE                              |
| L2063625   | ROBERT E EARHART ET UX         | REPUBLIC NATURAL GAS COMPANY        | 01/17/1940 | 9/634                                                                                                                                                      | STEVENS | KS    | T34S-R39W SEC 2: SE                              |
| L2049863   | ROBERT E EARHART ET UX         | REPUBLIC NATURAL GAS COMPANY        | 01/17/1940 | 253/446, 5/610, 72/551,<br>9/634, MIS03/355,<br>MISCOP/80                                                                                                  | STEVENS | KS    | T34S-R39W SEC 2: SE                              |
| L2066568   | PFEIFER J W ET UX              | BENEDUM-TREES OIL CO ET AL          | 08/18/1941 | 10/467                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 22: S2                             |
| L2066564   | J W PFEIFER ET UX              | BENEDUM-TREES OIL CO & JOHN SWELLER | 08/18/1941 | 10/467                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 22: S2                             |
| L2071303   | MCATEE JOHN                    | BENEDUM-TREES OIL CO ET AL          | 08/18/1941 | 10/470                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 23: E2                             |
| L2071301   | JOHN MCATEE                    | BENEDUM-TREES OIL CO & JOHN SWELLER | 08/18/1941 | 10/470                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 23: SE                             |
| L2071304   | PFEIFER BLANCHE M ET AL        | BENEDUM-TREES OIL CO ET AL          | 08/18/1941 | 10/468                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 23: SW                             |
| L2071299   | BLANCHE M PFEIFER ET AL        | BENEDUM-TREES OIL CO & JOHN SWELLER | 08/18/1941 | 10/468                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 23: SW                             |
| L2067777   | SANTA FE LAND IMPROVEMENT CO   | BENEDUM-TREES OIL CO ET AL          | 11/17/1941 | 10/272                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 24: SE                             |
| L2072536   | SANTA FE LAND IMPROVEMENT COMP | BENEDUM-TREES OIL CO & JOHN SWELLER | 11/17/1941 | 10/272                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 24: SE                             |
| L2071306   | SMITH R L                      | BENEDUM-TREES OIL CO ET AL          | 08/18/1941 | 10/473                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 24: SW                             |
| L2066569   | RL SMITH                       | BENEDUM-TREES OIL CO & JOHN SWELLER | 08/18/1941 | 10/473                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 24: SW                             |
| L2071307   | SMITH R L                      | BENEDUM-TREES OIL CO ET AL          | 08/18/1941 | 10/472                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 25: NE                             |
| L2066570   | RL SMITH                       | BENEDUM-TREES OIL CO & JOHN SWELLER | 08/18/1941 | 10/472                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 25: NE                             |
| L2066565   | MAHONEY MARY E ET AL           | BENEDUM-TREES OIL CO ET AL          | 08/18/1941 | 10/464                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 25: NW                             |
| L2071302   | MARY E MAHONEY ET VIR ETAL     | BENEDUM-TREES OIL CO & JOHN SWELLER | 08/18/1941 | 10/464                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 25: NW                             |
| L2069152   | REYNOLDS ELODIE M              | BENEDUM-TREES OIL CO ET AL          | 03/21/1940 | 13/139                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 25: SW                             |
| L2069150   | ELODIE M REYNOLDS              | BENEDUM-TREES OIL CO & JOHN SWELLER | 03/21/1940 | 7/316                                                                                                                                                      | STEVENS | KS    | T34S-R39W SEC 25: SW                             |
| L2065778   | GERROND ROY N                  | MAGNOLIA PETROLEUM COMPANY          | 07/14/1937 | 8/484                                                                                                                                                      | STEVENS | KS    | T34S-R39W SEC 26: NE                             |
| L2063930   | MAGNOLIA PETROLEUM COMPANY     | D D HARRINGTON                      | 02/12/1945 | 13/345                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 26: NE                             |
| L2068757   | MAGNOLIA PETROLEUM COMPANY     | DD HARRINGTON                       | 02/12/1945 | 13/345                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 26: NE                             |
| L2065779   | ROY N GERROND                  | MAGNOLIA PETROLEUM COMPANY          | 07/14/1937 | 8/484                                                                                                                                                      | STEVENS | KS    | T34S-R39W SEC 26: NE                             |
| L2066567   | PFEIFER BLANCHE M ET AL        | BENEDUM-TREES OIL CO ET AL          | 08/18/1941 | 10/469                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 26: NW                             |
| L2071300   | BLANCHE M PFEIFER ET AL        | BENEDUM-TREES OIL CO & JOHN SWELLER | 08/18/1941 | 10/469                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 26: NW                             |
| L2070561   | COX OPHELIA ET AL              | D D HARRINGTON                      | 07/15/1945 | 13/509                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 26: SE                             |
| L2065856   | OPHELIA COX ET AL HEIRS/JAME   | D D HARRINGTON                      | 07/16/1945 | 13/509                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 26: SE                             |
| L2071305   | RUNYAN MARTHA ET VIR           | BENEDUM-TREES OIL CO ET AL          | 08/18/1941 | 10/471                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 26: SW                             |
| L2066566   | MARTHA RUNYAN ET VIR           | BENEDUM-TREES OIL CO & JOHN SWELLER | 08/18/1941 | 10/471                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 26: SW                             |
| L2066561   | CUNNINGHAM GLENN ET UX         | BENEDUM-TREES OIL CO ET AL          | 08/18/1941 | 10/467                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 27: NE                             |
| L2066563   | GLENN CUNNINGHAM ETUX          | BENEDUM-TREES OIL CO & JOHN SWELLER | 08/18/1941 | 10/466                                                                                                                                                     | STEVENS | KS    | T34S-R39W SEC 27: NE                             |

| LEASE CODE | LESSOR                     | LESSEE                              | LEASE DATE | RECORDING INFO                                              | COUNTY  | STATE | LEGAL DESCRIPTION                                                                            |
|------------|----------------------------|-------------------------------------|------------|-------------------------------------------------------------|---------|-------|----------------------------------------------------------------------------------------------|
| L2071319   | BERTHA RATH MEYERS ET AL   | TREES OIL COMPANY                   | 08/19/1930 | 5/P-364                                                     | STEVENS | KS    | T34S-R39W SEC 27: SE                                                                         |
| L2066560   | CONROY EDWARD J ET UX      | BENEDUM-TREES OIL CO ET AL          | 08/18/1941 | 10/466                                                      | STEVENS | KS    | T34S-R39W SEC 27: W2                                                                         |
| L2066562   | EDWARD J CONROY ETUX       | BENEDUM-TREES OIL COCOMPANY ET AL   | 08/18/1941 | 10/465                                                      | STEVENS | KS    | T34S-R39W SEC 27: W2                                                                         |
| L2063611   | RALPH ARMSTRONG ET UX      | THE ARGUS PRODUCTION COMPANY        | 01/16/1930 | MISC-3/223                                                  | STEVENS | KS    | T34S-R39W SEC 3: SE                                                                          |
| L2049858   | RALPH ARMSTRONG ET UX      | THE ARGUS PRODUCTION COMPANY        | 01/16/1930 | 13/163, 3/223, 67/12, MIS03/223, 00&0G0#4/185, 00&0G0#5/283 | STEVENS | KS    | T34S-R39W SEC 3: SE                                                                          |
| L2070633   | THOMAS J COX ETUX          | BENEDUM-TREES OIL CO & JOHN SWELLER | 07/18/1940 | 10/222                                                      | STEVENS | KS    | T34S-R39W SEC 34: NE<br>T34S-R39W SEC 35: NW<br>T35S-R39W SEC 14: N2NE                       |
| L2069943   | GLENN CUNNINGHAM ET UX     | BENEDUM-TREES OIL CO ET AL          | 05/25/1940 | 10/253                                                      | STEVENS | KS    | T34S-R39W SEC 34: NW                                                                         |
| L2065884   | COOK J D ET UX             | BENEDUM-TREES OIL CO ET AL          | 07/18/1940 | 10/254                                                      | STEVENS | KS    | T34S-R39W SEC 34: SE                                                                         |
| L2065885   | J D COOK ETUX              | BENEDUM-TREES OIL CO ET AL          | 07/18/1940 | 10/254                                                      | STEVENS | KS    | T34S-R39W SEC 34: SE                                                                         |
| L2070629   | COX THOMAS J ET UX         | BENEDUM-TREES OIL CO ET AL          | 07/18/1940 | 10/222                                                      | STEVENS | KS    | T34S-R39W SEC 34: SE<br>T34S-R39W SEC 35: NW                                                 |
| L2071723   | WM L SHARP & COMPANY       | BENEDUM-TREES OIL COMPANY ET AL     | 09/22/1940 | 10/262                                                      | STEVENS | KS    | T34S-R39W SEC 34: SW                                                                         |
| L2068711   | THE TEXAS COMPANY          | D D HARRINGTON                      | 02/10/1945 | 13/555                                                      | STEVENS | KS    | T34S-R39W SEC 35: NE                                                                         |
| L2063448   | GANN NELLIE M              | A C MOORHEAD                        | 01/04/1945 | 13/139                                                      | STEVENS | KS    | T34S-R39W SEC 35: NE                                                                         |
| L2070630   | COX THOMAS J ET UX         | BENEDUM-TREES OIL CO ET AL          | 07/18/1940 | 10/222                                                      | STEVENS | KS    | T34S-R39W SEC 35: NW                                                                         |
| L2068280   | GANN NELLIE M ET AL        | A C MOORHEAD                        | 01/04/1945 | 13/141                                                      | STEVENS | KS    | T34S-R39W SEC 35: SE                                                                         |
| L2068710   | THE TEXAS COMPANY          | D D HARRINGTON                      | 02/10/1945 | 13/553                                                      | STEVENS | KS    | T34S-R39W SEC 35: SE                                                                         |
| L2065475   | LIGHTCAP HARRY L ET UX     | BENEDUM-TREES OIL CO ET AL          | 06/13/1940 | 10/221                                                      | STEVENS | KS    | T34S-R39W SEC 35: SW                                                                         |
| L2070190   | HARRY L LIGHTCAP ETUX      | BENEDUM-TREES OIL CO & JOHN SWELLER | 06/13/1940 | 10/221                                                      | STEVENS | KS    | T34S-R39W SEC 35: SW                                                                         |
| L2070632   | RICKART BASTON B ET AL     | BENEDUM-TREES OIL CO ET AL          | 07/18/1940 | 10/258                                                      | STEVENS | KS    | T34S-R39W SEC 36                                                                             |
| L2065883   | BATSON B RICKART ET AL     | BENEDUM-TREES OIL CO ET AL          | 07/18/1940 | 10/258                                                      | STEVENS | KS    | T34S-R39W SEC 36: NE<br>T34S-R39W SEC 36: NW<br>T34S-R39W SEC 36: SE<br>T34S-R39W SEC 36: SW |
| L2066531   | HAWORTH DELLA LYNDE ET VIR | NORTHERN NATURAL GAS COMPANY        | 08/17/1938 | 9/375                                                       | STEVENS | KS    | T35-R35W SEC 6: NW                                                                           |
| L2066441   | GOOCH L D ET UX            | NORTHERN NATURAL GAS COMPANY        | 08/15/1938 | 9/383                                                       | STEVENS | KS    | T35-R35W SEC 6: SW                                                                           |
| L2071260   | DELLA LYNDE HAWORTH ET VIR | NORTHERN NATURAL GAS COMPANY        | 08/17/1938 | 9/317                                                       | STEVENS | KS    | T35S-R36W SEC 1: NE                                                                          |
| L2050887   | DELLA LYNDE HAWORTH ET VIR | NORTHERN NATURAL GAS COMPANY        | 08/17/1938 | 56/550, 9/317                                               | STEVENS | KS    | T35S-R36W SEC 1: NE                                                                          |
| L2071294   | HAGEMAN M ET UX            | NORTHERN NATURAL GAS COMPANY        | 08/18/1938 | 9/325                                                       | STEVENS | KS    | T35S-R36W SEC 1: NW                                                                          |
| L2071296   | M HAGAMAN ET UX            | NORTHERN NATURAL GAS COMPANY        | 08/18/1938 | 9/325                                                       | STEVENS | KS    | T35S-R36W SEC 1: NW                                                                          |
| L2050888   | M HAGAMAN ET UX            | NORTHERN NATURAL GAS COMPANY        | 08/18/1938 | 58/21, 9/325                                                | STEVENS | KS    | T35S-R36W SEC 1: NW                                                                          |
| L2066438   | GOOCH L D ET UX            | NORTHERN NATURAL GAS COMPANY        | 08/15/1938 | 9/419                                                       | STEVENS | KS    | T35S-R36W SEC 1: SE                                                                          |
| L2066445   | L D GOOCH ET UX            | NORTHERN NATURAL GAS COMPANY        | 08/15/1938 | 9/419                                                       | STEVENS | KS    | T35S-R36W SEC 1: SE                                                                          |
| L2072714   | TEXAS COMPANY THE          | NORTHERN NATURAL GAS COMPANY        | 11/30/1944 | 13/495                                                      | STEVENS | KS    | T35S-R36W SEC 1: SE                                                                          |
| L2050889   | L D GOOCH ET UX            | NORTHERN NATURAL GAS COMPANY        | 08/15/1938 | 13/495, 9/419, H-2/319                                      | STEVENS | KS    | T35S-R36W SEC 1: SE                                                                          |
| L2050890   | TEXAS COMPANY THE          | NORTHERN NATURAL GAS COMPANY        | 11/30/1944 | 13/495                                                      | STEVENS | KS    | T35S-R36W SEC 1: SE                                                                          |
| L2071459   | GORMAN A F ET UX           | NORTHERN NATURAL GAS COMPANY        | 08/30/1938 | 9/503                                                       | STEVENS | KS    | T35S-R36W SEC 1: SW                                                                          |
| L2066721   | A F GORMAN ET UX           | NORTHERN NATURAL GAS COMPANY        | 08/30/1938 | 9/503                                                       | STEVENS | KS    | T35S-R36W SEC 1: SW                                                                          |
| L2050891   | A F GORMAN ET UX           | NORTHERN NATURAL GAS COMPANY        | 08/30/1938 | 9/503                                                       | STEVENS | KS    | T35S-R36W SEC 1: SW                                                                          |
| L2066453   | ROEHR ARCHIE F             | NORTHERN NATURAL GAS COMPANY        | 08/15/1938 | 9/177                                                       | STEVENS | KS    | T35S-R36W SEC 10: NE                                                                         |
| L2071168   | ARCHIE F ROEHR             | NORTHERN NATURAL GAS COMPANY        | 08/15/1938 | 9/177                                                       | STEVENS | KS    | T35S-R36W SEC 10: NE                                                                         |
| L2051111   | ARCHIE F ROEHR             | NORTHERN NATURAL GAS COMPANY        | 08/15/1938 | 9/177                                                       | STEVENS | KS    | T35S-R36W SEC 10: NE                                                                         |
| L2066439   | GOOCH L D ET UX            | NORTHERN NATURAL GAS COMPANY        | 08/15/1938 | 9/417                                                       | STEVENS | KS    | T35S-R36W SEC 10: NW                                                                         |
| L2066446   | L D GOOCH ET UX            | NORTHERN NATURAL GAS COMPANY        | 08/15/1938 | 9/417                                                       | STEVENS | KS    | T35S-R36W SEC 10: NW                                                                         |
| L2072715   | TEXAS COMPANY THE          | NORTHERN NATURAL GAS COMPANY        | 11/30/1944 | 13/511                                                      | STEVENS | KS    | T35S-R36W SEC 10: NW                                                                         |
| L2051113   | L D GOOCH ET UX            | NORTHERN NATURAL GAS COMPANY        | 08/15/1938 | 9/417, H2/318                                               | STEVENS | KS    | T35S-R36W SEC 10: NW                                                                         |
| L2051114   | TEXAS COMPANY THE          | NORTHERN NATURAL GAS COMPANY        | 11/30/1944 | 13/511                                                      | STEVENS | KS    | T35S-R36W SEC 10: NW                                                                         |



| LEASE CODE | LESSOR                       | LESSEE                       | LEASE DATE | RECORDING INFO                                                 | COUNTY  | STATE | LEGAL DESCRIPTION                                                          |
|------------|------------------------------|------------------------------|------------|----------------------------------------------------------------|---------|-------|----------------------------------------------------------------------------|
| L2066845   | WILLIS HARRY O ET UX         | NORTHERN NATURAL GAS COMPANY | 09/10/1938 | 9/361                                                          | STEVENS | KS    | T355-R36W SEC 10: SE                                                       |
| L2066844   | HARRY O WILLIS ET UX         | NORTHERN NATURAL GAS COMPANY | 09/10/1938 | 9/361                                                          | STEVENS | KS    | T355-R36W SEC 10: SE                                                       |
| L2051112   | HARRY O WILLIS ET UX         | NORTHERN NATURAL GAS COMPANY | 09/10/1938 | 9/361                                                          | STEVENS | KS    | T355-R36W SEC 10: SE                                                       |
| L2071335   | MACKEY DAVID P               | NORTHERN NATURAL GAS COMPANY | 08/21/1945 | 14/5                                                           | STEVENS | KS    | T355-R36W SEC 10: SW                                                       |
| L2071334   | DAVID P MACKEY TRUSTEE       | NORTHERN NATURAL GAS COMPANY | 08/21/1945 | 14/5                                                           | STEVENS | KS    | T355-R36W SEC 10: SW                                                       |
| L2051110   | DAVID P MACKEY TRUSTEE       | NORTHERN NATURAL GAS COMPANY | 08/21/1945 | 14/5                                                           | STEVENS | KS    | T355-R36W SEC 10: SW                                                       |
| L2071245   | PECK IDA M ET AL             | NORTHERN NATURAL GAS COMPANY | 08/16/1938 | 9/415                                                          | STEVENS | KS    | T355-R36W SEC 11: E2                                                       |
| L2066517   | IDA M PECK ET AL             | NORTHERN NATURAL GAS COMPANY | 08/16/1938 | 9/415                                                          | STEVENS | KS    | T355-R36W SEC 11: E2                                                       |
| L2050807   | IDA M PECK ET AL             | NORTHERN NATURAL GAS COMPANY | 08/16/1938 | 17/554, 18/432, 22/311, 32/21, 9/415, B-2/245, C-5/97, H-2/225 | STEVENS | KS    | T355-R36W SEC 11: E2                                                       |
| L2066416   | CHESTER A BOLES ET UX        | NORTHERN NATURAL GAS COMPANY | 08/13/1938 | 9/169                                                          | STEVENS | KS    | T355-R36W SEC 11: NW                                                       |
| L2050806   | CHESTER A BOLES ET UX        | NORTHERN NATURAL GAS COMPANY | 08/13/1938 | 9/169                                                          | STEVENS | KS    | T355-R36W SEC 11: NW                                                       |
| L2071169   | BOLES ERNEST P ET UX         | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/399                                                          | STEVENS | KS    | T355-R36W SEC 11: SW                                                       |
| L2071173   | ERNEST P BOLES ET UX         | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/399                                                          | STEVENS | KS    | T355-R36W SEC 11: SW                                                       |
| L2050805   | ERNEST P BOLES ET UX         | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/399                                                          | STEVENS | KS    | T355-R36W SEC 11: SW                                                       |
| L2051341   | SALLIE ANN WIGGAINS          | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 276/727,727, 277/429,429, 9/269, MISC03/409                    | STEVENS | KS    | T355-R36W SEC 12: E2                                                       |
| L2071187   | WIGGAINS SALLIE ANN          | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/269                                                          | STEVENS | KS    | T355-R36W SEC 12: E2                                                       |
| L2066454   | SALLIE ANN WIGGAINS          | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/269                                                          | STEVENS | KS    | T355-R36W SEC 12: E2                                                       |
| L2066533   | MCABEE MARY BELMONT ET AL    | NORTHERN NATURAL GAS COMPANY | 08/17/1938 | 9/231                                                          | STEVENS | KS    | T355-R36W SEC 12: W2                                                       |
| L2071264   | MARY BELMONT MCABEE ET AL    | NORTHERN NATURAL GAS COMPANY | 08/17/1938 | 9/231                                                          | STEVENS | KS    | T355-R36W SEC 12: W2                                                       |
| L2051342   | MARY BELMONT MCABEE ET AL    | NORTHERN NATURAL GAS COMPANY | 08/17/1938 | 17/555, 18/447, 9/231                                          | STEVENS | KS    | T355-R36W SEC 12: W2                                                       |
| L2071188   | WINTER SIMON ET UX           | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/255                                                          | STEVENS | KS    | T355-R36W SEC 13: N2SE, LOT 1, LOT 2<br>T355-R36W SEC 13: NE, LOT 1, LOT 2 |
| L2066455   | SIMON WINTER ET UX           | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/255                                                          | STEVENS | KS    | T355-R36W SEC 13: N2SE, LOT 1, LOT 2<br>T355-R36W SEC 13: NE, LOT 1, LOT 2 |
| L2050733   | SIMON WINTER ET UX           | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/255                                                          | STEVENS | KS    | T355-R36W SEC 13: N2SE, NE, LOT 1, LOT 2                                   |
| L2071331   | COOK D C ET AL               | NORTHERN NATURAL GAS COMPANY | 08/21/1938 | 9/239                                                          | STEVENS | KS    | T355-R36W SEC 13: N2SW, LOT 3, LOT 4                                       |
| L2066601   | D C COOK ET AL               | NORTHERN NATURAL GAS COMPANY | 08/21/1938 | 9/239                                                          | STEVENS | KS    | T355-R36W SEC 13: N2SW, LOT 3, LOT 4                                       |
| L2050734   | D C COOK ET AL               | NORTHERN NATURAL GAS COMPANY | 08/21/1938 | 9/239                                                          | STEVENS | KS    | T355-R36W SEC 13: N2SW, LOT 3, LOT 4                                       |
| L2066535   | PECK IDA ET AL               | NORTHERN NATURAL GAS COMPANY | 08/17/1938 | 9/413                                                          | STEVENS | KS    | T355-R36W SEC 13: NW                                                       |
| L2071261   | IDA M PECK ET AL             | NORTHERN NATURAL GAS COMPANY | 08/17/1938 | 9/413                                                          | STEVENS | KS    | T355-R36W SEC 13: NW                                                       |
| L2050732   | IDA M PECK ET AL             | NORTHERN NATURAL GAS COMPANY | 08/17/1938 | 9/413                                                          | STEVENS | KS    | T355-R36W SEC 13: NW                                                       |
| L2066457   | WINTER CARRIE ET VIR         | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/253                                                          | STEVENS | KS    | T355-R36W SEC 14: N2S2, LOT 1, LOT 2, LOT 3, LOT 4                         |
| L2071170   | CARRIE WINTER ET VIR         | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/253                                                          | STEVENS | KS    | T355-R36W SEC 14: N2S2, LOT 1, LOT 2, LOT 3, LOT 4                         |
| L2051338   | CARRIE WINTER ET VIR         | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/253                                                          | STEVENS | KS    | T355-R36W SEC 14: N2S2, LOT 1, LOT 2, LOT 3, LOT 4                         |
| L2071265   | PECK IDA ET AL               | NORTHERN NATURAL GAS COMPANY | 08/17/1938 | 9/401                                                          | STEVENS | KS    | T355-R36W SEC 14: NE                                                       |
| L2071262   | IDA M PECK ET AL             | NORTHERN NATURAL GAS COMPANY | 08/17/1938 | 9/401                                                          | STEVENS | KS    | T355-R36W SEC 14: NE                                                       |
| L2051339   | IDA M PECK ET AL             | NORTHERN NATURAL GAS COMPANY | 08/17/1938 | 17/515, 9/401                                                  | STEVENS | KS    | T355-R36W SEC 14: NE                                                       |
| L2071186   | WEBB S R ET UX               | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/377                                                          | STEVENS | KS    | T355-R36W SEC 14: NW                                                       |
| L2071182   | S R WEBB ET UX               | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/377                                                          | STEVENS | KS    | T355-R36W SEC 14: NW                                                       |
| L2051340   | S R WEBB ET UX               | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 18/527, 9/377, H2/332                                          | STEVENS | KS    | T355-R36W SEC 14: NW                                                       |
| L2066458   | FEDERAL LAND BANK OF WICHITA | NORTHERN NATURAL GAS COMPANY | 08/15/1940 | 10/188                                                         | STEVENS | KS    | T355-R36W SEC 15: N2, LOT 3, LOT 4<br>T355-R36W SEC 15: N2SW, LOT 3, LOT 4 |
| L2066460   | FEDERAL LAND BANK OF WICHITA | NORTHERN NATURAL GAS COMPANY | 08/15/1940 | 10/188                                                         | STEVENS | KS    | T355-R36W SEC 15: N2, LOT 3, LOT 4<br>T355-R36W SEC 15: N2SW, LOT 3, LOT 4 |
| L2051180   | FEDERAL LAND BANK OF WICHITA | NORTHERN NATURAL GAS COMPANY | 08/15/1940 | 10/188, 18/413, 622/77                                         | STEVENS | KS    | T355-R36W SEC 15: N2, N2SW, LOT 3, LOT 4                                   |
| L2066456   | WINTER SIMON ET UX           | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/257                                                          | STEVENS | KS    | T355-R36W SEC 15: N2SE, LOT 1, LOT 2                                       |
| L2071184   | SIMON WINTER ET UX           | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/257                                                          | STEVENS | KS    | T355-R36W SEC 15: N2SE, LOT 1, LOT 2                                       |
| L2051181   | SIMON WINTER ET UX           | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/257                                                          | STEVENS | KS    | T355-R36W SEC 15: N2SE, LOT 1, LOT 2                                       |

| LEASE CODE | LESSOR                  | LESSEE                       | LEASE DATE | RECORDING INFO                                              | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                        |
|------------|-------------------------|------------------------------|------------|-------------------------------------------------------------|---------|-------|----------------------------------------------------------------------------------------------------------|
| L2066621   | SPEAKMAN GUY S ET UX    | NORTHERN NATURAL GAS COMPANY | 08/23/1938 | 9/447                                                       | STEVENS | KS    | T355-R36W SEC 16: N2SE, LOT 1, LOT 2<br>T355-R36W SEC 16: NE, LOT 1, LOT 2                               |
| L2071354   | GUY S SPEAKMAN ET UX    | NORTHERN NATURAL GAS COMPANY | 08/23/1938 | 9/447                                                       | STEVENS | KS    | T355-R36W SEC 16: N2SE, LOT 1, LOT 2<br>T355-R36W SEC 16: NE, LOT 1, LOT 2                               |
| L2051182   | GUY S SPEAKMAN ET UX    | NORTHERN NATURAL GAS COMPANY | 08/23/1938 | 9/447                                                       | STEVENS | KS    | T355-R36W SEC 16: N2SE, NE, LOT 1, LOT 2                                                                 |
| L2066451   | RAY ZEPHIE ET UX        | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/397                                                       | STEVENS | KS    | T355-R36W SEC 16: N2SW, LOT 3, LOT 4<br>T355-R36W SEC 16: NW, LOT 3, LOT 4                               |
| L2071189   | ZEPHIE RAY ET UX        | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/397                                                       | STEVENS | KS    | T355-R36W SEC 16: N2SW, LOT 3, LOT 4<br>T355-R36W SEC 16: NW, LOT 3, LOT 4                               |
| L2051183   | ZEPHIE RAY ET UX        | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 18/452, 9/397                                               | STEVENS | KS    | T355-R36W SEC 16: N2SW, NW, LOT 3, LOT 4                                                                 |
| L2066559   | W F ROSE ET UX          | NORTHERN NATURAL GAS COMPANY | 08/18/1938 | 9/405                                                       | STEVENS | KS    | T355-R36W SEC 17: N2                                                                                     |
| L2050295   | W F ROSE ET UX          | NORTHERN NATURAL GAS COMPANY | 08/18/1938 | 9/405                                                       | STEVENS | KS    | T355-R36W SEC 17: N2                                                                                     |
| L2066437   | FRANCIS J RAY ET AL     | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/251                                                       | STEVENS | KS    | T355-R36W SEC 17: N2SE, LOT 1, LOT 2, LOT 3, LOT 4<br>T355-R36W SEC 17: N2SW, LOT 1, LOT 2, LOT 3, LOT 4 |
| L2050293   | FRANCIS J RAY ET AL     | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 20/282, 26/116, 26/224,<br>26/24, 30/216, 9/251             | STEVENS | KS    | T355-R36W SEC 17: N2SE, N2SW, LOT 1, LOT 2, LOT 3, LOT 4                                                 |
| L2066450   | RAY FRANCIS J ET AL     | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/251                                                       | STEVENS | KS    | T355-R36W SEC 17: S2                                                                                     |
| L2068147   | ANNIE VELMER DYE ET VIR | REPUBLIC NATURAL GAS COMPANY | 12/19/1942 | 11/359                                                      | STEVENS | KS    | T355-R36W SEC 18: E2NW, LOT 3<br>T355-R36W SEC 18: NESW, LOT 3                                           |
| L2050125   | ANNIE VELMER DYE ET VIR | REPUBLIC NATURAL GAS COMPANY | 12/19/1942 | 11/359, 16/356, 8/80                                        | STEVENS | KS    | T355-R36W SEC 18: E2NW, NESW, LOT 3                                                                      |
| L2068309   | FRANCES J RAY ET AL     | REPUBLIC NATURAL GAS COMPANY | 01/08/1943 | 12/10                                                       | STEVENS | KS    | T355-R36W SEC 18: LOT 1, LOT 2                                                                           |
| L2050248   | FRANCES J RAY ET AL     | REPUBLIC NATURAL GAS COMPANY | 01/08/1943 | 12/10, 274/284, 274/580                                     | STEVENS | KS    | T355-R36W SEC 18: LOT 1, LOT 2                                                                           |
| L2072867   | JOHN RAY ET UX          | REPUBLIC NATURAL GAS COMPANY | 12/14/1942 | 11/501                                                      | STEVENS | KS    | T355-R36W SEC 18: N2SE LOT 4,5,6,7                                                                       |
| L2049969   | JOHN RAY ET UX          | REPUBLIC NATURAL GAS COMPANY | 12/14/1942 | 11/501, 16/197, 16/244,<br>19/242, 19/327, 30/168,<br>7/546 | STEVENS | KS    | T355-R36W SEC 18: N2SE, LOT 4, LOT 5, LOT 6, LOT 7                                                       |
| L2068160   | L G BLACKMER ET UX      | REPUBLIC NATURAL GAS COMPANY | 12/21/1942 | 11/527                                                      | STEVENS | KS    | T355-R36W SEC 18: NE                                                                                     |
| L2050124   | L G BLACKMER ET UX      | REPUBLIC NATURAL GAS COMPANY | 12/21/1942 | 11/527, 17/36, 8/234,<br>MISC00/154                         | STEVENS | KS    | T355-R36W SEC 18: NE                                                                                     |
| L2063527   | A L ROEHR ET UX         | NORTHERN NATURAL GAS COMPANY | 01/12/1939 | 10/4                                                        | STEVENS | KS    | T355-R36W SEC 2: NE                                                                                      |
| L2051313   | A L ROEHR ET UX         | NORTHERN NATURAL GAS COMPANY | 01/12/1939 | 10/4                                                        | STEVENS | KS    | T355-R36W SEC 2: NE                                                                                      |
| L2071167   | A L ROEHR ET UX         | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/167                                                       | STEVENS | KS    | T355-R36W SEC 2: NW                                                                                      |
| L2051311   | A L ROEHR ET UX         | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 17/593, 9/167, H-2/315                                      | STEVENS | KS    | T355-R36W SEC 2: NW                                                                                      |
| L2071183   | SALLEY DIORA A ET VIR   | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/259                                                       | STEVENS | KS    | T355-R36W SEC 2: SE                                                                                      |
| L2071172   | DIORA A SALLEY ET VIR   | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/259                                                       | STEVENS | KS    | T355-R36W SEC 2: SE                                                                                      |
| L2051310   | DIORA A SALLEY ET VIR   | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/259                                                       | STEVENS | KS    | T355-R36W SEC 2: SE                                                                                      |
| L2071180   | ROEHR A L ET UX         | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/175                                                       | STEVENS | KS    | T355-R36W SEC 2: SW                                                                                      |
| L2066435   | A L ROEHR ET UX         | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/175                                                       | STEVENS | KS    | T355-R36W SEC 2: SW                                                                                      |
| L2051312   | A L ROEHR ET UX         | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 712/314, 9/175                                              | STEVENS | KS    | T355-R36W SEC 2: SW                                                                                      |
| L2066452   | ROEHR A L ET UX         | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/385                                                       | STEVENS | KS    | T355-R36W SEC 3: NE                                                                                      |
| L2071166   | A L ROEHR ET UX         | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/385                                                       | STEVENS | KS    | T355-R36W SEC 3: NE                                                                                      |
| L2051117   | A L ROEHR ET UX         | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/385                                                       | STEVENS | KS    | T355-R36W SEC 3: NE                                                                                      |
| L2071181   | ROEHR CLARA A ET VIR    | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/265                                                       | STEVENS | KS    | T355-R36W SEC 3: NW                                                                                      |
| L2071171   | CLARA A ROEHR ET VIR    | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/265                                                       | STEVENS | KS    | T355-R36W SEC 3: NW                                                                                      |
| L2051116   | CLARA A ROEHR ET VIR    | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/265                                                       | STEVENS | KS    | T355-R36W SEC 3: NW                                                                                      |
| L2066436   | CUNNINGHAM W A ET UX    | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/263                                                       | STEVENS | KS    | T355-R36W SEC 3: SE                                                                                      |
| L2071185   | W A CUNNINGHAM ET UX    | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/263                                                       | STEVENS | KS    | T355-R36W SEC 3: SE                                                                                      |
| L2051115   | W A CUNNINGHAM ET UX    | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 61/23, 9/263                                                | STEVENS | KS    | T355-R36W SEC 3: SE FROM SURFACE TO BASE OF HUGOTON CHASE                                                |
| L2071174   | GOOCH L D ET UX         | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/389                                                       | STEVENS | KS    | T355-R36W SEC 3: SW                                                                                      |
| L2071179   | L D GOOCH ET UX         | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/389                                                       | STEVENS | KS    | T355-R36W SEC 3: SW                                                                                      |
| L2051118   | L D GOOCH ET UX         | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/389                                                       | STEVENS | KS    | T355-R36W SEC 3: SW                                                                                      |

| LEASE CODE | LESSOR                 | LESSEE                       | LEASE DATE | RECORDING INFO                           | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                      |
|------------|------------------------|------------------------------|------------|------------------------------------------|---------|-------|--------------------------------------------------------------------------------------------------------|
| L2071175   | GOOCH L D ET UX        | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/393                                    | STEVENS | KS    | T355-R36W SEC 4: NE                                                                                    |
| L2066447   | L D GOOCH ET UX        | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/393                                    | STEVENS | KS    | T355-R36W SEC 4: NE                                                                                    |
| L2051120   | L D GOOCH ET UX        | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/393                                    | STEVENS | KS    | T355-R36W SEC 4: NE                                                                                    |
| L2066440   | GOOCH L D ET UX        | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/391                                    | STEVENS | KS    | T355-R36W SEC 4: SE                                                                                    |
| L2066448   | L D GOOCH ET UX        | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/391                                    | STEVENS | KS    | T355-R36W SEC 4: SE                                                                                    |
| L2051121   | L D GOOCH ET UX        | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/391                                    | STEVENS | KS    | T355-R36W SEC 4: SE                                                                                    |
| L2071290   | BANE D C ET UX         | NORTHERN NATURAL GAS COMPANY | 08/18/1938 | 9/291                                    | STEVENS | KS    | T355-R36W SEC 4: W2                                                                                    |
| L2066555   | D C BANE ET UX         | NORTHERN NATURAL GAS COMPANY | 08/18/1938 | 9/291                                    | STEVENS | KS    | T355-R36W SEC 4: W2                                                                                    |
| L2051119   | D C BANE ET UX         | NORTHERN NATURAL GAS COMPANY | 08/18/1938 | 9/291                                    | STEVENS | KS    | T355-R36W SEC 4: W2                                                                                    |
| L2050352   | L D GOOCH ET UX        | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/421                                    | STEVENS | KS    | T355-R36W SEC 5: N2 SW, S2 SW                                                                          |
| L2050353   | THE TEXAS COMPANY      | NORTHERN NATURAL GAS COMPANY | 11/30/1944 | 13/155, 20/620, MISCOJ/31, V-1           | STEVENS | KS    | T355-R36W SEC 5: N2 SW, S2 SW                                                                          |
| L2050349   | K W HUBER              | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 25/231, 9/261                            | STEVENS | KS    | T355-R36W SEC 5: NE                                                                                    |
| L2066442   | HUBER K W              | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/261                                    | STEVENS | KS    | T355-R36W SEC 5: NE                                                                                    |
| L2066443   | K W HUBER              | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/261                                    | STEVENS | KS    | T355-R36W SEC 5: NE                                                                                    |
| L2072768   | SIMON WINTER ET UX     | REPUBLIC NATURAL GAS COMPANY | 12/04/1942 | 11/556                                   | STEVENS | KS    | T355-R36W SEC 5: NW                                                                                    |
| L2049965   | SIMON WINTER ET UX     | REPUBLIC NATURAL GAS COMPANY | 12/04/1942 | 11/556, 8/14, H-2/633                    | STEVENS | KS    | T355-R36W SEC 5: NW                                                                                    |
| L2071176   | GOOCH L D ET UX        | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/395                                    | STEVENS | KS    | T355-R36W SEC 5: SE                                                                                    |
| L2066444   | L D GOOCH ET UX        | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/395                                    | STEVENS | KS    | T355-R36W SEC 5: SE                                                                                    |
| L2050351   | L D GOOCH ET UX        | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/395                                    | STEVENS | KS    | T355-R36W SEC 5: SE                                                                                    |
| L2071177   | GOOCH L D ET UX        | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/421                                    | STEVENS | KS    | T355-R36W SEC 5: SW                                                                                    |
| L2071178   | L D GOOCH ET UX        | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/421                                    | STEVENS | KS    | T355-R36W SEC 5: SW                                                                                    |
| L2072717   | THE TEXAS COMPANY      | NORTHERN NATURAL GAS COMPANY | 11/30/1944 | 13/155                                   | STEVENS | KS    | T355-R36W SEC 5: SW                                                                                    |
| L2049966   | CARRIE WINTER ET VIR   | REPUBLIC NATURAL GAS COMPANY | 12/04/1942 | 11/532, 26/484, 7/548                    | STEVENS | KS    | T355-R36W SEC 6: E2NW, E2 SW, LOT 1, LOT 2, LOT 3 (NWSW), LOT 4 (SWSW)                                 |
| L2068007   | CARRIE WINTER ET VIR   | REPUBLIC NATURAL GAS COMPANY | 12/04/1942 | 11/532                                   | STEVENS | KS    | T355-R36W SEC 6: E2NW, LOT 1, LOT 2, LOT 3, LOT 4<br>T355-R36W SEC 6: E2SW, LOT 1, LOT 2, LOT 3, LOT 4 |
| L2071471   | SIMON WINTER ET UX     | REPUBLIC NATURAL GAS COMPANY | 08/31/1939 | 10/56                                    | STEVENS | KS    | T355-R36W SEC 6: NE                                                                                    |
| L2050077   | SIMON WINTER ET UX     | REPUBLIC NATURAL GAS COMPANY | 08/31/1939 | 10/56, H-2/586, MISCOQ/481               | STEVENS | KS    | T355-R36W SEC 6: NE                                                                                    |
| L2049999   | SYLVIA RHOADES ET AL   | REPUBLIC NATURAL GAS COMPANY | 12/14/1942 | 11/439, 8/25, MICS0P0/238                | STEVENS | KS    | T355-R36W SEC 6: SE<br>T355-R36W SEC 7: NE                                                             |
| L2072869   | SYLVIA RHOADES ET AL   | REPUBLIC NATURAL GAS COMPANY | 12/14/1942 | 11/439                                   | STEVENS | KS    | T355-R36W SEC 6: SE<br>T355-R36W SEC 7: NE                                                             |
| L2072908   | ANTOINETTE ROBINSON    | REPUBLIC NATURAL GAS COMPANY | 12/17/1942 | 11/514                                   | STEVENS | KS    | T355-R36W SEC 6: SW                                                                                    |
| L2050240   | ANTOINETTE ROBINSON    | REPUBLIC NATURAL GAS COMPANY | 12/17/1942 | 11/514                                   | STEVENS | KS    | T355-R36W SEC 6: SW                                                                                    |
| L2050123   | RUBY STATTON ET VIR    | REPUBLIC NATURAL GAS COMPANY | 12/10/1942 | 11/561, 16/370, 8/94                     | STEVENS | KS    | T355-R36W SEC 7: E2NW, LOT 1 (NWNW), LOT 2 (SWNW)                                                      |
| L2068071   | RUBY STATTON ET VIR    | REPUBLIC NATURAL GAS COMPANY | 12/10/1942 | 11/561                                   | STEVENS | KS    | T355-R36W SEC 7: E2NW, LOT 1, LOT 2                                                                    |
| L2068159   | L G BLACKMER ET UX     | REPUBLIC NATURAL GAS COMPANY | 12/21/1942 | 11/515                                   | STEVENS | KS    | T355-R36W SEC 7: E2SW, LOT 3, LOT 4<br>T355-R36W SEC 7: SE, LOT 3, LOT 4                               |
| L2050122   | L G BLACKMER ET UX     | REPUBLIC NATURAL GAS COMPANY | 12/21/1942 | 11/515, 17/37, 18/495, 8/235, MISCOO/154 | STEVENS | KS    | T355-R36W SEC 7: E2SW, SE, LOT 3 (NWSW), LOT 4 (SWSW)                                                  |
| L2050347   | D C BANE ET UX         | NORTHERN NATURAL GAS COMPANY | 08/18/1938 | 106/111, 18/1, 9/293, H-2/327            | STEVENS | KS    | T355-R36W SEC 8: NE, NW, SE                                                                            |
| L2071292   | D C BANE ET UX         | NORTHERN NATURAL GAS COMPANY | 08/18/1938 | 9/293                                    | STEVENS | KS    | T355-R36W SEC 8: NE, NW, SE                                                                            |
| L2066449   | NANCY L BOZARTH ET VIR | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/243                                    | STEVENS | KS    | T355-R36W SEC 8: SW                                                                                    |
| L2050350   | NANCY L BOZARTH ET VIR | NORTHERN NATURAL GAS COMPANY | 08/15/1938 | 9/243, D-2/160                           | STEVENS | KS    | T355-R36W SEC 8: SW                                                                                    |
| L2071291   | BANE D C ET UX         | NORTHERN NATURAL GAS COMPANY | 08/18/1938 | 9/295                                    | STEVENS | KS    | T355-R36W SEC 9: N2                                                                                    |
| L2071293   | D C BANE ET UX         | NORTHERN NATURAL GAS COMPANY | 08/18/1938 | 9/295                                    | STEVENS | KS    | T355-R36W SEC 9: N2                                                                                    |
| L2050738   | D C BANE ET UX         | NORTHERN NATURAL GAS COMPANY | 08/18/1938 | 9/295                                    | STEVENS | KS    | T355-R36W SEC 9: N2                                                                                    |
| L2071353   | GOOCH J LOGAN          | NORTHERN NATURAL GAS COMPANY | 08/23/1938 | 9/387                                    | STEVENS | KS    | T355-R36W SEC 9: SE                                                                                    |
| L2066619   | J LOGAN GOOCH          | NORTHERN NATURAL GAS COMPANY | 08/23/1938 | 9/387                                    | STEVENS | KS    | T355-R36W SEC 9: SE                                                                                    |
| L2050739   | J LOGAN GOOCH          | NORTHERN NATURAL GAS COMPANY | 08/23/1938 | 9/387                                    | STEVENS | KS    | T355-R36W SEC 9: SE                                                                                    |

| LEASE CODE | LESSOR                             | LESSEE                          | LEASE DATE | RECORDING INFO                                                                                                                                    | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                                                                            |
|------------|------------------------------------|---------------------------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| L2071267   | WILLIS NANCY E                     | NORTHERN NATURAL GAS COMPANY    | 08/17/1938 | 9/301                                                                                                                                             | STEVENS | KS    | T355-R36W SEC 9: SW                                                                                                                                          |
| L2066534   | NANCY E WILLIS                     | NORTHERN NATURAL GAS COMPANY    | 08/17/1938 | 9/301                                                                                                                                             | STEVENS | KS    | T355-R36W SEC 9: SW                                                                                                                                          |
| L2050740   | NANCY E WILLIS                     | NORTHERN NATURAL GAS COMPANY    | 08/17/1938 | 9/301                                                                                                                                             | STEVENS | KS    | T355-R36W SEC 9: SW                                                                                                                                          |
| L2050192   | C E HOWLAND ET UX                  | REPUBLIC NATURAL GAS COMPANY    | 11/12/1941 | 11/25, 19/61                                                                                                                                      | STEVENS | KS    | T355-R37W SEC 1: NW                                                                                                                                          |
| L2072445   | C E HOWLAND ET UX                  | REPUBLIC NATURAL GAS COMPANY    | 11/12/1941 | 11/25                                                                                                                                             | STEVENS | KS    | T355-R37W SEC 1: NW                                                                                                                                          |
| L2050126   | LOUIS BRIGGEMANN ET UX             | REPUBLIC NATURAL GAS COMPANY    | 04/23/1946 | 14/187, 16/369, 264/264, 8/93, 93/256,258,260,262,266, 268,269,270,271,273,274 ,275,276,278,278,278,27 9,280,281,281,282,284,2 89,323, 93/283,285 | STEVENS | KS    | T355-R37W SEC 1: SE                                                                                                                                          |
| L2069605   | LOUIS BRIGGEMANN ET UX             | REPUBLIC NATURAL GAS COMPANY    | 04/23/1946 | 14/187                                                                                                                                            | STEVENS | KS    | T355-R37W SEC 1: SE                                                                                                                                          |
| L2050127   | RUBY STATTON ET VIR                | REPUBLIC NATURAL GAS COMPANY    | 12/10/1942 | 11/560, 16/371, 160/198, 8/95                                                                                                                     | STEVENS | KS    | T355-R37W SEC 1: SW                                                                                                                                          |
| L2068072   | RUBY STATTON ET VIR                | REPUBLIC NATURAL GAS COMPANY    | 12/10/1942 | 11/560                                                                                                                                            | STEVENS | KS    | T355-R37W SEC 1: SW                                                                                                                                          |
| L2064500   | EARL DELAY ET UX                   | REPUBLIC NATURAL GAS COMPANY    | 03/31/1943 | 12/9                                                                                                                                              | STEVENS | KS    | T355-R37W SEC 10: NE                                                                                                                                         |
| L2049930   | EARL DELAY ET UX                   | REPUBLIC NATURAL GAS COMPANY    | 03/31/1943 | 12/9, 16/57, 7/440, 94/150,155,160, MISCOP/65A                                                                                                    | STEVENS | KS    | T355-R37W SEC 10: NE                                                                                                                                         |
| L2069282   | EARL DELAY ET UX                   | REPUBLIC NATURAL GAS COMPANY    | 03/31/1943 | 12/8                                                                                                                                              | STEVENS | KS    | T355-R37W SEC 10: NW                                                                                                                                         |
| L2049929   | EARL DELAY ET UX                   | REPUBLIC NATURAL GAS COMPANY    | 03/31/1943 | 12/8, 16/56, 16/58, 19/336, 7/439, MISC0G/6413, MISCOP/64A                                                                                        | STEVENS | KS    | T355-R37W SEC 10: NW                                                                                                                                         |
| L2067653   | IVAN B ERWIN ET UX                 | THE ARGUS PRODUCTION CO         | 11/09/1929 | H2/406                                                                                                                                            | STEVENS | KS    | T355-R37W SEC 10: SE                                                                                                                                         |
| L2049816   | IVAN B ERWIN ET UX                 | THE ARGUS PRODUCTION CO         | 11/09/1929 | H2/406                                                                                                                                            | STEVENS | KS    | T355-R37W SEC 10: SE                                                                                                                                         |
| L2069012   | CLARA P RATCLIFF                   | MISSOURI VALLEY GAS CORPORATION | 03/09/1936 | 7/432                                                                                                                                             | STEVENS | KS    | T355-R37W SEC 10: SW                                                                                                                                         |
| L2049919   | CLARA P RATCLIFF                   | MISSOURI VALLEY GAS CORPORATION | 03/09/1936 | 7/432, 94/150,155,160                                                                                                                             | STEVENS | KS    | T355-R37W SEC 10: SW                                                                                                                                         |
| L2068188   | RICHARD BROWN ET UX                | REPUBLIC NATURAL GAS COMPANY    | 12/28/1944 | 13/79                                                                                                                                             | STEVENS | KS    | T355-R37W SEC 11: NE                                                                                                                                         |
| L2049846   | RICHARD BROWN ET UX                | REPUBLIC NATURAL GAS COMPANY    | 12/28/1944 | 13/79, 3/300, 8/339                                                                                                                               | STEVENS | KS    | T355-R37W SEC 11: NE                                                                                                                                         |
| L2067713   | FEDERAL LAND BANK OF WICHITA       | A C MOORHEAD                    | 11/14/1942 | 11/325                                                                                                                                            | STEVENS | KS    | T355-R37W SEC 11: NW                                                                                                                                         |
| L2050317   | FEDERAL LAND BANK OF WICHITA       | A C MOORHEAD                    | 11/14/1942 | 11/325, 20/328                                                                                                                                    | STEVENS | KS    | T355-R37W SEC 11: NW                                                                                                                                         |
| L2072830   | HARRY BROWN ET UX                  | REPUBLIC NATURAL GAS COMPANY    | 12/10/1942 | 11/536                                                                                                                                            | STEVENS | KS    | T355-R37W SEC 11: S2                                                                                                                                         |
| L2050003   | HARRY BROWN ET UX                  | REPUBLIC NATURAL GAS COMPANY    | 12/10/1942 | 11/536, 8/154                                                                                                                                     | STEVENS | KS    | T355-R37W SEC 11: S2                                                                                                                                         |
| L2068091   | S R WEBB ET UX                     | REPUBLIC NATURAL GAS COMPANY    | 12/14/1942 | 11/399                                                                                                                                            | STEVENS | KS    | T355-R37W SEC 12: NE                                                                                                                                         |
| L2049998   | S R WEBB ET UX                     | REPUBLIC NATURAL GAS COMPANY    | 12/14/1942 | 11/399, 16/350, 16/351, 8/24                                                                                                                      | STEVENS | KS    | T355-R37W SEC 12: NE                                                                                                                                         |
| L2068958   | KANSAS CITY LIFE INSURANCE COMPANY | REPUBLIC NATURAL GAS COMPANY    | 03/04/1941 | 10/423                                                                                                                                            | STEVENS | KS    | T355-R37W SEC 12: NW                                                                                                                                         |
| L2050134   | KANSAS CITY LIFE INSURANCE COMPANY | REPUBLIC NATURAL GAS COMPANY    | 03/04/1941 | 10/423, F-2/259, MISCOQ/535                                                                                                                       | STEVENS | KS    | T355-R37W SEC 12: NW                                                                                                                                         |
| L2072404   | ERNEST P BOLES ET AL               | REPUBLIC NATURAL GAS COMPANY    | 11/10/1941 | 11/41                                                                                                                                             | STEVENS | KS    | T355-R37W SEC 12: SE                                                                                                                                         |
| L2050193   | ERNEST P BOLES ET AL               | REPUBLIC NATURAL GAS COMPANY    | 11/10/1941 | 11/41, 19/76, 24/16, 24/43, MISC00/247                                                                                                            | STEVENS | KS    | T355-R37W SEC 12: SE                                                                                                                                         |
| L2070405   | MARGARET BROWN ET AL               | REPUBLIC NATURAL GAS COMPANY    | 07/08/1944 | 12/465                                                                                                                                            | STEVENS | KS    | T355-R37W SEC 12: SW                                                                                                                                         |
| L2050128   | MARGARET BROWN ET AL               | REPUBLIC NATURAL GAS COMPANY    | 07/08/1944 | 12/465, 8/72, MISCOP/229                                                                                                                          | STEVENS | KS    | T355-R37W SEC 12: SW                                                                                                                                         |
| L2071386   | EXXONMOBIL OIL CORPORATION         | LINN ENERGY HOLDINGS LLC ET AL  | 08/24/2016 | 310/459                                                                                                                                           | STEVENS | KS    | T355-R37W SEC 13: E2<br>T355-R37W SEC 13: SW                                                                                                                 |
| L2069347   | MARY HAYMAKER ET AL                | D D HARRINGTON                  | 04/06/1944 | 12/413                                                                                                                                            | STEVENS | KS    | T355-R37W SEC 13: N2SE, LOT 1, LOT 2, LOT 3, LOT 4<br>T355-R37W SEC 13: N2SW, LOT 1, LOT 2, LOT 3, LOT 4<br>T355-R37W SEC 13: NE, LOT 1, LOT 2, LOT 3, LOT 4 |

| LEASE CODE | LESSOR                                       | LESSEE                          | LEASE DATE | RECORDING INFO                                                                                             | COUNTY  | STATE | LEGAL DESCRIPTION                                                                        |
|------------|----------------------------------------------|---------------------------------|------------|------------------------------------------------------------------------------------------------------------|---------|-------|------------------------------------------------------------------------------------------|
| L2049261   | MARY HAYMAKER ET AL                          | D D HARRINGTON                  | 04/06/1944 | 12/413                                                                                                     | STEVENS | KS    | T355-R37W SEC 13: NE, N2SE, N2SW, LOT 1 (SESE), LOT 2 (SWSE), LOT 3 (SESW), LOT 4 (SWSW) |
| L2065381   | RUSSELL HIGDON ET UX                         | REPUBLIC NATURAL GAS COMPANY    | 06/03/1939 | 9/635                                                                                                      | STEVENS | KS    | T355-R37W SEC 13: NW                                                                     |
| L2049850   | RUSSELL HIGDON ET UX                         | REPUBLIC NATURAL GAS COMPANY    | 06/03/1939 | 7/228, 9/635                                                                                               | STEVENS | KS    | T355-R37W SEC 13: NW                                                                     |
| L2065265   | FLORA E LEE ET VIR                           | A C MOORHEAD                    | 05/26/1943 | 11/587                                                                                                     | STEVENS | KS    | T355-R37W SEC 14: N2SE, LOT 1, LOT 2<br>T355-R37W SEC 14: NE, LOT 1, LOT 2               |
| L2068870   | THE TEXAS COMPANY                            | REPUBLIC NATURAL GAS COMPANY    | 02/22/1945 | 13/185                                                                                                     | STEVENS | KS    | T355-R37W SEC 14: N2SE, LOT 1, LOT 2<br>T355-R37W SEC 14: NE, LOT 1, LOT 2               |
| L2050324   | FLORA E LEE ET VIR                           | A C MOORHEAD                    | 05/26/1943 | 11/587, 20/331                                                                                             | STEVENS | KS    | T355-R37W SEC 14: N2SE, NE, LOT 1, LOT 2                                                 |
| L2050325   | THE TEXAS COMPANY                            | REPUBLIC NATURAL GAS COMPANY    | 02/22/1945 | 13/185                                                                                                     | STEVENS | KS    | T355-R37W SEC 14: N2SE, NE, LOT 1, LOT 2                                                 |
| L2072866   | HAVEN H STEVENS ET UX                        | REPUBLIC NATURAL GAS COMPANY    | 12/14/1942 | 11/504                                                                                                     | STEVENS | KS    | T355-R37W SEC 14: N2SW LOT 3,4                                                           |
| L2049967   | HAVEN H STEVENS ET UX                        | REPUBLIC NATURAL GAS COMPANY    | 12/14/1942 | 11/504, 16/245, 19/249, 7/545                                                                              | STEVENS | KS    | T355-R37W SEC 14: N2SW, LOT 3, LOT 4                                                     |
| L2063489   | VELMA EDGAR                                  | REPUBLIC NATURAL GAS COMPANY    | 01/08/1947 | 14/475                                                                                                     | STEVENS | KS    | T355-R37W SEC 14: NW                                                                     |
| L2050048   | VELMA EDGAR                                  | REPUBLIC NATURAL GAS COMPANY    | 01/08/1947 | 14/475, 8/451                                                                                              | STEVENS | KS    | T355-R37W SEC 14: NW                                                                     |
| L2064219   | CLARA P RATCLIFF                             | MISSOURI VALLEY GAS CORPORATION | 03/09/1936 | 7/434                                                                                                      | STEVENS | KS    | T355-R37W SEC 15: NE                                                                     |
| L2049921   | CLARA P RATCLIFF                             | MISSOURI VALLEY GAS CORPORATION | 03/09/1936 | 7/434                                                                                                      | STEVENS | KS    | T355-R37W SEC 15: NE                                                                     |
| L2065632   | IRIS G ELLIS ET VIR                          | REPUBLIC NATURAL GAS COMPANY    | 07/05/1944 | 12/469 12585                                                                                               | STEVENS | KS    | T355-R37W SEC 15: NW, SE                                                                 |
| L2050309   | IRIS G ELLIS ET VIR                          | REPUBLIC NATURAL GAS COMPANY    | 07/05/1944 | 12/469                                                                                                     | STEVENS | KS    | T355-R37W SEC 15: NW, SE                                                                 |
| L2063764   | C P RATCLIFF                                 | ALDEN W FOSTER                  | 02/01/1935 | 7/360                                                                                                      | STEVENS | KS    | T355-R37W SEC 15: SW                                                                     |
| L2050212   | C P RATCLIFF                                 | ALDEN W FOSTER                  | 02/01/1935 | 7/360                                                                                                      | STEVENS | KS    | T355-R37W SEC 15: SW                                                                     |
| L2070774   | LAURA CLAGGETT ET AL                         | REPUBLIC NATURAL GAS COMPANY    | 07/28/1943 | 12/257                                                                                                     | STEVENS | KS    | T355-R37W SEC 16: N2                                                                     |
| L2050266   | LAURA CLAGGETT ET AL                         | REPUBLIC NATURAL GAS COMPANY    | 07/28/1943 | 12/257                                                                                                     | STEVENS | KS    | T355-R37W SEC 16: N2                                                                     |
| L2050215   | A B RINEY                                    | ALDEN W FOSTER                  | 04/09/1942 | 11/107, 15/424, 159/623, 161/657, 19/124, 19/142, 7/359, D-2/520, D-2/522, D-2/524, MISCOP/146, MISCOP/148 | STEVENS | KS    | T355-R37W SEC 16: N2S2, LOT 1, LOT 2, LOT 3, LOT 4<br>T355-R37W SEC 17: NE               |
| L2064610   | A B RINEY                                    | ALDEN W FOSTER                  | 04/09/1942 | 11/107, 7/359                                                                                              | STEVENS | KS    | T355-R37W SEC 16: N2S2, LOT 1, LOT 2, LOT 3, LOT 4<br>T355-R37W SEC 17: NE               |
| L2070375   | RUBY STATTON ET VIR                          | REPUBLIC NATRUAL GAS COMPANY    | 07/05/1941 | 10/321                                                                                                     | STEVENS | KS    | T355-R37W SEC 17: NW<br>T355-R37W SEC 7: SE                                              |
| L2071862   | O R PACKEBUSH ET UX                          | REPUBLIC NATURAL GAS COMPANY    | 10/07/1942 | 11/297                                                                                                     | STEVENS | KS    | T355-R37W SEC 17: SE                                                                     |
| L2050213   | O R PACKEBUSH ET UX                          | REPUBLIC NATURAL GAS COMPANY    | 10/07/1942 | 11/297, 15/423, 159/623, 160/907, 7, H-2/375                                                               | STEVENS | KS    | T355-R37W SEC 17: SE                                                                     |
| L2066667   | CLARENCE GREWELL ET AL                       | REPUBLIC NATURAL GAS COMPANY    | 08/25/1941 | 11/21                                                                                                      | STEVENS | KS    | T355-R37W SEC 17: SW                                                                     |
| L2050188   | CLARENCE GREWELL ET AL                       | REPUBLIC NATURAL GAS COMPANY    | 08/25/1941 | 11/21, 159/623, 19/51, MISCOO/206,207                                                                      | STEVENS | KS    | T355-R37W SEC 17: SW                                                                     |
| L2071223   | EXXONMOBIL, SEC: 18-35S-37W STEVENS KS       | LINN ENERGY HOLDINGS LLC ET AL  | 08/15/2014 | 294/710                                                                                                    | STEVENS | KS    | T355-R37W SEC 18: E2NW, LOT 1, LOT 2                                                     |
| L2063659   | EDNA MEYERS ET VIR                           | REPUBLIC NATURAL GAS COMPANY    | 01/21/1942 | 11/61                                                                                                      | STEVENS | KS    | T355-R37W SEC 18: N2SE, LOT 4, LOT 5, LOT 6, LOT 7                                       |
| L2050198   | EDNA MEYERS ET VIR                           | REPUBLIC NATURAL GAS COMPANY    | 01/21/1942 | 11/61                                                                                                      | STEVENS | KS    | T355-R37W SEC 18: N2SE, LOT 4, LOT 5, LOT 6, LOT 7                                       |
| L2064074   | RUTH M HARRISON ET VIR                       | REPUBLIC NATURAL GAS COMPANY    | 02/24/1942 | 11/83                                                                                                      | STEVENS | KS    | T355-R37W SEC 18: N2SW<br>T355-R37W SEC 18: NE                                           |
| L2050201   | RUTH M HARRISON ET VIR                       | REPUBLIC NATURAL GAS COMPANY    | 02/24/1942 | 11/83, 165/961                                                                                             | STEVENS | KS    | T355-R37W SEC 18: N2SW, NE                                                               |
| L2064106   | ARCHIE F ROEHR                               | REPUBLIC NATURAL GAS COMPANY    | 02/28/1941 | 10/309                                                                                                     | STEVENS | KS    | T355-R37W SEC 2: NE                                                                      |
| L2050132   | ARCHIE F ROEHR                               | REPUBLIC NATURAL GAS COMPANY    | 02/28/1941 | 10/309, 18/235, 18/542                                                                                     | STEVENS | KS    | T355-R37W SEC 2: NE                                                                      |
| L2050131   | PHOENIX JOINT STOCK LAND BANK OF KANSAS CITY | REPUBLIC NATURAL GAS COMPANY    | 02/15/1941 | 10/306, F-2/189,236,249, MISCOO/245                                                                        | STEVENS | KS    | T355-R37W SEC 2: NW<br>T355-R37W SEC 3: SE                                               |
| L2063967   | PHOENIX JOINT STOCK LAND BANK OF KANSASCITY  | REPUBLIC NATURAL GAS COMPANY    | 02/15/1941 | 10/306                                                                                                     | STEVENS | KS    | T355-R37W SEC 2: NW<br>T355-R37W SEC 3: SE                                               |

| LEASE CODE | LESSOR                     | LESSEE                       | LEASE DATE | RECORDING INFO                                                | COUNTY  | STATE | LEGAL DESCRIPTION                           |
|------------|----------------------------|------------------------------|------------|---------------------------------------------------------------|---------|-------|---------------------------------------------|
| L2064105   | A L ROEHR ET UX            | REPUBLIC NATURAL GAS COMPANY | 02/28/1941 | 10/310                                                        | STEVENS | KS    | T355-R37W SEC 2: SE                         |
| L2050133   | A L ROEHR ET UX            | REPUBLIC NATURAL GAS COMPANY | 02/28/1941 | 10/310, 18/236, 18/543                                        | STEVENS | KS    | T355-R37W SEC 2: SE                         |
| L2068397   | BEN SCHAAPVELD ET UX       | REPUBLIC NATURAL GAS COMPANY | 01/15/1943 | 11/530                                                        | STEVENS | KS    | T355-R37W SEC 2: SW                         |
| L2050023   | BEN SCHAAPVELD ET UX       | REPUBLIC NATURAL GAS COMPANY | 01/15/1943 | 11/530, 17/161, 8/180, H-2/611                                | STEVENS | KS    | T355-R37W SEC 2: SW                         |
| L2071926   | IRENE FAIN ET AL           | REPUBLIC NATURAL GAS COMPANY | 10/14/1941 | 11/23                                                         | STEVENS | KS    | T355-R37W SEC 3: NE                         |
| L2050191   | IRENE FAIN ET AL           | REPUBLIC NATURAL GAS COMPANY | 10/14/1941 | 11/23, D-2/222, MISCOO/236,286                                | STEVENS | KS    | T355-R37W SEC 3: NE                         |
| L2069986   | J A HEADRICK ET UX         | REPUBLIC NATURAL GAS COMPANY | 05/27/1939 | 9/632                                                         | STEVENS | KS    | T355-R37W SEC 3: W2                         |
| L2049848   | J A HEADRICK ET UX         | REPUBLIC NATURAL GAS COMPANY | 05/27/1939 | 9/632                                                         | STEVENS | KS    | T355-R37W SEC 3: W2                         |
| L2068594   | W E WILEY ET UX            | ARGUS PRODUCTION COMPANY THE | 01/31/1930 | 3/519                                                         | STEVENS | KS    | T355-R37W SEC 4: NE                         |
| L2049874   | W E WILEY ET UX            | ARGUS PRODUCTION COMPANY THE | 01/31/1930 | 101/130, 3/519, 98/180,180, MIS01/193                         | STEVENS | KS    | T355-R37W SEC 4: NE                         |
| L2072796   | EDWARD SCOTT RAYDURE ET AL | REPUBLIC NATURAL GAS COMPANY | 12/08/1941 | 11/59                                                         | STEVENS | KS    | T355-R37W SEC 4: NW, S2                     |
| L2050197   | EDWARD SCOTT RAYDURE ET AL | REPUBLIC NATURAL GAS COMPANY | 12/08/1941 | 101/130,132, 11/59, MISCO/66                                  | STEVENS | KS    | T355-R37W SEC 4: NW, S2                     |
| L2065264   | EDWARD SCOTT RAYDURE ET AL | REPUBLIC NATURAL GAS COMPANY | 05/26/1943 | 11/597                                                        | STEVENS | KS    | T355-R37W SEC 5                             |
| L2050259   | EDWARD SCOTT RAYDURE ET AL | REPUBLIC NATURAL GAS COMPANY | 05/26/1943 | 11/597                                                        | STEVENS | KS    | T355-R37W SEC 5: ALL                        |
| L2065020   | EMMA BROWN ET AL           | REPUBLIC NATURAL GAS COMPANY | 05/08/1941 | 10/439                                                        | STEVENS | KS    | T355-R37W SEC 6: E2NW, LOT 1, LOT 2         |
| L2050140   | EMMA BROWN ET AL           | REPUBLIC NATURAL GAS COMPANY | 05/08/1941 | 10/439, MISCOO/392                                            | STEVENS | KS    | T355-R37W SEC 6: NE, LOT 1, LOT 2           |
| L2069994   | A D ASHER ET UX            | W A BARRINGTON               | 05/28/1929 | H/319                                                         | STEVENS | KS    | T355-R37W SEC 7: N2                         |
| L2049798   | A D ASHER ET UX            | W A BARRINGTON               | 05/28/1929 | 11/251, 13/165, 26/266,267, H/319, OG4/210                    | STEVENS | KS    | T355-R37W SEC 7: N2                         |
| L2050162   | RUBY STATTON ET VIR        | REPUBLIC NATRUAL GAS COMPANY | 07/05/1941 | 10/321, 1598/623, 80/573                                      | STEVENS | KS    | T355-R37W SEC 7: SE<br>T355-R37W SEC 17: NW |
| L2049974   | RUTH HARRISON ET VIR       | REPUBLIC NATURAL GAS COMPANY | 12/09/1942 | 11/538, 157/170, 158/699, 158/701, 160/936, 177/421, 8/33     | STEVENS | KS    | T355-R37W SEC 8 NE                          |
| L2072815   | RUTH HARRISON ET VIR       | REPUBLIC NATURAL GAS COMPANY | 12/09/1942 | 11/538                                                        | STEVENS | KS    | T355-R37W SEC 8: NE                         |
| L2049975   | HILDA THAYER               | REPUBLIC NATURAL GAS COMPANY | 12/10/1942 | 11/431, 157/170, 158/699, 158/701, 160/926,936, 177/421, 8/32 | STEVENS | KS    | T355-R37W SEC 8: NW                         |
| L2068068   | HILDA THAYER               | REPUBLIC NATURAL GAS COMPANY | 12/10/1942 | 11/431                                                        | STEVENS | KS    | T355-R37W SEC 8: NW                         |
| L2049977   | EDNA MEYERS ET VIR         | REPUBLIC NATURAL GAS COMPANY | 12/10/1942 | 11/520, 157/170, 158/699, 158/701, 177/421, 8/297             | STEVENS | KS    | T355-R37W SEC 8: SE                         |
| L2068066   | EDNA MEYERS ET VIR         | REPUBLIC NATURAL GAS COMPANY | 12/10/1942 | 11/520                                                        | STEVENS | KS    | T355-R37W SEC 8: SE                         |
| L2049976   | HILDA THAYER               | REPUBLIC NATURAL GAS COMPANY | 12/10/1942 | 11/433, 157/170, 158/699, 158/701, 177/421, 8/296             | STEVENS | KS    | T355-R37W SEC 8: SW                         |
| L2072831   | HILDA THAYER               | REPUBLIC NATURAL GAS COMPANY | 12/10/1942 | 11/433                                                        | STEVENS | KS    | T355-R37W SEC 8: SW                         |
| L2068377   | J A HEADRICK ET UX         | ARGUS PRODUCTION CO THE      | 01/13/1930 | MS-3/328                                                      | STEVENS | KS    | T355-R37W SEC 9: N2                         |
| L2049849   | J A HEADRICK ET UX         | ARGUS PRODUCTION CO THE      | 01/13/1930 | MS03/328                                                      | STEVENS | KS    | T355-R37W SEC 9: N2                         |
| L2069972   | EDWARD SCOTT RAYDURE ET AL | REPUBLIC NATURAL GAS COMPANY | 05/26/1943 | 11/595                                                        | STEVENS | KS    | T355-R37W SEC 9: SE                         |
| L2050011   | EDWARD SCOTT RAYDURE ET AL | REPUBLIC NATURAL GAS COMPANY | 05/26/1943 | 101/134, 101/136, 11/595, 20/418, 8/298, MISCO/126            | STEVENS | KS    | T355-R37W SEC 9: SE                         |
| L2064565   | J A HEADRICK ET UX         | REPUBLIC NATURAL GAS COMPANY | 04/05/1941 | 10/431                                                        | STEVENS | KS    | T355-R37W SEC 9: SW                         |

| LEASE CODE | LESSOR                                 | LESSEE                          | LEASE DATE | RECORDING INFO                                                                                                                                         | COUNTY  | STATE | LEGAL DESCRIPTION                                |
|------------|----------------------------------------|---------------------------------|------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|---------|-------|--------------------------------------------------|
| L2050135   | J A HEADRICK ET UX                     | REPUBLIC NATURAL GAS COMPANY    | 04/05/1941 | 10/431, 101/134, 101/136                                                                                                                               | STEVENS | KS    | T355-R37W SEC 9: SW                              |
| L2063567   | ABBIE J CLYMER                         | REPUBLIC NATURAL GAS COMPANY    | 01/15/1943 | 11/395                                                                                                                                                 | STEVENS | KS    | T355-R38W SEC 1: SE                              |
| L2050024   | ABBIE J CLYMER                         | REPUBLIC NATURAL GAS COMPANY    | 01/15/1943 | 102/697, 103/485,486,487,488,48 9,490,491,492,493,494,4 95,496,500,503,504,505, 507, 103/497,498,499,501, 103/506, 109/502, 11/395, 8/182, MISC0P0/113 | STEVENS | KS    | T355-R38W SEC 1: SE                              |
| L2063416   | L F MEYERS ET UX                       | VICTOR H MARTIN ET AL           | 01/02/1928 | MS-H/2                                                                                                                                                 | STEVENS | KS    | T355-R38W SEC 10: NW                             |
| L2072471   | W H HAMILTON ET UX                     | VICTOR H MARTIN ET AL           | 11/15/1927 | MISC-F/639                                                                                                                                             | STEVENS | KS    | T355-R38W SEC 10: S2                             |
| L2072472   | WH HAMILTON ETUX                       | VICTOR H MARTIN & WA BARRINGTON | 11/15/1927 | MS-F/639                                                                                                                                               | STEVENS | KS    | T355-R38W SEC 10: S2                             |
| L2067725   | LEVA BEAVERS ET UX                     | BENEDUM-TREES OIL CO ET AL      | 11/15/1931 | 5/367                                                                                                                                                  | STEVENS | KS    | T355-R38W SEC 11: NE                             |
| L2067726   | SAVANAH J BEAVERS ET AL                | BENEDUM TREES OIL CO ET AL      | 11/15/1931 | 5/367                                                                                                                                                  | STEVENS | KS    | T355-R38W SEC 11: NE                             |
| L2065011   | LEVA BEAVERS ET UX                     | BENEDUM-TREES OIL CO ET AL      | 05/07/1931 | 5/367                                                                                                                                                  | STEVENS | KS    | T355-R38W SEC 11: NE                             |
| L2066855   | SAM YOUNG ET UX                        | BENEDUM-TREES OIL COMPANY ET AL | 09/11/1942 | 10/276                                                                                                                                                 | STEVENS | KS    | T355-R38W SEC 11: NW                             |
| L2072470   | SAVANNAH J BEAVERS ET AL               | VICTOR H MARTIN ET AL           | 11/15/1927 | MS-F/654                                                                                                                                               | STEVENS | KS    | T355-R38W SEC 11: SE                             |
| L2064516   | A E KRAMER ET UX                       | A C MOORHEAD                    | 04/01/1943 | 12/13                                                                                                                                                  | STEVENS | KS    | T355-R38W SEC 11: SW                             |
| L2064517   | AE KRAMER ETUX                         | AC MOORHEAD                     | 04/01/1943 | 12/13                                                                                                                                                  | STEVENS | KS    | T355-R38W SEC 11: SW                             |
| L2072807   | CENTRAL LIFE ASSURANCE SOCIETY MUTUAL  | REPUBLIC NATURAL GAS COMPANY    | 12/09/1940 | 10/305                                                                                                                                                 | STEVENS | KS    | T355-R38W SEC 12: NE                             |
| L2050129   | CENTRAL LIFE ASSURANCE SOCIETY MUTUAL  | REPUBLIC NATURAL GAS COMPANY    | 12/09/1940 | 10/305, D-2/198,199                                                                                                                                    | STEVENS | KS    | T355-R38W SEC 12: NE                             |
| L2063815   | A D ASHER ET UX                        | MISSOURI VALLEY GAS CORPORATION | 02/05/1936 | 7/426                                                                                                                                                  | STEVENS | KS    | T355-R38W SEC 12: NW                             |
| L2049910   | A D ASHER ET UX                        | MISSOURI VALLEY GAS CORPORATION | 02/05/1936 | 26/414, 26/517, 7/426, 71/195                                                                                                                          | STEVENS | KS    | T355-R38W SEC 12: NW                             |
| L2071216   | EXXONMOBIL, SEC: 13-35S-38W STEVENS KS | LINN ENERGY HOLDINGS LLC ET AL  | 08/15/2014 | 295/241                                                                                                                                                | STEVENS | KS    | T355-R38W SEC 13: NE, S2                         |
| L2067595   | KANSAS UNIVERSITY ENDOWMENT ASSOC      | A C MOORHEAD                    | 11/06/1942 | 11/332                                                                                                                                                 | STEVENS | KS    | T355-R38W SEC 13: NW                             |
| L2067594   | KANSAS UNIV ENDOWMENT ASSOCIA          | AC MOORHEAD                     | 11/06/1942 | 11/332                                                                                                                                                 | STEVENS | KS    | T355-R38W SEC 13: NW                             |
| L2069013   | WARREN M FARRAR ET UX                  | MAGNOLIA PETROLEUM COMPANY      | 03/09/1937 | 7/406                                                                                                                                                  | STEVENS | KS    | T355-R38W SEC 14: SE                             |
| L2068747   | MAGNOLIA PETROLEUM COMPANY             | D D HARRINGTON                  | 02/12/1945 | 13/357                                                                                                                                                 | STEVENS | KS    | T355-R38W SEC 14: SE                             |
| L2064223   | WARREN M FARRAR ETUX                   | MAGNOLIA PETROLEUM COMPANY      | 03/09/1937 | 7/406                                                                                                                                                  | STEVENS | KS    | T355-R38W SEC 14: SE                             |
| L2063916   | MAGNOLIA PETROLEUM CO                  | DD HARRINGTON                   | 02/12/1945 | 13/357                                                                                                                                                 | STEVENS | KS    | T355-R38W SEC 14: SE                             |
| L2064177   | W H HAMILTON ET UX                     | REPUBLIC NATURAL GAS COMPANY    | 03/05/1938 | 8/457                                                                                                                                                  | STEVENS | KS    | T355-R38W SEC 15                                 |
| L2049961   | W H HAMILTON ET UX                     | REPUBLIC NATURAL GAS COMPANY    | 03/05/1938 | 16/165, 16/166, 161/3, 17/110, 17/387, 35/498, 8/457, 8/534                                                                                            | STEVENS | KS    | T355-R38W SEC 15: ALL                            |
| L2063670   | YOUNG S R ET AL                        | DONALD T INGLING TRUSTEE        | 01/22/1941 | 10/395                                                                                                                                                 | STEVENS | KS    | T355-R38W SEC 16: SW<br>T355-R38W SEC 17: NE, SE |
| L2068488   | MOORHEAD A C ET UX                     | DONALD T INGLING TRUSTEE        | 01/22/1941 | 10/393                                                                                                                                                 | STEVENS | KS    | T355-R38W SEC 17: NE                             |
| L2068453   | NORTH AMERICAN LIFE INS CO             | DONALD T INGLING TRUSTEE        | 01/18/1941 | 10/391                                                                                                                                                 | STEVENS | KS    | T355-R38W SEC 17: NW                             |
| L2073003   | FEDERAL FARM MORTGAGE CORP KSW 056842  | REPUBLIC NATURAL GAS COMPANY    | 12/31/1942 | 11/441                                                                                                                                                 | STEVENS | KS    | T355-R38W SEC 18: E2, E2NW, LOT 1, LOT 2         |
| L2050244   | FEDERAL FARM MORTGAGE CORP             | REPUBLIC NATURAL GAS COMPANY    | 12/31/1942 | 11/441, 19/378, 27/394, 30/249, 30/405,406, 32/412, 56/345,351, 56/520, P/119                                                                          | STEVENS | KS    | T355-R38W SEC 18: E2, E2NW, LOT 1, LOT 2         |
| L2067377   | THEO B MOORE ET UX                     | ARGUS PRODUCTION COMPANY        | 10/25/1929 | H-2/190                                                                                                                                                | STEVENS | KS    | T355-R38W SEC 18: SW                             |
| L2049805   | THEO B MOORE ET UX                     | ARGUS PRODUCTION COMPANY        | 10/25/1929 | H-2/190                                                                                                                                                | STEVENS | KS    | T355-R38W SEC 18: SW                             |
| L2068352   | ISAAC H MITCHELL ET UX                 | VICTOR H MARTIN ET AL           | 01/12/1928 | MISC-F/653                                                                                                                                             | STEVENS | KS    | T355-R38W SEC 2                                  |
| L2071621   | I H MITCHELL ET UX                     | BENEDUM-TREES OIL CO ET AL      | 09/12/1936 | 7/382                                                                                                                                                  | STEVENS | KS    | T355-R38W SEC 2: N2NE                            |

| LEASE CODE | LESSOR                                           | LESSEE                         | LEASE DATE | RECORDING INFO                                                                                               | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                |
|------------|--------------------------------------------------|--------------------------------|------------|--------------------------------------------------------------------------------------------------------------|---------|-------|--------------------------------------------------------------------------------------------------|
| L2063524   | ISAAC H MITCHELL ET UX                           | VICTOR H MARTIN ET AL          | 01/12/1928 | MS-F/653                                                                                                     | STEVENS | KS    | T355-R38W SEC 2: N2NW<br>T355-R38W SEC 2: N2SW<br>T355-R38W SEC 2: S2NW<br>T355-R38W SEC 2: S2SW |
| L2066865   | I H MITCHELL ET UX                               | BENEDUM-TREES OIL COMPANY ETAL | 09/12/1936 | 7/381                                                                                                        | STEVENS | KS    | T355-R38W SEC 2: N2SE<br>T355-R38W SEC 2: S2SE                                                   |
| L2066864   | I H MITCHELL ET UX                               | BENEDUM TREES OIL CO ET AL     | 09/12/1936 | 7/382                                                                                                        | STEVENS | KS    | T355-R38W SEC 2: NE                                                                              |
| L2071620   | I H MITCHELL ET UX                               | BENEDUM TREES OIL CO ET AL     | 09/12/1936 | 7/381                                                                                                        | STEVENS | KS    | T355-R38W SEC 2: SE                                                                              |
| L2063523   | ISAAC H MITCHELL ET UX                           | VICTOR H MARTIN ET AL          | 01/12/1928 | MS-F/652                                                                                                     | STEVENS | KS    | T355-R38W SEC 3: E2                                                                              |
| L2067719   | CHARLES BRECHEISEN ET UX                         | VICTOR H MARTIN ET AL          | 11/15/1927 | MS-F/660                                                                                                     | STEVENS | KS    | T355-R38W SEC 3: NW                                                                              |
| L2072473   | WESLEY LOWRY ETUX                                | VICTOR H MARTIN ET AL          | 11/15/1927 | MS-F/637                                                                                                     | STEVENS | KS    | T355-R38W SEC 4: SE                                                                              |
| L2067103   | WESLEY LOWRY ET UX                               | BENEDUM TREES OIL CO ET AL     | 10/09/1937 | 8/514                                                                                                        | STEVENS | KS    | T355-R38W SEC 4: SW                                                                              |
| L2071876   | WESLEY LOWRY ETUX                                | BENEDUM-TREES OIL COMPANY ETAL | 10/09/1937 | 8/514                                                                                                        | STEVENS | KS    | T355-R38W SEC 4: SW                                                                              |
| L2065672   | CHARLES FERGUSON ET UX                           | BENEDUM TREES OIL CO ET AL     | 07/10/1937 | 8/478                                                                                                        | STEVENS | KS    | T355-R38W SEC 5: NE                                                                              |
| L2070428   | CHARLES FERGUSON ETUX                            | BENEDUM-TREES OIL CO ETAL      | 07/10/1937 | 8/478                                                                                                        | STEVENS | KS    | T355-R38W SEC 5: NE                                                                              |
| L2065673   | CHARLES FERGUSON ET UX                           | BENEDUM TREES OIL CO ET AL     | 07/10/1937 | 8/479                                                                                                        | STEVENS | KS    | T355-R38W SEC 5: NW                                                                              |
| L2065675   | CHARLES FERGUSON ET UX                           | BENEDUM-TREESOIL CO ET AL      | 07/10/1937 | 8/479                                                                                                        | STEVENS | KS    | T355-R38W SEC 5: NW                                                                              |
| L2065674   | CHARLES FERGUSON ET UX                           | BENEDUM TREES OIL CO ET AL     | 07/10/1937 | 8/480                                                                                                        | STEVENS | KS    | T355-R38W SEC 5: SE                                                                              |
| L2065676   | CHARLES FERGUSON ETUX                            | B-TO THE TREES OIL CO ETAL     | 07/10/1937 | 8/480                                                                                                        | STEVENS | KS    | T355-R38W SEC 5: SE                                                                              |
| L2065927   | C F ROSE ET UX                                   | BENEDUM TREES OIL CO ET AL     | 07/20/1937 | 8/477                                                                                                        | STEVENS | KS    | T355-R38W SEC 5: SW                                                                              |
| L2065928   | CF ROSE ETUX                                     | BENEDUM-TREES OIL CO ETAL      | 07/20/1937 | 8/477                                                                                                        | STEVENS | KS    | T355-R38W SEC 5: SW                                                                              |
| L2071238   | EXXONMOBIL, SEC: 6-355-38W STEVENS KS            | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 295/253                                                                                                      | STEVENS | KS    | T355-R38W SEC 6: NW                                                                              |
| L2067694   | KATIE SCHAEFFER                                  | W A BARRINGTON                 | 11/12/1929 | H2/306                                                                                                       | STEVENS | KS    | T355-R38W SEC 6: SE                                                                              |
| L2049819   | KATIE SCHAEFFER                                  | W A BARRINGTON                 | 11/12/1929 | H2/306                                                                                                       | STEVENS | KS    | T355-R38W SEC 6: SE                                                                              |
| L2063456   | RALPH PERRILL ET AL                              | JOE E DUNHAM                   | 01/05/1937 | 8/213                                                                                                        | STEVENS | KS    | T355-R38W SEC 7: E2SW, LOT 3, LOT 4                                                              |
| L2050160   | RALPH PERRILL ET AL                              | JOE E DUNHAM                   | 01/05/1937 | 176/16, 56/517, 8/213                                                                                        | STEVENS | KS    | T355-R38W SEC 7: E2SW, LOT 3, LOT 4                                                              |
| L2066858   | D J MEISTER ET UX                                | T J WAGNER JR                  | 09/11/1943 | 12/381                                                                                                       | STEVENS | KS    | T355-R38W SEC 7: SE                                                                              |
| L2066512   | EXXONMOBIL, SEC: 7-355-38W STEVENS KS            | LINN ENERGY HOLDINGS LLC ET AL | 08/15/2014 | 295/337                                                                                                      | STEVENS | KS    | T355-R38W SEC 7: W2NW                                                                            |
| L2050362   | JULIUS HENRY KOLBUS ET AL                        | JOE E DENHAM                   | 05/10/1944 | 12/433, 122/634,635,<br>20/306, 31/313,<br>MISO F/651, R/325                                                 | STEVENS | KS    | T355-R38W SEC 8: N2SE FROM BOTTOM PANOMA-COUNCIL GROVE TO 99,999'                                |
| L2050363   | NINA G STOHR ET AL                               | JOE D DENHAM                   | 03/07/1944 | 12/621                                                                                                       | STEVENS | KS    | T355-R38W SEC 8: N2SE FROM BOTTOM PANOMA-COUNCIL GROVE TO 99,999'                                |
| L2072642   | C F ROSE ET UX                                   | BENEDUM TREES OIL CO ET AL     | 11/23/1937 | 8/512                                                                                                        | STEVENS | KS    | T355-R38W SEC 8: NW                                                                              |
| L2067878   | CF ROSE ETUX                                     | BENEDUM-TREES OIL COMPANY ETAL | 11/23/1937 | 8/512                                                                                                        | STEVENS | KS    | T355-R38W SEC 8: NW                                                                              |
| L2065548   | T J WAGNER JR ET UX                              | BENEDUM-TREES OIL COMPANY      | 06/25/1945 | 13/503                                                                                                       | STEVENS | KS    | T355-R38W SEC 8: S2SE                                                                            |
| L2050050   | NORTH AMERICAN LIFE INSURANCE COMPANY OF CHICAGO | A C MOORHEAD                   | 01/17/1938 | 11/49, 17/393, 2/296,<br>262/609,609, 262/99,<br>262/99, 56/345,351,<br>56/516, 8/465, G-2/296,<br>MISCOP/76 | STEVENS | KS    | T355-R38W SEC 8: SW                                                                              |
| L2063623   | NORTH AMERICAN LIFE INSURANCE COMPANYOF CHICAGO  | A C MOORHEAD                   | 01/17/1938 | 8/465                                                                                                        | STEVENS | KS    | T355-R38W SEC 8: SW                                                                              |
| L2064603   | S L GARDINER ET UX                               | T J WAGNER JR                  | 04/08/1944 | 12/423                                                                                                       | STEVENS | KS    | T355-R38W SEC 9: NE                                                                              |
| L2065308   | WESTERN ROYALTY & DEVELOPMENT                    | M L BENEDUM ET AL              | 05/31/1933 | 6/613                                                                                                        | STEVENS | KS    | T355-R38W SEC 9: SE                                                                              |
| L2065307   | WESTERN ROYALTY & DEV CO                         | ML BENEDUM ETAL                | 05/31/1933 | 6/613                                                                                                        | STEVENS | KS    | T355-R38W SEC 9: SE                                                                              |
| L2066679   | F T BALDRIDGE ET UX                              | J W CLAYTON                    | 08/26/1926 | 1/235                                                                                                        | STEVENS | KS    | T355-R39W SEC 10: NE, NW                                                                         |
| L2049841   | R S PHILLIPS ET UX                               | C T PARKER                     | 01/02/1930 | H-2/534                                                                                                      | STEVENS | KS    | T355-R39W SEC 10: S2<br>T355-R39W SEC 14: S2NE, SE, W2<br>T355-R39W SEC 15: NW, S2               |
| L2063417   | R S PHILLIPS ET UX                               | C T PARKER                     | 01/02/1930 | H-2/534                                                                                                      | STEVENS | KS    | T355-R39W SEC 10: S2<br>T355-R39W SEC 14: S2NE, SE, W2<br>T355-R39W SEC 15: NW, S2               |



| LEASE CODE | LESSOR                      | LESSEE                         | LEASE DATE | RECORDING INFO                                                                                             | COUNTY  | STATE | LEGAL DESCRIPTION                              |
|------------|-----------------------------|--------------------------------|------------|------------------------------------------------------------------------------------------------------------|---------|-------|------------------------------------------------|
| L2063620   | JOHANNA K EHRHARDT          | THE ARGUS PRODUCTION COMPANY   | 01/17/1930 | MISC-3/291                                                                                                 | STEVENS | KS    | T355-R39W SEC 11: NW<br>T355-R39W SEC 3: S2S2  |
| L2063457   | RALPH PERRILL ET AL         | JOE E DUNHAM                   | 01/05/1937 | 8/203                                                                                                      | STEVENS | KS    | T355-R39W SEC 12: SE                           |
| L2050161   | RALPH PERRILL ET AL         | JOE E DUNHAM                   | 01/05/1937 | 17/6, 56/518, 8/203,<br>MISCOP/49                                                                          | STEVENS | KS    | T355-R39W SEC 12: SE                           |
| L2068520   | A E JOHNSON ET UX           | CLARENCE S REITER              | 01/24/1930 | MISC-3/382                                                                                                 | STEVENS | KS    | T355-R39W SEC 13: SW                           |
| L2049870   | A E JOHNSON ET UX           | CLARENCE S REITER              | 01/24/1930 | 3/382                                                                                                      | STEVENS | KS    | T355-R39W SEC 13: SW                           |
| L2065102   | ESTHER E KRAMER             | W A BARRINGTON                 | 05/14/1929 | 4/449                                                                                                      | STEVENS | KS    | T355-R39W SEC 2: N2                            |
| L2066461   | RAY H ERWIN ET UX           | BENEDUM-TREES OIL CO ET AL     | 08/15/1940 | 10/259                                                                                                     | STEVENS | KS    | T355-R39W SEC 2: SW                            |
| L2065129   | H C GERBER ET UX            | MOBIL OIL CORPORATION          | 05/15/1973 | 66/159                                                                                                     | STEVENS | KS    | T355-R39W SEC 23: LOT 1                        |
| L2051399   | H C GERBER ET UX            | MOBIL OIL CORPORATION          | 05/15/1973 | 66/159                                                                                                     | STEVENS | KS    | T355-R39W SEC 23: LOT 1                        |
| L2070631   | JULIA A WARD ET VIR         | BENEDUM-TREES OIL CO ET AL     | 07/18/1940 | 10/250                                                                                                     | STEVENS | KS    | T355-R39W SEC 3: N2SE<br>T355-R39W SEC 3: N2SW |
| L2069927   | A A ANDREWS                 | KINNEY COASTAL OIL COMPANY     | 05/23/1949 | 23/179                                                                                                     | STEVENS | KS    | T355-R39W SEC 3: NE                            |
| L2065862   | JAMES A GRIFFIN ET UX       | BENEDUM-TREES OIL CO ET AL     | 07/17/1940 | 10/256                                                                                                     | STEVENS | KS    | T355-R39W SEC 3: NW                            |
| L2049862   | JOHANNA K EHRHARDT          | THE ARGUS PRODUCTION COMPANY   | 01/17/1930 | 101/138,140, 13/188,<br>27/225, 31/297, 31/324,<br>M/19, MIS-03/291,<br>MISO1/186, Q-<br>Q/375,381,387,393 | STEVENS | KS    | T355-R39W SEC 3: S2S2<br>T355-R39W SEC 11: NW  |
| L2072963   | ETTA MARGARET DANIELS ET AL | PANHANDLE EASTERN PIPE LINE CO | 12/23/1940 | 10/319                                                                                                     | STEVENS | KS    | TT32S-R38W SEC 5: E2                           |
| L2072974   | A V YOUNGGREN ET AL         | WALTER KUHN & HOWARD KUHN      | 12/26/1936 | 8/421                                                                                                      | STEVENS | KS    | TT32S-R38W SEC 8: W2                           |
| L2072940   | JENNIE COSTLEY ET VIR       | EDW B MCKENNA                  | 12/21/1929 | H-2/248                                                                                                    | STEVENS | KS    | TT33S-R38W SEC 28: SW                          |
| L2072941   | JENNIE COSTLEY ET VIR       | EDW B MCKENNA                  | 12/21/1929 | H-2/247                                                                                                    | STEVENS | KS    | TT33S-R38W SEC 32: NE                          |

**Exhibit A-1**

**Wells and Units**

(See attached.)

| Name                                  | Alternative Well Name      | Energia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|---------------------------------------|----------------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1102.002 - ALDEN W. FOSTER 1          | ALDEN W. FOSTER 1          | 11020002   | DevCo                           | KS    | STEVENS | 1518930065 | Operated |
| 1102.005 - CLAGGETT 1                 | CLAGGETT 1                 | 11020005   | DevCo                           | KS    | STEVENS | 1518920626 | Operated |
| 1102.006 - CREAMER UNIT 1-2 CW        | CREAMER UNIT 1-2 CW        | 11020006   | DevCo                           | KS    | STEVENS | 1518920095 | Operated |
| 1102.008 - HEGER 'D' 1                | HEGER 'D' 1                | 11020008   | DevCo                           | KS    | STEVENS | 1518922272 | Operated |
| 1102.010 - HILL UNIT 1-2              | HILL UNIT 1-2              | 11020010   | DevCo                           | KS    | STEVENS | 1518920170 | Operated |
| 1102.012 - JOSPEHINE S BURCHETT 2-SWD | JOSPEHINE S BURCHETT 2-SWD | 11020012   | DevCo                           | KS    | STEVENS | 1518920917 | Operated |
| 1102.014 - LITTELL 1 SWD              | LITTELL 1 SWD              | 11020014   | DevCo                           | KS    | STEVENS | 1518920636 | Operated |
| 1102.019 - PADEN UNIT 1 4-24 SWD      | PADEN UNIT 1 4-24 SWD      | 11020019   | DevCo                           | KS    | STEVENS | 1518922542 | Operated |
| 1102.020 - PARKER ESTATE UNIT 1-2 SWD | PARKER ESTATE UNIT 1-2 SWD | 11020020   | DevCo                           | KS    | STEVENS | 1518930084 | Operated |
| 1099.086 - SHERWOOD WINTER UNIT 1     | SHERWOOD WINTER UNIT 1     | 10981085   | DevCo                           | KS    | STEVENS | 1518920506 | Operated |
| 1099.283 - Timken 22-1                | Timken 22-1                | 10981282   | DevCo                           | KS    | STEVENS | 1518922770 | Operated |
| 1102.024 - WILMARTH 1                 | WILMARTH 1                 | 11020024   | DevCo                           | KS    | STEVENS | 1518920616 | Operated |
| 1102.023 - WILLIAM RAPP 1             | WILLIAM RAPP 1             | 11020023   | DevCo                           | KS    | STEVENS | 1518920488 | Operated |
| 2033.011 - BAKER F 9 001              | BAKER F 9 001              | 20330011   | DevCo                           | KS    | STEVENS | 1518920641 | NonOp    |
| 2033.012 - BANE 1-19                  | BANE 1-19                  | 20330012   | ABS                             | KS    | STEVENS | 1518900461 | NonOp    |
| 2033.013 - BANE 1-31                  | BANE 1-31                  | 20330013   | ABS                             | KS    | STEVENS | 1518900470 | NonOp    |
| 2033.014 - BANE F 1                   | BANE F 1                   | 20330014   | ABS                             | KS    | STEVENS | 1518920606 | NonOp    |
| 2033.015 - BANE G 1                   | BANE G 1                   | 20330015   | ABS                             | KS    | STEVENS | 1518920218 | NonOp    |
| 2033.016 - BANE I 1-H                 | BANE I 1-H                 | 20330016   | ABS                             | KS    | STEVENS | 1518921081 | NonOp    |
| 2033.017 - BANE I 2                   | BANE I 2                   | 20330017   | DevCo                           | KS    | STEVENS | 1518921424 | NonOp    |
| 2033.028 - BEAVERS 11 001             | BEAVERS 11 001             | 20330028   | ABS                             | KS    | STEVENS | 1518900754 | NonOp    |
| 1098.553 - HARRISON #1 W#2            | HARRISON #1 W#2            | 10980553   | ABS                             | KS    | STEVENS | 1518922223 | Operated |
| 1098.487 - GIBBENS 1                  | GIBBENS 1                  | 10980487   | DevCo                           | KS    | STEVENS | 1518900608 | Operated |
| 1098.384 - ELLIS 1                    | ELLIS 1                    | 10980384   | ABS                             | KS    | STEVENS | 1518900367 | Operated |
| 1098.406 - ERWIN #1UT W#2             | ERWIN #1UT W#2             | 10980406   | ABS                             | KS    | STEVENS | 1518922101 | Operated |
| 1098.405 - ERWIN 1                    | ERWIN 1                    | 10980405   | ABS                             | KS    | STEVENS | 1518900731 | Operated |
| 1098.595 - ETHEL B SPRING             | ETHEL B SPRING             | 10980595   | ABS                             | KS    | STEVENS | 1518920499 | Operated |
| 1098.489 - GIBBENS #1 #3              | GIBBENS #1 #3              | 10980489   | ABS                             | KS    | STEVENS | 1518921175 | Operated |
| 1098.594 - HOON 1                     | HOON 1                     | 10980594   | ABS                             | KS    | STEVENS | 1518900256 | Operated |
| 1098.979 - PONDER UNITW#3             | PONDER UNITW#3             | 10980979   | ABS                             | KS    | STEVENS | 1518922099 | Operated |
| 1099.085 - SHERWOOD #2 W#3            | SHERWOOD #2 W#3            | 10981084   | ABS                             | KS    | STEVENS | 1518922188 | Operated |
| 1099.084 - SHERWOOD 2                 | SHERWOOD 2                 | 10981083   | ABS                             | KS    | STEVENS | 1518900435 | Operated |
| 1099.209 - W R D #4#5                 | W R D #4#5                 | 10981208   | ABS                             | KS    | STEVENS | 1518922224 | Operated |
| 1099.205 - W.R.D. UNIT 1-2            | W.R.D. UNIT 1-2            | 10981204   | ABS                             | KS    | STEVENS | 1518922100 | Operated |
| 1099.250 - WILEY #1-2                 | WILEY #1-2                 | 10981249   | ABS                             | KS    | STEVENS | 1518922222 | Operated |
| 1099.249 - WILEY 1                    | WILEY 1                    | 10981248   | ABS                             | KS    | STEVENS | 1518900725 | Operated |
| 1099.204 - WRD #1 RNG                 | WRD #1 RNG                 | 10981203   | ABS                             | KS    | STEVENS | 1518900285 | Operated |
| 1099.200 - WRD #3 RNG                 | WRD #3 RNG                 | 10981199   | ABS                             | KS    | STEVENS | 1518900289 | Operated |
| 1099.208 - WRD #3 WE#4                | WRD #3 WE#4                | 10981207   | ABS                             | KS    | STEVENS | 1518922259 | Operated |
| 1098.506 - GRABER FEE UNIT 1-2        | GRABER FEE UNIT 1-2        | 10980506   | ABS                             | KS    | STEVENS | 1518922103 | Operated |
| 1174.496 - MLP H CAVNER 1             | MLP H CAVNER 1             | 11740496   | DevCo                           | KS    | STEVENS | 1518922358 | Operated |
| 2037.013 - BONNETT #1                 | BONNETT #1                 | 20370013   | DevCo                           | KS    | STEVENS | 1518920574 | NonOp    |
| 1174.560 - PERRILL 1-7 SWD            | PERRILL 1-7 SWD            | 11740560   | DevCo                           | KS    | STEVENS | 1518900008 | Operated |
| 1174.495 - MLP CORNELL UNIVERSITY B 1 | MLP CORNELL UNIVERSITY B 1 | 11740495   | DevCo                           | KS    | STEVENS | 1518922325 | Operated |
| 1174.497 - MLP SHANK A 1              | MLP SHANK A 1              | 11740497   | ABS                             | KS    | STEVENS | 1518922338 | Operated |
| 1174.499 - MLP YOUNGREN B 1           | MLP YOUNGREN B 1           | 11740499   | ABS                             | KS    | STEVENS | 1518922311 | Operated |
| 1098.337 - DAVIS 1                    | DAVIS 1                    | 10980337   | ABS                             | KS    | STEVENS | 1518900299 | Operated |
| 1099.190 - W J DAVIS #1 #2            | W J DAVIS #1 #2            | 10981189   | ABS                             | KS    | STEVENS | 1518920937 | Operated |

| Name                         | Alternative Well Name | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|------------------------------|-----------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1098.922 - OLSON #1-2        | OLSON #1-2            | 10980922   | ABS                             | KS    | STEVENS | 1518922226 | Operated |
| 1098.921 - OLSON RNG         | OLSON RNG             | 10980921   | DevCo                           | KS    | STEVENS | 1518900263 | Operated |
| 1099.058 - RUBY BURROWS #1   | RUBY BURROWS #1       | 10981057   | ABS                             | KS    | STEVENS | 1518921039 | Operated |
| 1098.572 - HEADRICK #1       | HEADRICK #1           | 10980572   | ABS                             | KS    | STEVENS | 1518900730 | Operated |
| 1099.090 - SIBON 1           | SIBON 1               | 10981089   | ABS                             | KS    | STEVENS | 1518900665 | Operated |
| 1174.010 - ALEXANDER 1       | ALEXANDER 1           | 11740010   | ABS                             | KS    | STEVENS | 1518910102 | Operated |
| 1174.011 - ALEXANDER 2-23    | ALEXANDER 2-23        | 11740011   | ABS                             | KS    | STEVENS | 1518920069 | Operated |
| 2033.054 - BUDDENBERG 1      | BUDDENBERG 1          | 20330054   | DevCo                           | KS    | STEVENS | 1518900492 | NonOp    |
| 2033.055 - BUDDENBERG 2      | BUDDENBERG 2          | 20330055   | DevCo                           | KS    | STEVENS | 1518920219 | NonOp    |
| 2033.056 - BUDDENBERG A 1    | BUDDENBERG A 1        | 20330056   | DevCo                           | KS    | STEVENS | 1518920816 | NonOp    |
| 2033.057 - BUDDENBERG B 1-H  | BUDDENBERG B 1-H      | 20330057   | ABS                             | KS    | STEVENS | 1518921290 | NonOp    |
| 2033.058 - BUNYAN 1          | BUNYAN 1              | 20330058   | ABS                             | KS    | STEVENS | 1518900406 | NonOp    |
| 1099.083 - SHERWOOD 1        | SHERWOOD 1            | 10981082   | ABS                             | KS    | STEVENS | 1518900436 | Operated |
| 1098.581 - HERSHEY 1         | HERSHEY 1             | 10980581   | ABS                             | KS    | STEVENS | 1518900604 | Operated |
| 1099.039 - RIDPATH 1-2       | RIDPATH 1-2           | 10981038   | DevCo                           | KS    | STEVENS | 1518920594 | Operated |
| 1099.040 - RIDPATH #1-3 HI   | RIDPATH #1-3 HI       | 10981039   | ABS                             | KS    | STEVENS | 1518921707 | Operated |
| 1099.038 - RIDPATH 1         | RIDPATH 1             | 10981037   | ABS                             | KS    | STEVENS | 1518900606 | Operated |
| 1098.631 - JESTER #1         | JESTER #1             | 10980631   | ABS                             | KS    | STEVENS | 1518900547 | Operated |
| 1098.633 - JESTER #1-2       | JESTER #1-2           | 10980633   | DevCo                           | KS    | STEVENS | 1518922238 | Operated |
| 1099.004 - RATCLIFF 1        | RATCLIFF 1            | 10981003   | ABS                             | KS    | STEVENS | 1518900408 | Operated |
| 1099.010 - RATCLIFF#1WELL#2  | RATCLIFF#1WELL#2      | 10981009   | ABS                             | KS    | STEVENS | 1518922264 | Operated |
| 1098.232 - BUNYON #1         | BUNYON #1             | 10980232   | DevCo                           | KS    | STEVENS | 1518910178 | Operated |
| 1098.234 - BUNYAN #1-3       | BUNYAN #1-3           | 10980234   | ABS                             | KS    | STEVENS | 1518922248 | Operated |
| 1178.001 - BALDRIDGE 2-10    | BALDRIDGE 2-10        | 11780001   | ABS                             | KS    | STEVENS | 1518921436 | Operated |
| 1178.002 - BALDRIDGE, F.T. 1 | BALDRIDGE, F.T. 1     | 11780002   | DevCo                           | KS    | STEVENS | 1518900765 | Operated |
| 1098.978 - PONDER 2          | PONDER 2              | 10980978   | ABS                             | KS    | STEVENS | 1518900272 | Operated |
| 1098.023 - ARMSTRONG         | ARMSTRONG             | 10980023   | DevCo                           | KS    | STEVENS | 1518900667 | Operated |
| 1098.708 - KNIER 1-2         | KNIER 1-2             | 10980708   | DevCo                           | KS    | STEVENS | 1518920555 | Operated |
| 1098.623 - J. BURROWS 1      | J. BURROWS 1          | 10980623   | ABS                             | KS    | STEVENS | 1518900610 | Operated |
| 1098.709 - KNIER #1UT W#3    | KNIER #1UT W#3        | 10980709   | ABS                             | KS    | STEVENS | 1518922068 | Operated |
| 1098.706 - KNIER 1           | KNIER 1               | 10980706   | ABS                             | KS    | STEVENS | 1518900605 | Operated |
| 1099.008 - RATCLIFF #4 RN    | RATCLIFF #4 RN        | 10981007   | ABS                             | KS    | STEVENS | 1518900292 | Operated |
| 1178.023 - MEYERS B 02 002   | MEYERS B 02 002       | 11780023   | DevCo                           | KS    | STEVENS | 1518922384 | Operated |
| 1184.137 - MEYERS B 27 001   | MEYERS B 27 001       | 11840137   | ABS                             | KS    | STEVENS | 1518900680 | Operated |
| 1178.022 - MEYERS 09 002     | MEYERS 09 002         | 11780022   | ABS                             | KS    | STEVENS | 1518922383 | Operated |
| 1184.136 - MEYERS 10 001     | MEYERS 10 001         | 11840136   | ABS                             | KS    | STEVENS | 1518900753 | Operated |
| 1098.049 - BARROWS 1         | BARROWS 1             | 10980049   | ABS                             | KS    | STEVENS | 1518900657 | Operated |
| 1098.336 - DAN SULLIVAN 1    | DAN SULLIVAN 1        | 10980336   | ABS                             | KS    | STEVENS | 1518900319 | Operated |
| 1099.138 - STONE 1           | STONE 1               | 10981137   | ABS                             | KS    | STEVENS | 1518900482 | Operated |
| 1098.625 - J EHRHARD #1      | J EHRHARD #1          | 10980625   | ABS                             | KS    | STEVENS | 1518900767 | Operated |
| 2033.075 - COMLEY A 1 N/O    | COMLEY A 1 N/O        | 20330075   | ABS                             | KS    | STEVENS | 1518920316 | NonOp    |
| 1178.009 - GRANDY 03 001     | GRANDY 03 001         | 11780009   | DevCo                           | KS    | STEVENS | 1518900746 | Operated |
| 2033.078 - COSTLY 1          | COSTLY 1              | 20330078   | ABS                             | KS    | STEVENS | 1518900473 | NonOp    |
| 1174.124 - CLOSE 2-34        | CLOSE 2-34            | 11740124   | DevCo                           | KS    | STEVENS | 1518920085 | Operated |
| 2033.079 - COULTER B UN      | COULTER B UN          | 20330079   | ABS                             | KS    | STEVENS | 1518920288 | NonOp    |
| 2037.014 - COULTER B#1       | COULTER B#1           | 20370014   | ABS                             | KS    | STEVENS | 1518920643 | NonOp    |
| 1098.284 - CITIZ SB 2-3      | CITIZ SB 2-3          | 10980284   | ABS                             | KS    | STEVENS | 1518920336 | Operated |
| 2033.081 - COX B-1 GU        | COX B-1 GU            | 20330081   | ABS                             | KS    | STEVENS | 1518920319 | NonOp    |

| Name                                | Alternative Well Name    | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|-------------------------------------|--------------------------|------------|---------------------------------|-------|---------|------------|----------|
| 2033.086 - CRAWFORD 1-34            | CRAWFORD 1-34            | 20330086   | ABS                             | KS    | STEVENS | 1518900302 | NonOp    |
| 2033.087 - CRAWFORD 1-36            | CRAWFORD 1-36            | 20330087   | ABS                             | KS    | STEVENS | 1518910179 | NonOp    |
| 1180.595 - SECURITY ELV C3          | SECURITY ELV C3          | 11791594   | ABS                             | KS    | STEVENS | 1518921179 | Operated |
| 1101.037 - BROLLIER 1               | BROLLIER 1               | 11010037   | ABS                             | KS    | STEVENS | 1518910080 | Operated |
| 1101.313 - SHULER UNIT 2            | SHULER UNIT 2            | 11010313   | ABS                             | KS    | STEVENS | 1518920257 | Operated |
| 1178.007 - CRUZAN S I-2             | CRUZAN S I-2             | 11780007   | ABS                             | KS    | STEVENS | 1518921408 | Operated |
| 1098.035 - BANE 1                   | BANE 1                   | 10980035   | DevCo                           | KS    | STEVENS | 1518900712 | Operated |
| 1101.278 - O'DEA 2                  | O'DEA 2                  | 11010278   | ABS                             | KS    | STEVENS | 1518920408 | Operated |
| 1184.033 - CHRISTOPHER, J. A. 3-11R | CHRISTOPHER, J. A. 3-11R | 11840033   | ABS                             | KS    | STEVENS | 1518922477 | Operated |
| 1098.369 - E DAVIS 1-2              | E DAVIS 1-2              | 10980369   | ABS                             | KS    | STEVENS | 1518922173 | Operated |
| 1101.167 - HAZEL DUNLAP #3          | HAZEL DUNLAP #3          | 11010167   | ABS                             | KS    | STEVENS | 1518920742 | Operated |
| 1098.051 - BATMAN 1-2               | BATMAN 1-2               | 10980051   | DevCo                           | KS    | STEVENS | 1518920477 | Operated |
| 2033.104 - DREW B 1                 | DREW B 1                 | 20330104   | ABS                             | KS    | STEVENS | 1518921427 | NonOp    |
| 1101.266 - NEWBY PORTER #3          | NEWBY PORTER #3          | 11010266   | ABS                             | KS    | STEVENS | 1518921489 | Operated |
| 1184.081 - GREGORY 3-1              | GREGORY 3-1              | 11840081   | ABS                             | KS    | STEVENS | 1518921417 | Operated |
| 1101.385 - W. J. FOX 1              | W. J. FOX 1              | 11010385   | ABS                             | KS    | STEVENS | 1518900198 | Operated |
| 1101.265 - NEWBY-PORTE 2            | NEWBY-PORTE 2            | 11010265   | ABS                             | KS    | STEVENS | 1518920221 | Operated |
| 1101.095 - E. L. GASKILL 3          | E. L. GASKILL 3          | 11010095   | ABS                             | KS    | STEVENS | 1518920578 | Operated |
| 1101.241 - REYNOLDS 2               | REYNOLDS 2               | 11010241   | ABS                             | KS    | STEVENS | 1518920223 | Operated |
| 1101.058 - GRIGSBY 3                | GRIGSBY 3                | 11010058   | ABS                             | KS    | STEVENS | 1518920280 | Operated |
| 1098.556 - HARRISON UNIT 2-4        | HARRISON UNIT 2-4        | 10980556   | ABS                             | KS    | STEVENS | 1518922002 | Operated |
| 1101.229 - LEE GILBERT #3           | LEE GILBERT #3           | 11010229   | ABS                             | KS    | STEVENS | 1518920995 | Operated |
| 1101.430 - WM MAST 1-B              | WM MAST 1-B              | 11010430   | ABS                             | KS    | STEVENS | 1518900215 | Operated |
| 1101.381 - W. C. LIGHT 1            | W. C. LIGHT 1            | 11010381   | ABS                             | KS    | STEVENS | 1518900151 | Operated |
| 1098.404 - ERDWIEN #2               | ERDWIEN #2               | 10980404   | ABS                             | KS    | STEVENS | 1518921888 | Operated |
| 2033.109 - E PARSONS 1              | E PARSONS 1              | 20330109   | ABS                             | KS    | STEVENS | 1518930070 | NonOp    |
| 1101.059 - C L GRIGSBYES#4          | C L GRIGSBYES#4          | 11010059   | ABS                             | KS    | STEVENS | 1518922045 | Operated |
| 1098.591 - HOLT 1                   | HOLT 1                   | 10980591   | ABS                             | KS    | STEVENS | 1518900248 | Operated |
| 1101.274 - GILBERT O 1              | GILBERT O 1              | 11010274   | ABS                             | KS    | STEVENS | 1518900194 | Operated |
| 2033.113 - E. SPIKES 1-H            | E. SPIKES 1-H            | 20330113   | ABS                             | KS    | STEVENS | 1518921323 | NonOp    |
| 1101.383 - REYNOLDS 1-B             | REYNOLDS 1-B             | 11010383   | ABS                             | KS    | STEVENS | 1518900175 | Operated |
| 1101.288 - PORTER SH 1              | PORTER SH 1              | 11010288   | ABS                             | KS    | STEVENS | 1518900196 | Operated |
| 1101.188 - SHRIVER J 1              | SHRIVER J 1              | 11010188   | ABS                             | KS    | STEVENS | 1518900197 | Operated |
| 1101.264 - NEWBY-PORTER 1           | NEWBY-PORTER 1           | 11010264   | ABS                             | KS    | STEVENS | 1518900199 | Operated |
| 1101.088 - SEYBOLD 2                | SEYBOLD 2                | 11010088   | ABS                             | KS    | STEVENS | 1518920406 | Operated |
| 1098.074 - BLACKMER 2               | BLACKMER 2               | 10980074   | DevCo                           | KS    | STEVENS | 1518900719 | Operated |
| 1099.131 - STEVENS 1                | STEVENS 1                | 10981130   | ABS                             | KS    | STEVENS | 1518900735 | Operated |
| 1101.276 - O T GILBERT #3           | O T GILBERT #3           | 11010276   | ABS                             | KS    | STEVENS | 1518921485 | Operated |
| 1101.228 - LEE GILBERT UT 2         | LEE GILBERT UT 2         | 11010228   | ABS                             | KS    | STEVENS | 1518920382 | Operated |
| 1098.084 - BOLES #1 WELL#2          | BOLES #1 WELL#2          | 10980084   | DevCo                           | KS    | STEVENS | 1518922257 | Operated |
| 1098.090 - BOLINGER 1-A             | BOLINGER 1-A             | 10980090   | DevCo                           | KS    | STEVENS | 1518900085 | Operated |
| 1101.146 - GRIGSBY C 1              | GRIGSBY C 1              | 11010146   | ABS                             | KS    | STEVENS | 1518900195 | Operated |
| 1101.303 - REYNOLDS' B' 1           | REYNOLDS' B' 1           | 11010303   | ABS                             | KS    | STEVENS | 1518900211 | Operated |
| 1178.003 - BONNETT 1                | BONNETT 1                | 11780003   | ABS                             | KS    | STEVENS | 1518900627 | Operated |
| 1098.872 - MORFORD 1                | MORFORD 1                | 10980872   | ABS                             | KS    | STEVENS | 1518900396 | Operated |
| 1099.119 - STATTON 1                | STATTON 1                | 10981118   | ABS                             | KS    | STEVENS | 1518900738 | Operated |
| 1101.240 - REYNOLDS 1               | REYNOLDS 1               | 11010240   | ABS                             | KS    | STEVENS | 1518900210 | Operated |
| 1179.963 - JOSLIN B1                | JOSLIN B1                | 11790963   | ABS                             | KS    | STEVENS | 1518910033 | Operated |

| Name                                | Alternative Well Name    | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|-------------------------------------|--------------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1101.391 - W. R. KENOYER UNIT 'B' 3 | W. R. KENOYER UNIT 'B' 3 | 11010391   | ABS                             | KS    | STEVENS | 1518922016 | Operated |
| 1101.174 - R C HILL 1               | R C HILL 1               | 11010174   | ABS                             | KS    | STEVENS | 1518900206 | Operated |
| 2033.140 - FARRAR (LIGHT) 1         | FARRAR (LIGHT) 1         | 20330140   | ABS                             | KS    | STEVENS | 1518900457 | NonOp    |
| 2033.141 - FARRAR B 1               | FARRAR B 1               | 20330141   | DevCo                           | KS    | STEVENS | 1518920267 | NonOp    |
| 2033.142 - FARRAR B 3-H             | FARRAR B 3-H             | 20330142   | ABS                             | KS    | STEVENS | 1518921312 | NonOp    |
| 1101.176 - HINSHAW EST #5           | HINSHAW EST #5           | 11010176   | ABS                             | KS    | STEVENS | 1518921995 | Operated |
| 1180.596 - SECURITY ELV D1          | SECURITY ELV D1          | 11791595   | ABS                             | KS    | STEVENS | 1518910166 | Operated |
| 1101.277 - O'DEA ESTATE UT          | O'DEA ESTATE UT          | 11010277   | ABS                             | KS    | STEVENS | 1518900153 | Operated |
| 1178.027 - SMITH 'A' 1              | SMITH 'A' 1              | 11780027   | ABS                             | KS    | STEVENS | 1518900677 | Operated |
| 1098.083 - BOLES 'F' 1              | BOLES 'F' 1              | 10980083   | ABS                             | KS    | STEVENS | 1518900080 | Operated |
| 1098.677 - KEATING 1                | KEATING 1                | 10980677   | ABS                             | KS    | STEVENS | 1518900081 | Operated |
| 1098.517 - GREGG 1 #2               | GREGG 1 #2               | 10980517   | ABS                             | KS    | STEVENS | 1518921083 | Operated |
| 1101.387 - W R KENOYER B            | W R KENOYER B            | 11010387   | ABS                             | KS    | STEVENS | 1518910091 | Operated |
| 1098.573 - HEADRICK-QUIGLE          | HEADRICK-QUIGLE          | 10980573   | ABS                             | KS    | STEVENS | 1518920635 | Operated |
| 2033.146 - FERGUSON 5-1 GAS UNIT    | FERGUSON 5-1 GAS UNIT    | 20330146   | ABS                             | KS    | STEVENS | 1518900748 | NonOp    |
| 2033.147 - FERGUSON A-1             | FERGUSON A-1             | 20330147   | ABS                             | KS    | STEVENS | 1518920644 | NonOp    |
| 2033.148 - FERGUSON B 1-H           | FERGUSON B 1-H           | 20330148   | ABS                             | KS    | STEVENS | 1518921318 | NonOp    |
| 1098.242 - C.W. ROBINSON 1          | C.W. ROBINSON 1          | 10980242   | DevCo                           | KS    | STEVENS | 1518920277 | Operated |
| 1101.091 - DORIS ANDERSON3          | DORIS ANDERSON3          | 11010091   | ABS                             | KS    | STEVENS | 1518921490 | Operated |
| 1098.421 - FARRAR 1                 | FARRAR 1                 | 10980421   | ABS                             | KS    | STEVENS | 1518900462 | Operated |
| 1098.547 - HAROLD PARKER U          | HAROLD PARKER U          | 10980547   | ABS                             | KS    | STEVENS | 1518920025 | Operated |
| 1178.011 - HAWKINS TWIN 1           | HAWKINS TWIN 1           | 11780011   | ABS                             | KS    | STEVENS | 1518920561 | Operated |
| 1098.286 - CLAGGETT 1               | CLAGGETT 1               | 10980286   | ABS                             | KS    | STEVENS | 1518900737 | Operated |
| 1101.096 - E L GASKILL #5           | E L GASKILL #5           | 11010096   | ABS                             | KS    | STEVENS | 1518922141 | Operated |
| 1101.382 - W C LIGHT UT #2          | W C LIGHT UT #2          | 11010382   | ABS                             | KS    | STEVENS | 1518921478 | Operated |
| 1101.158 - H J GILBERT- 3           | H J GILBERT- 3           | 11010158   | ABS                             | KS    | STEVENS | 1518922145 | Operated |
| 1101.386 - W J FOX UT               | W J FOX UT               | 11010386   | ABS                             | KS    | STEVENS | 1518920173 | Operated |
| 1101.018 - ANDERSON 1               | ANDERSON 1               | 11010018   | ABS                             | KS    | STEVENS | 1518900214 | Operated |
| 1098.255 - CARLILE 1                | CARLILE 1                | 10980255   | DevCo                           | KS    | STEVENS | 1518900578 | Operated |
| 1098.239 - CARPENTER 2              | CARPENTER 2              | 10980239   | DevCo                           | KS    | STEVENS | 1518920189 | Operated |
| 1099.236 - WEBBER 2-3               | WEBBER 2-3               | 10981235   | ABS                             | KS    | STEVENS | 1518920331 | Operated |
| 1178.028 - YOUNG 1                  | YOUNG 1                  | 11780028   | ABS                             | KS    | STEVENS | 1518900761 | Operated |
| 1180.600 - SECURITY ELV E2          | SECURITY ELV E2          | 11791599   | ABS                             | KS    | STEVENS | 1518920138 | Operated |
| 1101.392 - W J FOX UT #3            | W J FOX UT #3            | 11010392   | ABS                             | KS    | STEVENS | 1518921224 | Operated |
| 1101.187 - J. S. BROLLIER UNIT 3    | J. S. BROLLIER UNIT 3    | 11010187   | ABS                             | KS    | STEVENS | 1518921188 | Operated |
| 1101.290 - PORTER-SHRIV 3           | PORTER-SHRIV 3           | 11010290   | ABS                             | KS    | STEVENS | 1518920994 | Operated |
| 1101.289 - PORTER-SHRV 2            | PORTER-SHRV 2            | 11010289   | ABS                             | KS    | STEVENS | 1518920222 | Operated |
| 1098.363 - E DAVIS 1                | E DAVIS 1                | 10980363   | ABS                             | KS    | STEVENS | 1518940658 | Operated |
| 1101.275 - O T GILBERT UNI          | O T GILBERT UNI          | 11010275   | ABS                             | KS    | STEVENS | 1518920346 | Operated |
| 1098.585 - HILL 1                   | HILL 1                   | 10980585   | ABS                             | KS    | STEVENS | 1518900404 | Operated |
| 1098.086 - BOLES 2-3                | BOLES 2-3                | 10980086   | ABS                             | KS    | STEVENS | 1518920530 | Operated |
| 1099.101 - SMITH 1                  | SMITH 1                  | 10981100   | ABS                             | KS    | STEVENS | 1518900332 | Operated |
| 1098.866 - MOORE #1                 | MOORE #1                 | 10980866   | ABS                             | KS    | STEVENS | 1518900762 | Operated |
| 1101.279 - O'DEA EST #3             | O'DEA EST #3             | 11010279   | ABS                             | KS    | STEVENS | 1518921468 | Operated |
| 1101.227 - GILBERT L 1              | GILBERT L 1              | 11010227   | ABS                             | KS    | STEVENS | 1518900193 | Operated |
| 1178.010 - GREWELL 1                | GREWELL 1                | 11780010   | ABS                             | KS    | STEVENS | 1518900620 | Operated |
| 1098.045 - BARNARD UT W#2           | BARNARD UT W#2           | 10980045   | ABS                             | KS    | STEVENS | 1518921986 | Operated |
| 1101.087 - SEYBOLD D 1              | SEYBOLD D 1              | 11010087   | ABS                             | KS    | STEVENS | 1518900192 | Operated |

| Name                             | Alternative Well Name | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|----------------------------------|-----------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1098.319 - CRAWFORD 2            | CRAWFORD 2            | 10980319   | DevCo                           | KS    | STEVENS | 1518920691 | Operated |
| 2033.165 - GENTZLER A 1          | GENTZLER A 1          | 20330165   | ABS                             | KS    | STEVENS | 1518920097 | NonOp    |
| 2033.166 - GENTZLER A 2-H        | GENTZLER A 2-H        | 20330166   | ABS                             | KS    | STEVENS | 1518921077 | NonOp    |
| 1184.027 - CHRISTOPHER 10-2      | CHRISTOPHER 10-2      | 11840027   | ABS                             | KS    | STEVENS | 1518921418 | Operated |
| 1180.476 - PRICHARD A4           | PRICHARD A4           | 11791475   | ABS                             | KS    | STEVENS | 1518922423 | Operated |
| 1099.075 - SCHOWALTER 1          | SCHOWALTER 1          | 10981074   | ABS                             | KS    | STEVENS | 1518900579 | Operated |
| 2033.170 - GILBERT A 1           | GILBERT A 1           | 20330170   | ABS                             | KS    | STEVENS | 1518921359 | NonOp    |
| 1098.901 - NIX 1-3               | NIX 1-3               | 10980901   | ABS                             | KS    | STEVENS | 1518920657 | Operated |
| 1180.475 - PRICHARD 3HI          | PRICHARD 3HI          | 11791474   | ABS                             | KS    | STEVENS | 1518921181 | Operated |
| 1099.132 - STEVENS 1-2           | STEVENS 1-2           | 10981131   | ABS                             | KS    | STEVENS | 1518920755 | Operated |
| 1098.065 - BEVAN 1-2             | BEVAN 1-2             | 10980065   | ABS                             | KS    | STEVENS | 1518921956 | Operated |
| 1098.386 - ELLIS 1               | ELLIS 1               | 10980386   | ABS                             | KS    | STEVENS | 1518900385 | Operated |
| 1098.381 - ELLIOTT 1             | ELLIOTT 1             | 10980381   | ABS                             | KS    | STEVENS | 1518900648 | Operated |
| 2033.176 - GRACEY 1-15           | GRACEY 1-15           | 20330176   | ABS                             | KS    | STEVENS | 1518900455 | NonOp    |
| 1101.242 - M L REYNOLDS #3       | M L REYNOLDS #3       | 11010242   | ABS                             | KS    | STEVENS | 1518921412 | Operated |
| 1099.006 - RATCLIFF #3           | RATCLIFF #3           | 10981005   | ABS                             | KS    | STEVENS | 1518900625 | Operated |
| 1099.266 - WILMARTH #2           | WILMARTH #2           | 10981265   | ABS                             | KS    | STEVENS | 1518921603 | Operated |
| 1101.225 - LAMBERT 2             | LAMBERT 2             | 11010225   | ABS                             | KS    | STEVENS | 1518920720 | Operated |
| 1184.029 - CHRISTOPHER 12-13     | CHRISTOPHER 12-13     | 11840029   | ABS                             | KS    | STEVENS | 1518921420 | Operated |
| 1098.096 - BOVIE 1               | BOVIE 1               | 10980096   | ABS                             | KS    | STEVENS | 1518900597 | Operated |
| 2033.184 - GREGORY 1-13          | GREGORY 1-13          | 20330184   | ABS                             | KS    | STEVENS | 1518900486 | NonOp    |
| 2033.185 - GREGORY 1-18          | GREGORY 1-18          | 20330185   | ABS                             | KS    | STEVENS | 1518900459 | NonOp    |
| 2033.552 - GREGORY 1-19          | GREGORY 1-19          | 20330552   | ABS                             | KS    | STEVENS | 1518900460 | NonOp    |
| 2033.186 - GREGORY 1-30          | GREGORY 1-30          | 20330186   | ABS                             | KS    | STEVENS | 1518900472 | NonOp    |
| 1098.116 - BROLLIER 3-28         | BROLLIER 3-28         | 10980116   | ABS                             | KS    | STEVENS | 1518922536 | Operated |
| 2033.187 - GREGORY A 1           | GREGORY A 1           | 20330187   | ABS                             | KS    | STEVENS | 1518920544 | NonOp    |
| 2033.188 - GREGORY A 2-H         | GREGORY A 2-H         | 20330188   | ABS                             | KS    | STEVENS | 1518921521 | NonOp    |
| 2033.189 - GREGORY B 1           | GREGORY B 1           | 20330189   | ABS                             | KS    | STEVENS | 1518920209 | NonOp    |
| 2033.190 - GREGORY C 1           | GREGORY C 1           | 20330190   | ABS                             | KS    | STEVENS | 1518920605 | NonOp    |
| 2033.191 - GREGORY D 1-H         | GREGORY D 1-H         | 20330191   | ABS                             | KS    | STEVENS | 1518921505 | NonOp    |
| 2033.192 - GREGORY E 3-HI        | GREGORY E 3-HI        | 20330192   | ABS                             | KS    | STEVENS | 1518921339 | NonOp    |
| 2033.193 - GREGORY F 1-H         | GREGORY F 1-H         | 20330193   | ABS                             | KS    | STEVENS | 1518922673 | NonOp    |
| 2033.194 - GREGORY 1             | GREGORY 1             | 20330194   | ABS                             | KS    | STEVENS | 1518900460 | NonOp    |
| 2037.015 - GREWELL #1            | GREWELL #1            | 20370015   | DevCo                           | KS    | STEVENS | 1518920571 | NonOp    |
| 1098.849 - MCNUTT 1-2            | MCNUTT 1-2            | 10980849   | ABS                             | KS    | STEVENS | 1518920766 | Operated |
| 1099.133 - STEVENS UT 1-3        | STEVENS UT 1-3        | 10981132   | ABS                             | KS    | STEVENS | 1518921897 | Operated |
| 2033.195 - GRIFFIN A-1 GU        | GRIFFIN A-1 GU        | 20330195   | DevCo                           | KS    | STEVENS | 1518920325 | NonOp    |
| 1098.115 - BROLLIER 1            | BROLLIER 1            | 10980115   | ABS                             | KS    | STEVENS | 1518900182 | Operated |
| 1098.258 - CARPENTER 3           | CARPENTER 3           | 10980258   | ABS                             | KS    | STEVENS | 1518900426 | Operated |
| 1098.361 - DYE 01-2              | DYE 01-2              | 10980361   | DevCo                           | KS    | STEVENS | 1518920769 | Operated |
| 1098.956 - PECK #2 WELL #3       | PECK #2 WELL #3       | 10980956   | ABS                             | KS    | STEVENS | 1518922190 | Operated |
| 2033.197 - GUYER B 1             | GUYER B 1             | 20330197   | ABS                             | KS    | STEVENS | 1518920422 | NonOp    |
| 2033.198 - GUYER D1H             | GUYER D1H             | 20330198   | ABS                             | KS    | STEVENS | 1518922626 | NonOp    |
| 1098.371 - E. WILSON UNIT #1UW#3 | E. WILSON UNIT #1UW#3 | 10980371   | DevCo                           | KS    | STEVENS | 1518921906 | Operated |
| 2033.199 - H WILLIAMS 1          | H WILLIAMS 1          | 20330199   | ABS                             | KS    | STEVENS | 1518920265 | NonOp    |
| 1098.376 - EDWARDS 'A' 1         | EDWARDS 'A' 1         | 10980376   | DevCo                           | KS    | STEVENS | 1518900191 | Operated |
| 1098.400 - ELLIOTT E 1           | ELLIOTT E 1           | 10980400   | DevCo                           | KS    | STEVENS | 1518920302 | Operated |
| 1179.730 - HAHN C1               | HAHN C1               | 11790730   | ABS                             | KS    | STEVENS | 1518900025 | Operated |

| Name                        | Alternative Well Name | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|-----------------------------|-----------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1098.896 - NEU 1-A          | NEU 1-A               | 10980896   | ABS                             | KS    | STEVENS | 1518900190 | Operated |
| 2033.204 - HALLOCK 1        | HALLOCK 1             | 20330204   | ABS                             | KS    | STEVENS | 1518900498 | NonOp    |
| 2033.205 - HAM 1            | HAM 1                 | 20330205   | ABS                             | KS    | STEVENS | 1518900443 | NonOp    |
| 1098.391 - ELLIS 1-2        | ELLIS 1-2             | 10980391   | DevCo                           | KS    | STEVENS | 1518920666 | Operated |
| 2033.206 - HAMILTON 10-1 GU | HAMILTON 10-1 GU      | 20330206   | ABS                             | KS    | STEVENS | 1518900752 | NonOp    |
| 2033.207 - HAMILTON A 2     | HAMILTON A 2          | 20330207   | DevCo                           | KS    | STEVENS | 1518922470 | NonOp    |
| 1098.702 - KINSER 2-5       | KINSER 2-5            | 10980702   | ABS                             | KS    | STEVENS | 1518922187 | Operated |
| 1099.069 - SCHMIDT 1        | SCHMIDT 1             | 10981068   | ABS                             | KS    | STEVENS | 1518900405 | Operated |
| 1098.019 - ANDERSON         | ANDERSON              | 10980019   | ABS                             | KS    | STEVENS | 1518900228 | Operated |
| 1098.087 - BOLES #3 UT W#2  | BOLES #3 UT W#2       | 10980087   | ABS                             | KS    | STEVENS | 1518922079 | Operated |
| 1181.052 - WITT 2           | WITT 2                | 11792051   | ABS                             | KS    | STEVENS | 1518920127 | Operated |
| 1101.089 - DOLL SEYBOLD #3  | DOLL SEYBOLD #3       | 11010089   | ABS                             | KS    | STEVENS | 1518921483 | Operated |
| 1101.189 - SHRIVER 2        | SHRIVER 2             | 11010189   | ABS                             | KS    | STEVENS | 1518920172 | Operated |
| 1098.679 - KEATING 3        | KEATING 3             | 10980679   | ABS                             | KS    | STEVENS | 1518900084 | Operated |
| 1098.394 - ELLIS #2-3       | ELLIS #2-3            | 10980394   | ABS                             | KS    | STEVENS | 1518920951 | Operated |
| 1098.552 - HARRISON 2       | HARRISON 2            | 10980552   | ABS                             | KS    | STEVENS | 1518900739 | Operated |
| 1098.117 - BROLLIER UT1W#2  | BROLLIER UT1W#2       | 10980117   | ABS                             | KS    | STEVENS | 1518922036 | Operated |
| 1099.267 - WILSON 1         | WILSON 1              | 10981266   | ABS                             | KS    | STEVENS | 1518900239 | Operated |
| 1098.621 - J A PORTER #1    | J A PORTER #1         | 10980621   | ABS                             | KS    | STEVENS | 1518920435 | Operated |
| 1098.512 - GREENWOOD 1      | GREENWOOD 1           | 10980512   | ABS                             | KS    | STEVENS | 1518900628 | Operated |
| 1098.513 - GREENWOOD 1-2    | GREENWOOD 1-2         | 10980513   | ABS                             | KS    | STEVENS | 1518920254 | Operated |
| 1098.514 - GREENWOOD 1#3HI  | GREENWOOD 1#3HI       | 10980514   | ABS                             | KS    | STEVENS | 1518921615 | Operated |
| 1098.001 - A B RINEYUT 1-3  | A B RINEYUT 1-3       | 10980001   | ABS                             | KS    | STEVENS | 1518922046 | Operated |
| 1098.003 - A BURROW 2       | A BURROW 2            | 10980003   | ABS                             | KS    | STEVENS | 1518920285 | Operated |
| 1098.801 - A O MANGELS 2-1  | A O MANGELS 2-1       | 10980801   | ABS                             | KS    | STEVENS | 1518920315 | Operated |
| 1098.009 - ALBERT #1 UT#3   | ALBERT #1 UT#3        | 10980009   | ABS                             | KS    | STEVENS | 1518921947 | Operated |
| 1098.006 - ALBERT 1         | ALBERT 1              | 10980006   | ABS                             | KS    | STEVENS | 1518900413 | Operated |
| 1098.008 - ALBERT 1-2       | ALBERT 1-2            | 10980008   | ABS                             | KS    | STEVENS | 1518920394 | Operated |
| 1098.018 - ALBRITTEN #1W#3  | ALBRITTEN #1W#3       | 10980018   | ABS                             | KS    | STEVENS | 1518921921 | Operated |
| 1098.014 - ALDERMAN         | ALDERMAN              | 10980014   | ABS                             | KS    | STEVENS | 1518900334 | Operated |
| 1098.016 - ALLBRITTEN 01-2  | ALLBRITTEN 01-2       | 10980016   | ABS                             | KS    | STEVENS | 1518920593 | Operated |
| 1098.015 - ALLBRITTEN 1     | ALLBRITTEN 1          | 10980015   | ABS                             | KS    | STEVENS | 1518900382 | Operated |
| 1098.298 - ANDERSON 2       | ANDERSON 2            | 10980298   | DevCo                           | KS    | STEVENS | 1518922133 | Operated |
| 1098.021 - ANDERSON 3-27    | ANDERSON 3-27         | 10980021   | ABS                             | KS    | STEVENS | 1518922529 | Operated |
| 1098.022 - ANGEL            | ANGEL                 | 10980022   | ABS                             | KS    | STEVENS | 1518900716 | Operated |
| 1098.030 - BAKER 1          | BAKER 1               | 10980030   | ABS                             | KS    | STEVENS | 1518900758 | Operated |
| 1098.031 - BAKER 2          | BAKER 2               | 10980031   | ABS                             | KS    | STEVENS | 1518920557 | Operated |
| 1098.034 - BAKER UNIT 3     | BAKER UNIT 3          | 10980034   | ABS                             | KS    | STEVENS | 1518920940 | Operated |
| 1098.036 - BANE #1 UT #2W   | BANE #1 UT #2W        | 10980036   | ABS                             | KS    | STEVENS | 1518922011 | Operated |
| 1098.038 - BARBEE #1 UT#2   | BARBEE #1 UT#2        | 10980038   | ABS                             | KS    | STEVENS | 1518920512 | Operated |
| 1098.037 - BARBEE 1         | BARBEE 1              | 10980037   | ABS                             | KS    | STEVENS | 1518900379 | Operated |
| 1098.039 - BARBEE 3         | BARBEE 3              | 10980039   | ABS                             | KS    | STEVENS | 1518920748 | Operated |
| 1098.040 - BARBER 1         | BARBER 1              | 10980040   | ABS                             | KS    | STEVENS | 1518900375 | Operated |
| 1098.041 - BARBER UNIT 3    | BARBER UNIT 3         | 10980041   | ABS                             | KS    | STEVENS | 1518920873 | Operated |
| 1101.094 - GASKILL E 1      | GASKILL E 1           | 11010094   | DevCo                           | KS    | STEVENS | 1518900168 | Operated |
| 1098.044 - BARNARD 3-32     | BARNARD 3-32          | 10980044   | ABS                             | KS    | STEVENS | 1518922557 | Operated |
| 1098.046 - BARNGROVE 1      | BARNGROVE 1           | 10980046   | ABS                             | KS    | STEVENS | 1518900116 | Operated |
| 1098.047 - BARNGROVER 2     | BARNGROVER 2          | 10980047   | ABS                             | KS    | STEVENS | 1518920387 | Operated |



| Name                           | Alternative Well Name | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|--------------------------------|-----------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1098.048 - BARNGROVER UT#3     | BARNGROVER UT#3       | 10980048   | ABS                             | KS    | STEVENS | 1518921922 | Operated |
| 1098.488 - GIBBENS 1-2         | GIBBENS 1-2           | 10980488   | DevCo                           | KS    | STEVENS | 1518920468 | Operated |
| 1098.050 - BATMAN 1            | BATMAN 1              | 10980050   | ABS                             | KS    | STEVENS | 1518900123 | Operated |
| 1099.290 - Batman 1-4 ATU 258X | Batman 1-4 ATU 258X   | 10981289   | ABS                             | KS    | STEVENS | 1518922864 | Operated |
| 1098.052 - BATMAN UNIT 1-3     | BATMAN UNIT 1-3       | 10980052   | ABS                             | KS    | STEVENS | 1518922051 | Operated |
| 1098.053 - BAUGHMAN            | BAUGHMAN              | 10980053   | ABS                             | KS    | STEVENS | 1518900344 | Operated |
| 2033.218 - HEPPE A 1-H         | HEPPE A 1-H           | 20330218   | ABS                             | KS    | STEVENS | 1518920598 | NonOp    |
| 1098.505 - GOOCH#3 WELL #2     | GOOCH#3 WELL #2       | 10980505   | DevCo                           | KS    | STEVENS | 1518921982 | Operated |
| 1098.056 - BEAVERS 1           | BEAVERS 1             | 10980056   | ABS                             | KS    | STEVENS | 1518900632 | Operated |
| 1098.058 - BEAVERS 2           | BEAVERS 2             | 10980058   | ABS                             | KS    | STEVENS | 1518920255 | Operated |
| 1098.057 - BEAVERS UN 1-3      | BEAVERS UN 1-3        | 10980057   | ABS                             | KS    | STEVENS | 1518921172 | Operated |
| 1098.060 - BECKER #1U W#3      | BECKER #1U W#3        | 10980060   | DevCo                           | KS    | STEVENS | 1518920890 | Operated |
| 1098.059 - BECKER 1            | BECKER 1              | 10980059   | ABS                             | KS    | STEVENS | 1518900326 | Operated |
| 1098.515 - GREGG 1             | GREGG 1               | 10980515   | DevCo                           | KS    | STEVENS | 1518900555 | Operated |
| 1098.064 - BENNY H NIX 1       | BENNY H NIX 1         | 10980064   | ABS                             | KS    | STEVENS | 1518920276 | Operated |
| 1098.824 - BERGSTROM 1         | BERGSTROM 1           | 10980824   | ABS                             | KS    | STEVENS | 1518920187 | Operated |
| 1098.066 - BEVAN #3            | BEVAN #3              | 10980066   | ABS                             | KS    | STEVENS | 1518922199 | Operated |
| 1098.067 - BEVAN 1             | BEVAN 1               | 10980067   | ABS                             | KS    | STEVENS | 1518900553 | Operated |
| 1098.526 - GROTHE #1-BUT#3     | GROTHE #1-BUT#3       | 10980526   | DevCo                           | KS    | STEVENS | 1518921998 | Operated |
| 1098.068 - BISSETT RNG         | BISSETT RNG           | 10980068   | ABS                             | KS    | STEVENS | 1518900394 | Operated |
| 1098.070 - BISSITT #1 #3       | BISSITT #1 #3         | 10980070   | ABS                             | KS    | STEVENS | 1518921895 | Operated |
| 1098.069 - BISSITT 01-2        | BISSITT 01-2          | 10980069   | ABS                             | KS    | STEVENS | 1518920597 | Operated |
| 1098.075 - BLACKMER #1 #2      | BLACKMER #1 #2        | 10980075   | ABS                             | KS    | STEVENS | 1518922175 | Operated |
| 1098.076 - BLACKMER #2 W#3     | BLACKMER #2 W#3       | 10980076   | DevCo                           | KS    | STEVENS | 1518922196 | Operated |
| 1098.072 - BLACKMER 1          | BLACKMER 1            | 10980072   | ABS                             | KS    | STEVENS | 1518910115 | Operated |
| 1101.157 - H J GILBERT UNI     | H J GILBERT UNI       | 11010157   | DevCo                           | KS    | STEVENS | 1518920345 | Operated |
| 1098.073 - BLACKMER 1          | BLACKMER 1            | 10980073   | ABS                             | KS    | STEVENS | 1518900718 | Operated |
| 1098.715 - BLACKMER 2          | BLACKMER 2            | 10980715   | ABS                             | KS    | STEVENS | 1518920133 | Operated |
| 1098.716 - BLACKMER 2          | BLACKMER 2            | 10980716   | ABS                             | KS    | STEVENS | 1518900711 | Operated |
| 1101.153 - H. E. SHULER UNIT 4 | H. E. SHULER UNIT 4   | 11010153   | DevCo                           | KS    | STEVENS | 1518920985 | Operated |
| 1098.077 - BOCK A              | BOCK A                | 10980077   | ABS                             | KS    | STEVENS | 1518900096 | Operated |
| 1098.078 - BOCK UNIT A 1-2     | BOCK UNIT A 1-2       | 10980078   | DevCo                           | KS    | STEVENS | 1518922171 | Operated |
| 1098.088 - BOLES #4UT W#2      | BOLES #4UT W#2        | 10980088   | ABS                             | KS    | STEVENS | 1518922006 | Operated |
| 1098.079 - BOLES 1             | BOLES 1               | 10980079   | ABS                             | KS    | STEVENS | 1518900102 | Operated |
| 1098.080 - BOLES 3             | BOLES 3               | 10980080   | ABS                             | KS    | STEVENS | 1518900100 | Operated |
| 1098.081 - BOLES 4             | BOLES 4               | 10980081   | ABS                             | KS    | STEVENS | 1518900189 | Operated |
| 1098.085 - BOLES UNIT '1F' 2-4 | BOLES UNIT '1F' 2-4   | 10980085   | ABS                             | KS    | STEVENS | 1518922555 | Operated |
| 1098.092 - BOLINGER 1-AU#3     | BOLINGER 1-AU#3       | 10980092   | DevCo                           | KS    | STEVENS | 1518921952 | Operated |
| 1098.091 - BOLINGER A1-2       | BOLINGER A1-2         | 10980091   | ABS                             | KS    | STEVENS | 1518920739 | Operated |
| 1098.093 - BOLTON 1            | BOLTON 1              | 10980093   | ABS                             | KS    | STEVENS | 1518900729 | Operated |
| 1098.094 - BOLTON 1-2          | BOLTON 1-2            | 10980094   | ABS                             | KS    | STEVENS | 1518920540 | Operated |
| 1098.095 - BOLTON UNIT 1-4     | BOLTON UNIT 1-4       | 10980095   | ABS                             | KS    | STEVENS | 1518921128 | Operated |
| 1098.098 - BOVIE #3 HI         | BOVIE #3 HI           | 10980098   | ABS                             | KS    | STEVENS | 1518921635 | Operated |
| 1098.097 - BOVIE 667 02        | BOVIE 667 02          | 10980097   | ABS                             | KS    | STEVENS | 1518920328 | Operated |
| 1178.004 - BRECHEISE 03 001    | BRECHEISE 03 001      | 11780004   | DevCo                           | KS    | STEVENS | 1518900744 | Operated |
| 1098.099 - BRECHEISE 2         | BRECHEISE 2           | 10980099   | ABS                             | KS    | STEVENS | 1518910176 | Operated |
| 1098.118 - BROOKS 1            | BROOKS 1              | 10980118   | ABS                             | KS    | STEVENS | 1518900618 | Operated |
| 1098.120 - BROOKS 2            | BROOKS 2              | 10980120   | ABS                             | KS    | STEVENS | 1518920253 | Operated |

| Name                          | Alternative Well Name | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|-------------------------------|-----------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1098.119 - BROOKS UNIT 1-3    | BROOKS UNIT 1-3       | 10980119   | ABS                             | KS    | STEVENS | 1518921149 | Operated |
| 1098.121 - BROWER 1           | BROWER 1              | 10980121   | ABS                             | KS    | STEVENS | 1518900229 | Operated |
| 1098.122 - BROWER 2           | BROWER 2              | 10980122   | ABS                             | KS    | STEVENS | 1518920167 | Operated |
| 1098.123 - BROWER UT W #4     | BROWER UT W #4        | 10980123   | ABS                             | KS    | STEVENS | 1518921974 | Operated |
| 1098.174 - BROWN 1-F          | BROWN 1-F             | 10980174   | ABS                             | KS    | STEVENS | 1518900092 | Operated |
| 1098.673 - BROWN 3            | BROWN 3               | 10980673   | ABS                             | KS    | STEVENS | 1518920553 | Operated |
| 2033.226 - HUFFMAN B 1-H      | HUFFMAN B 1-H         | 20330226   | ABS                             | KS    | STEVENS | 1518921252 | NonOp    |
| 1098.175 - BROWN F F 1-2      | BROWN F F 1-2         | 10980175   | ABS                             | KS    | STEVENS | 1518920773 | Operated |
| 1098.176 - BROWN FF UNIT 1-3  | BROWN FF UNIT 1-3     | 10980176   | ABS                             | KS    | STEVENS | 1518921097 | Operated |
| 1098.213 - BROWNELL #1UW#2    | BROWNELL #1UW#2       | 10980213   | ABS                             | KS    | STEVENS | 1518920856 | Operated |
| 1098.211 - BROWNELL 1#C       | BROWNELL 1#C          | 10980211   | ABS                             | KS    | STEVENS | 1518900778 | Operated |
| 1098.215 - BROWNELL 3-31      | BROWNELL 3-31         | 10980215   | ABS                             | KS    | STEVENS | 1518922512 | Operated |
| 1098.212 - BROWNELL C1 UNIT 4 | BROWNELL C1 UNIT 4    | 10980212   | ABS                             | KS    | STEVENS | 1518920854 | Operated |
| 1098.214 - BROWNELL U2 W3     | BROWNELL U2 W3        | 10980214   | ABS                             | KS    | STEVENS | 1518921806 | Operated |
| 1098.217 - BRUBAKER #1        | BRUBAKER #1           | 10980217   | ABS                             | KS    | STEVENS | 1518900580 | Operated |
| 1098.221 - BRUBAKER #1#3HI    | BRUBAKER #1#3HI       | 10980221   | ABS                             | KS    | STEVENS | 1518921766 | Operated |
| 1098.223 - BRUBAKER #2UW#4    | BRUBAKER #2UW#4       | 10980223   | ABS                             | KS    | STEVENS | 1518922003 | Operated |
| 1098.220 - BRUBAKER #UW#2     | BRUBAKER #UW#2        | 10980220   | DevCo                           | KS    | STEVENS | 1518920996 | Operated |
| 1098.216 - BRUBAKER 1         | BRUBAKER 1            | 10980216   | ABS                             | KS    | STEVENS | 1518900104 | Operated |
| 1098.219 - BRUBAKER 1-2       | BRUBAKER 1-2          | 10980219   | ABS                             | KS    | STEVENS | 1518920462 | Operated |
| 1098.218 - BRUBAKER 2         | BRUBAKER 2            | 10980218   | ABS                             | KS    | STEVENS | 1518900120 | Operated |
| 1098.222 - BRUBAKER UT 2-3    | BRUBAKER UT 2-3       | 10980222   | ABS                             | KS    | STEVENS | 1518920287 | Operated |
| 1098.225 - BUCKLEY #1-2       | BUCKLEY #1-2          | 10980225   | ABS                             | KS    | STEVENS | 1518922198 | Operated |
| 1098.224 - BUCKLEY 1          | BUCKLEY 1             | 10980224   | ABS                             | KS    | STEVENS | 1518900714 | Operated |
| 1098.226 - BUNTON #1UT W4     | BUNTON #1UT W4        | 10980226   | ABS                             | KS    | STEVENS | 1518922013 | Operated |
| 1098.231 - BUNTON #2 W#4      | BUNTON #2 W#4         | 10980231   | ABS                             | KS    | STEVENS | 1518921889 | Operated |
| 1098.227 - BUNTON 1           | BUNTON 1              | 10980227   | ABS                             | KS    | STEVENS | 1518900122 | Operated |
| 1098.229 - BUNTON 1-2         | BUNTON 1-2            | 10980229   | ABS                             | KS    | STEVENS | 1518920403 | Operated |
| 1098.228 - BUNTON 2           | BUNTON 2              | 10980228   | ABS                             | KS    | STEVENS | 1518900117 | Operated |
| 1098.230 - BUNTON 2-3         | BUNTON 2-3            | 10980230   | ABS                             | KS    | STEVENS | 1518920404 | Operated |
| 1098.236 - BURCHETT #1-2      | BURCHETT #1-2         | 10980236   | ABS                             | KS    | STEVENS | 1518922242 | Operated |
| 1098.235 - BURCHETT 1         | BURCHETT 1            | 10980235   | ABS                             | KS    | STEVENS | 1518900112 | Operated |
| 1098.002 - BURROWS 1          | BURROWS 1             | 10980002   | ABS                             | KS    | STEVENS | 1518900649 | Operated |
| 1098.237 - BURROWS A UT W3    | BURROWS A UT W3       | 10980237   | ABS                             | KS    | STEVENS | 1518921852 | Operated |
| 1098.289 - C P RATCLIFF       | C P RATCLIFF          | 10980289   | ABS                             | KS    | STEVENS | 1518920559 | Operated |
| 1098.261 - C S CARPENTERUT    | C S CARPENTERUT       | 10980261   | ABS                             | KS    | STEVENS | 1518920554 | Operated |
| 2033.229 - ISOM A2            | ISOM A2               | 20330229   | DevCo                           | KS    | STEVENS | 1518922229 | NonOp    |
| 1098.240 - C. S. CARPENTER #3 | C. S. CARPENTER #3    | 10980240   | ABS                             | KS    | STEVENS | 1518921946 | Operated |
| 2033.231 - J. BANE 1-H        | J. BANE 1-H           | 20330231   | ABS                             | KS    | STEVENS | 1518921315 | NonOp    |
| 1098.243 - CAMPBELL 'A' 1     | CAMPBELL 'A' 1        | 10980243   | ABS                             | KS    | STEVENS | 1518900336 | Operated |
| 2033.232 - J. PARSONS 1-H     | J. PARSONS 1-H        | 20330232   | ABS                             | KS    | STEVENS | 1518921258 | NonOp    |
| 1098.250 - CANNON 1           | CANNON 1              | 10980250   | ABS                             | KS    | STEVENS | 1518900374 | Operated |
| 1098.251 - CANNON UNIT 2      | CANNON UNIT 2         | 10980251   | ABS                             | KS    | STEVENS | 1518920799 | Operated |
| 1098.256 - CARLILE #1UTW#2    | CARLILE #1UTW#2       | 10980256   | DevCo                           | KS    | STEVENS | 1518922088 | Operated |
| 1098.257 - CARPENTER 2        | CARPENTER 2           | 10980257   | ABS                             | KS    | STEVENS | 1518900439 | Operated |
| 1098.368 - CARPENTER 2-3      | CARPENTER 2-3         | 10980368   | ABS                             | KS    | STEVENS | 1518920461 | Operated |
| 1098.367 - CARPENTER 3-4      | CARPENTER 3-4         | 10980367   | ABS                             | KS    | STEVENS | 1518920358 | Operated |
| 1098.238 - CARPENTER CS #1    | CARPENTER CS #1       | 10980238   | ABS                             | KS    | STEVENS | 1518900237 | Operated |

| Name                                | Alternative Well Name    | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|-------------------------------------|--------------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1098.262 - CARPENTER E 1-3          | CARPENTER E 1-3          | 10980262   | ABS                             | KS    | STEVENS | 1518921429 | Operated |
| 1098.260 - CARPENTER#3 W#5          | CARPENTER#3 W#5          | 10980260   | ABS                             | KS    | STEVENS | 1518910056 | Operated |
| 1101.175 - HINSHAW E 1              | HINSHAW E 1              | 11010175   | DevCo                           | KS    | STEVENS | 1518900171 | Operated |
| 1098.274 - CHRISTOPHER 1            | CHRISTOPHER 1            | 10980274   | ABS                             | KS    | STEVENS | 1518900483 | Operated |
| 1098.277 - CHRISTOPHER 1-3          | CHRISTOPHER 1-3          | 10980277   | ABS                             | KS    | STEVENS | 1518922054 | Operated |
| 1184.028 - CHRISTOPHER 11-11        | CHRISTOPHER 11-11        | 11840028   | ABS                             | KS    | STEVENS | 1518921421 | Operated |
| 1184.030 - CHRISTOPHER 13-14        | CHRISTOPHER 13-14        | 11840030   | ABS                             | KS    | STEVENS | 1518921423 | Operated |
| 1098.275 - CHRISTOPHER 2            | CHRISTOPHER 2            | 10980275   | DevCo                           | KS    | STEVENS | 1518910046 | Operated |
| 1098.276 - CHRISTOPHER 2            | CHRISTOPHER 2            | 10980276   | ABS                             | KS    | STEVENS | 1518920144 | Operated |
| 1098.278 - CHRISTOPHER 2-4          | CHRISTOPHER 2-4          | 10980278   | ABS                             | KS    | STEVENS | 1518921556 | Operated |
| 1184.031 - CHRISTOPHER 4            | CHRISTOPHER 4            | 11840031   | ABS                             | KS    | STEVENS | 1518900481 | Operated |
| 1184.032 - CHRISTOPHER, J. A. 2-13R | CHRISTOPHER, J. A. 2-13R | 11840032   | ABS                             | KS    | STEVENS | 1518922476 | Operated |
| 1098.282 - CITIZEN STBK2-4          | CITIZEN STBK2-4          | 10980282   | ABS                             | KS    | STEVENS | 1518921798 | Operated |
| 1098.279 - CITIZEN STBK3-2          | CITIZEN STBK3-2          | 10980279   | ABS                             | KS    | STEVENS | 1518922026 | Operated |
| 1098.281 - CITIZENS 2               | CITIZENS 2               | 10980281   | ABS                             | KS    | STEVENS | 1518900131 | Operated |
| 1098.283 - CITIZENS 3               | CITIZENS 3               | 10980283   | ABS                             | KS    | STEVENS | 1518900132 | Operated |
| 1098.285 - CITIZENS ST#1#2          | CITIZENS ST#1#2          | 10980285   | DevCo                           | KS    | STEVENS | 1518921954 | Operated |
| 1098.280 - CITIZENS STATE           | CITIZENS STATE           | 10980280   | ABS                             | KS    | STEVENS | 1518900371 | Operated |
| 1098.288 - CLAGGETT #1UT#3          | CLAGGETT #1UT#3          | 10980288   | ABS                             | KS    | STEVENS | 1518922032 | Operated |
| 1098.287 - CLAGGETT 1-2             | CLAGGETT 1-2             | 10980287   | ABS                             | KS    | STEVENS | 1518920752 | Operated |
| 1098.292 - CLAUDE D. DAVIS 1        | CLAUDE D. DAVIS 1        | 10980292   | ABS                             | KS    | STEVENS | 1518920986 | Operated |
| 1178.005 - CLOWDUS I-2              | CLOWDUS I-2              | 11780005   | ABS                             | KS    | STEVENS | 1518921435 | Operated |
| 1098.293 - COBB 1                   | COBB 1                   | 10980293   | ABS                             | KS    | STEVENS | 1518900369 | Operated |
| 1098.295 - COBB 1 #4                | COBB 1 #4                | 10980295   | ABS                             | KS    | STEVENS | 1518921827 | Operated |
| 1098.294 - COBB 2                   | COBB 2                   | 10980294   | ABS                             | KS    | STEVENS | 1518920494 | Operated |
| 1098.599 - HUBER 1                  | HUBER 1                  | 10980599   | DevCo                           | KS    | STEVENS | 1518900708 | Operated |
| 1098.296 - COMBES 'A' 1             | COMBES 'A' 1             | 10980296   | ABS                             | KS    | STEVENS | 1518900086 | Operated |
| 1098.297 - COMBES 'B' 1             | COMBES 'B' 1             | 10980297   | ABS                             | KS    | STEVENS | 1518900088 | Operated |
| 1098.299 - COMBES 1-2-B             | COMBES 1-2-B             | 10980299   | ABS                             | KS    | STEVENS | 1518920539 | Operated |
| 1098.300 - COMBES UNIT B 1-3        | COMBES UNIT B 1-3        | 10980300   | ABS                             | KS    | STEVENS | 1518920864 | Operated |
| 1098.312 - COULTER #3U W#6          | COULTER #3U W#6          | 10980312   | ABS                             | KS    | STEVENS | 1518922089 | Operated |
| 1098.304 - COULTER 1                | COULTER 1                | 10980304   | ABS                             | KS    | STEVENS | 1518900463 | Operated |
| 1098.305 - COULTER 2                | COULTER 2                | 10980305   | ABS                             | KS    | STEVENS | 1518900468 | Operated |
| 1098.307 - COULTER 2                | COULTER 2                | 10980307   | ABS                             | KS    | STEVENS | 1518920226 | Operated |
| 1098.306 - COULTER 3                | COULTER 3                | 10980306   | ABS                             | KS    | STEVENS | 1518900464 | Operated |
| 1098.309 - COULTER 3                | COULTER 3                | 10980309   | ABS                             | KS    | STEVENS | 1518920227 | Operated |
| 1098.311 - COULTER 4                | COULTER 4                | 10980311   | ABS                             | KS    | STEVENS | 1518920233 | Operated |
| 1098.308 - COULTER U1 W4            | COULTER U1 W4            | 10980308   | ABS                             | KS    | STEVENS | 1518921849 | Operated |
| 1098.310 - COULTER UNIT 2-4         | COULTER UNIT 2-4         | 10980310   | ABS                             | KS    | STEVENS | 1518921401 | Operated |
| 1098.314 - CRAWFORD 1               | CRAWFORD 1               | 10980314   | ABS                             | KS    | STEVENS | 1518900331 | Operated |
| 1098.316 - CRAWFORD 1               | CRAWFORD 1               | 10980316   | ABS                             | KS    | STEVENS | 1518900412 | Operated |
| 1098.994 - CRAWFORD 2               | CRAWFORD 2               | 10980994   | ABS                             | KS    | STEVENS | 1518920129 | Operated |
| 1098.317 - CRAWFORD EST 1-2         | CRAWFORD EST 1-2         | 10980317   | ABS                             | KS    | STEVENS | 1518920327 | Operated |
| 1098.318 - CRAWFORD EST1#3          | CRAWFORD EST1#3          | 10980318   | ABS                             | KS    | STEVENS | 1518921996 | Operated |
| 1098.995 - CRAWFORD UNIT_4          | CRAWFORD UNIT_4          | 10980995   | ABS                             | KS    | STEVENS | 1518921616 | Operated |
| 1098.323 - CUNNINGHAM 1             | CUNNINGHAM 1             | 10980323   | ABS                             | KS    | STEVENS | 1518900590 | Operated |
| 1098.326 - CUNNINGHAM 1-4           | CUNNINGHAM 1-4           | 10980326   | ABS                             | KS    | STEVENS | 1518920765 | Operated |
| 1178.008 - CUNNINGHAM 2             | CUNNINGHAM 2             | 11780008   | ABS                             | KS    | STEVENS | 1518900681 | Operated |

| Name                                | Alternative Well Name    | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|-------------------------------------|--------------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1098.327 - CUNNINGHAM#1W#6          | CUNNINGHAM#1W#6          | 10980327   | ABS                             | KS    | STEVENS | 1518922081 | Operated |
| 1098.329 - CURRY                    | CURRY                    | 10980329   | ABS                             | KS    | STEVENS | 1518900402 | Operated |
| 1098.330 - CURRY #1 UT W#3          | CURRY #1 UT W#3          | 10980330   | ABS                             | KS    | STEVENS | 1518921940 | Operated |
| 1098.331 - CURRY 2                  | CURRY 2                  | 10980331   | ABS                             | KS    | STEVENS | 1518920391 | Operated |
| 1098.334 - CUTTER #1-3 HI           | CUTTER #1-3 HI           | 10980334   | ABS                             | KS    | STEVENS | 1518921706 | Operated |
| 1098.332 - CUTTER 1                 | CUTTER 1                 | 10980332   | ABS                             | KS    | STEVENS | 1518900587 | Operated |
| 1098.333 - CUTTER 1-01-2            | CUTTER 1-01-2            | 10980333   | ABS                             | KS    | STEVENS | 1518920329 | Operated |
| 1098.335 - DALE 1                   | DALE 1                   | 10980335   | ABS                             | KS    | STEVENS | 1518900356 | Operated |
| 1098.339 - DECAMP 'A' UT #2         | DECAMP 'A' UT #2         | 10980339   | ABS                             | KS    | STEVENS | 1518910031 | Operated |
| 1098.340 - DECAMP A2 UT #4          | DECAMP A2 UT #4          | 10980340   | ABS                             | KS    | STEVENS | 1518922204 | Operated |
| 2033.254 - K U ENDOWMENT C-2        | K U ENDOWMENT C-2        | 20330254   | ABS                             | KS    | STEVENS | 1518920844 | NonOp    |
| 2033.550 - K U ENDOWMENT C-3 H      | K U ENDOWMENT C-3 H      | 20330550   | ABS                             | KS    | STEVENS | 1518921390 | NonOp    |
| 2033.255 - K U ENDOWMENT F-1        | K U ENDOWMENT F-1        | 20330255   | DevCo                           | KS    | STEVENS | 1518921540 | NonOp    |
| 2033.256 - K U ENDOWMENT F-1 (ORRI) | K U ENDOWMENT F-1 (ORRI) | 20330256   | ABS                             | KS    | STEVENS | 1518920400 | NonOp    |
| 2033.257 - K. PARSONS 1             | K. PARSONS 1             | 20330257   | ABS                             | KS    | STEVENS | 1518921637 | NonOp    |
| 1101.090 - DORIS ANDERSON           | DORIS ANDERSON           | 11010090   | ABS                             | KS    | STEVENS | 1518920445 | Operated |
| 1098.351 - DOWNING 1                | DOWNING 1                | 10980351   | ABS                             | KS    | STEVENS | 1518900111 | Operated |
| 1098.352 - DOWNING UNIT 1-3         | DOWNING UNIT 1-3         | 10980352   | ABS                             | KS    | STEVENS | 1518922183 | Operated |
| 1098.360 - DYE 1                    | DYE 1                    | 10980360   | ABS                             | KS    | STEVENS | 1518900721 | Operated |
| 1098.362 - DYE 1-3                  | DYE 1-3                  | 10980362   | ABS                             | KS    | STEVENS | 1518922195 | Operated |
| 1098.263 - E CARPENTER 1-4          | E CARPENTER 1-4          | 10980263   | ABS                             | KS    | STEVENS | 1518922208 | Operated |
| 1098.259 - E CARPENTER 2-4          | E CARPENTER 2-4          | 10980259   | ABS                             | KS    | STEVENS | 1518922197 | Operated |
| 2033.259 - KELLY A 1                | KELLY A 1                | 20330259   | ABS                             | KS    | STEVENS | 1518900637 | NonOp    |
| 1099.268 - E WILSON 1               | E WILSON 1               | 10981267   | ABS                             | KS    | STEVENS | 1518900434 | Operated |
| 1184.057 - E. L. MILLER 1           | E. L. MILLER 1           | 11840057   | ABS                             | KS    | STEVENS | 1518900491 | Operated |
| 1098.777 - E.LODGE #2 WEL3          | E.LODGE #2 WEL3          | 10980777   | ABS                             | KS    | STEVENS | 1518922209 | Operated |
| 1184.063 - EDITH L. MILLER 3-24     | EDITH L. MILLER 3-24     | 11840063   | ABS                             | KS    | STEVENS | 1518921419 | Operated |
| 1098.379 - ELLEXSON #1-2            | ELLEXSON #1-2            | 10980379   | ABS                             | KS    | STEVENS | 1518920471 | Operated |
| 1098.380 - ELLEXSON #1#5HI          | ELLEXSON #1#5HI          | 10980380   | ABS                             | KS    | STEVENS | 1518921767 | Operated |
| 1098.378 - ELLEXSON 1               | ELLEXSON 1               | 10980378   | ABS                             | KS    | STEVENS | 1518900611 | Operated |
| 1098.382 - ELLIOTT 1-2              | ELLIOTT 1-2              | 10980382   | ABS                             | KS    | STEVENS | 1518920057 | Operated |
| 1098.383 - ELLIOTT UNIT 1-3         | ELLIOTT UNIT 1-3         | 10980383   | ABS                             | KS    | STEVENS | 1518921782 | Operated |
| 1098.387 - ELLIS #1 RNG             | ELLIS #1 RNG             | 10980387   | ABS                             | KS    | STEVENS | 1518900452 | Operated |
| 1098.392 - ELLIS #1 UT              | ELLIS #1 UT              | 10980392   | ABS                             | KS    | STEVENS | 1518921931 | Operated |
| 1098.395 - ELLIS #2 WELL#4          | ELLIS #2 WELL#4          | 10980395   | ABS                             | KS    | STEVENS | 1518921909 | Operated |
| 1098.396 - ELLIS #3UT W#6           | ELLIS #3UT W#6           | 10980396   | ABS                             | KS    | STEVENS | 1518921945 | Operated |
| 1098.385 - ELLIS 1                  | ELLIS 1                  | 10980385   | ABS                             | KS    | STEVENS | 1518900368 | Operated |
| 1098.388 - ELLIS 2                  | ELLIS 2                  | 10980388   | ABS                             | KS    | STEVENS | 1518938597 | Operated |
| 1098.389 - ELLIS 3                  | ELLIS 3                  | 10980389   | ABS                             | KS    | STEVENS | 1518900241 | Operated |
| 1098.390 - ELLIS FARM 3-4           | ELLIS FARM 3-4           | 10980390   | ABS                             | KS    | STEVENS | 1518920168 | Operated |
| 1098.399 - ELMO LODGE #1 #3         | ELMO LODGE #1 #3         | 10980399   | ABS                             | KS    | STEVENS | 1518922042 | Operated |
| 1098.615 - ELMO LODGE 1             | ELMO LODGE 1             | 10980615   | ABS                             | KS    | STEVENS | 1518900422 | Operated |
| 1098.397 - ELMO LODGE 1-2           | ELMO LODGE 1-2           | 10980397   | ABS                             | KS    | STEVENS | 1518920330 | Operated |
| 1098.398 - ELMO LODGE 2             | ELMO LODGE 2             | 10980398   | ABS                             | KS    | STEVENS | 1518900544 | Operated |
| 1098.680 - KEATING 5-8              | KEATING 5-8              | 10980680   | DevCo                           | KS    | STEVENS | 1518922513 | Operated |
| 1098.684 - KEATING UT2 4-7          | KEATING UT2 4-7          | 10980684   | DevCo                           | KS    | STEVENS | 1518922558 | Operated |
| 1098.422 - FARRAR 1-2               | FARRAR 1-2               | 10980422   | ABS                             | KS    | STEVENS | 1518920242 | Operated |
| 1098.423 - FARRAR NT 1-3            | FARRAR NT 1-3            | 10980423   | ABS                             | KS    | STEVENS | 1518921860 | Operated |

| Name                         | Alternative Well Name | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|------------------------------|-----------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1098.699 - KINSER 2          | KINSER 2              | 10980699   | DevCo                           | KS    | STEVENS | 1518900562 | Operated |
| 1098.701 - KINSLER 2-3       | KINSLER 2-3           | 10980701   | DevCo                           | KS    | STEVENS | 1518920756 | Operated |
| 1101.120 - FIENUP-HIRZ 2     | FIENUP-HIRZ 2         | 11010120   | ABS                             | KS    | STEVENS | 1518920389 | Operated |
| 1101.119 - FIENUP-HIRZ UT1   | FIENUP-HIRZ UT1       | 11010119   | ABS                             | KS    | STEVENS | 1518900203 | Operated |
| 1101.121 - FIENUP-HIRZUW#3   | FIENUP-HIRZUW#3       | 11010121   | ABS                             | KS    | STEVENS | 1518922077 | Operated |
| 1098.424 - FINCHAM 1         | FINCHAM 1             | 10980424   | ABS                             | KS    | STEVENS | 1518900341 | Operated |
| 1098.425 - FINCHAM 2-18      | FINCHAM 2-18          | 10980425   | ABS                             | KS    | STEVENS | 1518922537 | Operated |
| 1098.426 - FINLEY            | FINLEY                | 10980426   | ABS                             | KS    | STEVENS | 1518900140 | Operated |
| 1098.427 - FINLEY 2          | FINLEY 2              | 10980427   | ABS                             | KS    | STEVENS | 1518920724 | Operated |
| 1098.428 - FINLEY UT #3      | FINLEY UT #3          | 10980428   | DevCo                           | KS    | STEVENS | 1518921802 | Operated |
| 2033.575 - KRAMER A 1        | KRAMER A 1            | 20330575   | DevCo                           | KS    | STEVENS |            | NonOp    |
| 2033.268 - KRAMER B 1        | KRAMER B 1            | 20330268   | DevCo                           | KS    | STEVENS | 1518920642 | NonOp    |
| 2033.269 - KRAMER C 1-H      | KRAMER C 1-H          | 20330269   | ABS                             | KS    | STEVENS | 1518921267 | NonOp    |
| 1098.435 - FLOWER 1          | FLOWER 1              | 10980435   | ABS                             | KS    | STEVENS | 1518900366 | Operated |
| 1098.433 - FLOWER 3          | FLOWER 3              | 10980433   | ABS                             | KS    | STEVENS | 1518920474 | Operated |
| 1098.431 - FLOWER UNIT 1-2   | FLOWER UNIT 1-2       | 10980431   | DevCo                           | KS    | STEVENS | 1518920547 | Operated |
| 1098.432 - FLOWER UNIT 1-3   | FLOWER UNIT 1-3       | 10980432   | ABS                             | KS    | STEVENS | 1518920628 | Operated |
| 1098.434 - FLOWER UNIT 4     | FLOWER UNIT 4         | 10980434   | ABS                             | KS    | STEVENS | 1518921828 | Operated |
| 1098.436 - FLOWERS 1         | FLOWERS 1             | 10980436   | ABS                             | KS    | STEVENS | 1518900383 | Operated |
| 1098.437 - FORWARD 1-2       | FORWARD 1-2           | 10980437   | ABS                             | KS    | STEVENS | 1518920252 | Operated |
| 1178.013 - KRAMER 02 001     | KRAMER 02 001         | 11780013   | DevCo                           | KS    | STEVENS | 1518900764 | Operated |
| 1098.439 - FORWARD 1-5 HI    | FORWARD 1-5 HI        | 10980439   | ABS                             | KS    | STEVENS | 1518921636 | Operated |
| 1098.438 - FORWARD UT 1-3    | FORWARD UT 1-3        | 10980438   | ABS                             | KS    | STEVENS | 1518920886 | Operated |
| 2033.274 - KU ENDOWMENT C-3H | KU ENDOWMENT C-3H     | 20330274   | ABS                             | KS    | STEVENS | 1518921390 | NonOp    |
| 2033.275 - KUHARIC B 1-H     | KUHARIC B 1-H         | 20330275   | ABS                             | KS    | STEVENS | 1518921078 | NonOp    |
| 1098.441 - FOSTER 2 3        | FOSTER 2 3            | 10980441   | ABS                             | KS    | STEVENS | 1518900559 | Operated |
| 1098.446 - FOSTER 2-4        | FOSTER 2-4            | 10980446   | DevCo                           | KS    | STEVENS | 1518920733 | Operated |
| 1098.442 - FOSTER UT 2-5     | FOSTER UT 2-5         | 10980442   | ABS                             | KS    | STEVENS | 1518921893 | Operated |
| 1098.768 - FRANK HINKHOUSE   | FRANK HINKHOUSE       | 10980768   | ABS                             | KS    | STEVENS | 1518900363 | Operated |
| 1098.464 - FRANK J. KEEFER 1 | FRANK J. KEEFER 1     | 10980464   | ABS                             | KS    | STEVENS | 1518920196 | Operated |
| 1098.468 - FREDERICK DOLD1   | FREDERICK DOLD1       | 10980468   | ABS                             | KS    | STEVENS | 1518920163 | Operated |
| 1098.469 - FULKERSON 1       | FULKERSON 1           | 10980469   | ABS                             | KS    | STEVENS | 1518900399 | Operated |
| 1098.470 - FULKERSON UT W3   | FULKERSON UT W3       | 10980470   | ABS                             | KS    | STEVENS | 1518922215 | Operated |
| 1098.472 - FULLER #1 WELL2   | FULLER #1 WELL2       | 10980472   | DevCo                           | KS    | STEVENS | 1518922172 | Operated |
| 1098.471 - FULLER 1          | FULLER 1              | 10980471   | ABS                             | KS    | STEVENS | 1518900355 | Operated |
| 1101.226 - LAMBERT #3        | LAMBERT #3            | 11010226   | DevCo                           | KS    | STEVENS | 1518921481 | Operated |
| 2033.278 - LAIRD A-1         | LAIRD A-1             | 20330278   | ABS                             | KS    | STEVENS | 1518920640 | NonOp    |
| 2033.280 - LAIRD B 1H        | LAIRD B 1H            | 20330280   | ABS                             | KS    | STEVENS | 1518921079 | NonOp    |
| 1098.736 - LARRABEE          | LARRABEE              | 10980736   | DevCo                           | KS    | STEVENS | 1518900089 | Operated |
| 1101.138 - GILBERT H 1       | GILBERT H 1           | 11010138   | ABS                             | KS    | STEVENS | 1518900200 | Operated |
| 1098.492 - GILLESPIE #1W#4   | GILLESPIE #1W#4       | 10980492   | ABS                             | KS    | STEVENS | 1518921944 | Operated |
| 1098.490 - GILLESPIE 1       | GILLESPIE 1           | 10980490   | ABS                             | KS    | STEVENS | 1518900230 | Operated |
| 1098.491 - GILLESPIE 1-2     | GILLESPIE 1-2         | 10980491   | ABS                             | KS    | STEVENS | 1518920141 | Operated |
| 1098.498 - GOOCH 1           | GOOCH 1               | 10980498   | DevCo                           | KS    | STEVENS | 1518900615 | Operated |
| 1098.499 - GOOCH 1           | GOOCH 1               | 10980499   | ABS                             | KS    | STEVENS | 1518900713 | Operated |
| 1098.503 - GOOCH 1-3         | GOOCH 1-3             | 10980503   | ABS                             | KS    | STEVENS | 1518920775 | Operated |
| 1098.500 - GOOCH 2           | GOOCH 2               | 10980500   | ABS                             | KS    | STEVENS | 1518900706 | Operated |
| 1098.504 - GOOCH 2-3         | GOOCH 2-3             | 10980504   | ABS                             | KS    | STEVENS | 1518922160 | Operated |

| Name                        | Alternative Well Name | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|-----------------------------|-----------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1098.501 - GOOCH 3          | GOOCH 3               | 10980501   | ABS                             | KS    | STEVENS | 1518900707 | Operated |
| 1098.502 - GOOCH UNIT 1-2   | GOOCH UNIT 1-2        | 10980502   | ABS                             | KS    | STEVENS | 1518920390 | Operated |
| 1098.507 - GRACE 1          | GRACE 1               | 10980507   | ABS                             | KS    | STEVENS | 1518900623 | Operated |
| 1098.508 - GRACE 1-2        | GRACE 1-2             | 10980508   | ABS                             | KS    | STEVENS | 1518920260 | Operated |
| 1098.509 - GRACE U1 W4      | GRACE U1 W4           | 10980509   | ABS                             | KS    | STEVENS | 1518921853 | Operated |
| 1098.511 - GREAT AMERICAN1  | GREAT AMERICAN1       | 10980511   | ABS                             | KS    | STEVENS | 1518920262 | Operated |
| 1098.516 - GREGG 1          | GREGG 1               | 10980516   | ABS                             | KS    | STEVENS | 1518900554 | Operated |
| 1098.518 - GREGG-3          | GREGG-3               | 10980518   | ABS                             | KS    | STEVENS | 1518922240 | Operated |
| 1184.079 - GREGORY 1        | GREGORY 1             | 11840079   | ABS                             | KS    | STEVENS | 1518900480 | Operated |
| 1184.080 - GREGORY 2-1      | GREGORY 2-1           | 11840080   | ABS                             | KS    | STEVENS | 1518920204 | Operated |
| 1098.524 - GROTHE 'A' 1     | GROTHE 'A' 1          | 10980524   | ABS                             | KS    | STEVENS | 1518900347 | Operated |
| 1098.525 - GROTHE 'B' 1     | GROTHE 'B' 1          | 10980525   | ABS                             | KS    | STEVENS | 1518900346 | Operated |
| 1098.996 - GUSTASON #1      | GUSTASON #1           | 10980996   | ABS                             | KS    | STEVENS | 1518900296 | Operated |
| 1098.527 - GUSTASON #3      | GUSTASON #3           | 10980527   | ABS                             | KS    | STEVENS | 1518921430 | Operated |
| 1098.528 - GUSTASON UNIT 4  | GUSTASON UNIT 4       | 10980528   | ABS                             | KS    | STEVENS | 1518921614 | Operated |
| 1098.549 - H PARKER #3      | H PARKER #3           | 10980549   | ABS                             | KS    | STEVENS | 1518921606 | Operated |
| 1098.531 - H WILSON #1 WH4  | H WILSON #1 WH4       | 10980531   | ABS                             | KS    | STEVENS | 1518922091 | Operated |
| 1099.269 - H WILSON #2      | H WILSON #2           | 10981268   | ABS                             | KS    | STEVENS | 1518900240 | Operated |
| 1098.530 - H WILSON UT 1-3  | H WILSON UT 1-3       | 10980530   | ABS                             | KS    | STEVENS | 1518920747 | Operated |
| 1098.532 - H WILSON UT 2-3  | H WILSON UT 2-3       | 10980532   | ABS                             | KS    | STEVENS | 1518920334 | Operated |
| 1098.533 - HAGAMAN 1        | HAGAMAN 1             | 10980533   | ABS                             | KS    | STEVENS | 1518900704 | Operated |
| 1098.534 - HAGAMAN UNIT 1-2 | HAGAMAN UNIT 1-2      | 10980534   | ABS                             | KS    | STEVENS | 1518922086 | Operated |
| 1179.728 - HAHN A1          | HAHN A1               | 11790728   | ABS                             | KS    | STEVENS | 1518910121 | Operated |
| 1179.729 - HAHN A2HI        | HAHN A2HI             | 11790729   | ABS                             | KS    | STEVENS | 1518921458 | Operated |
| 1098.538 - HAMILTON #1#3HI  | HAMILTON #1#3HI       | 10980538   | ABS                             | KS    | STEVENS | 1518921783 | Operated |
| 1098.536 - HAMILTON 1       | HAMILTON 1            | 10980536   | ABS                             | KS    | STEVENS | 1518900759 | Operated |
| 1098.537 - HAMILTON 1-2     | HAMILTON 1-2          | 10980537   | ABS                             | KS    | STEVENS | 1518920470 | Operated |
| 1098.540 - HAMLIN #1 UT#5   | HAMLIN #1 UT#5        | 10980540   | ABS                             | KS    | STEVENS | 1518920882 | Operated |
| 1098.539 - HAMLIN 2         | HAMLIN 2              | 10980539   | ABS                             | KS    | STEVENS | 1518920002 | Operated |
| 1098.541 - HAMLIN A3        | HAMLIN A3             | 10980541   | ABS                             | KS    | STEVENS | 1518920779 | Operated |
| 1098.770 - LIGHTCAP 02-3    | LIGHTCAP 02-3         | 10980770   | DevCo                           | KS    | STEVENS | 1518920629 | Operated |
| 1098.545 - HARMON           | HARMON                | 10980545   | DevCo                           | KS    | STEVENS | 1518900327 | Operated |
| 1098.546 - HARMON FARMS #3  | HARMON FARMS #3       | 10980546   | ABS                             | KS    | STEVENS | 1518920990 | Operated |
| 1098.550 - HARPER 'A' 1     | HARPER 'A' 1          | 10980550   | ABS                             | KS    | STEVENS | 1518900345 | Operated |
| 1098.554 - HARRISON 02      | HARRISON 02           | 10980554   | ABS                             | KS    | STEVENS | 1518920508 | Operated |
| 1098.551 - HARRISON 1       | HARRISON 1            | 10980551   | ABS                             | KS    | STEVENS | 1518900378 | Operated |
| 1098.555 - HARRISON 2-3     | HARRISON 2-3          | 10980555   | ABS                             | KS    | STEVENS | 1518920589 | Operated |
| 1098.557 - HARRISON UT W#3  | HARRISON UT W#3       | 10980557   | ABS                             | KS    | STEVENS | 1518921196 | Operated |
| 1098.558 - HAWORTH 2        | HAWORTH 2             | 10980558   | ABS                             | KS    | STEVENS | 1518900567 | Operated |
| 1098.559 - HAWORTH UNIT 1-2 | HAWORTH UNIT 1-2      | 10980559   | ABS                             | KS    | STEVENS | 1518920350 | Operated |
| 1098.560 - HAWORTH UNIT 1-4 | HAWORTH UNIT 1-4      | 10980560   | DevCo                           | KS    | STEVENS | 1518921102 | Operated |
| 1098.561 - HAWORTH UNIT 2-3 | HAWORTH UNIT 2-3      | 10980561   | DevCo                           | KS    | STEVENS | 1518920711 | Operated |
| 1098.571 - HAYWARD #3 WL#5  | HAYWARD #3 WL#5       | 10980571   | ABS                             | KS    | STEVENS | 1518921632 | Operated |
| 1098.569 - HAYWARD 3        | HAYWARD 3             | 10980569   | ABS                             | KS    | STEVENS | 1518900242 | Operated |
| 1098.570 - HAYWARD 3-4      | HAYWARD 3-4           | 10980570   | ABS                             | KS    | STEVENS | 1518920191 | Operated |
| 1101.166 - HAZEL DUNLAP U2  | HAZEL DUNLAP U2       | 11010166   | ABS                             | KS    | STEVENS | 1518920695 | Operated |
| 1101.168 - HAZEL DUNLAPW#4  | HAZEL DUNLAPW#4       | 11010168   | ABS                             | KS    | STEVENS | 1518922078 | Operated |
| 1098.578 - HEGER #1UT#3WEL  | HEGER #1UT#3WEL       | 10980578   | ABS                             | KS    | STEVENS | 1518921561 | Operated |

| Name                              | Alternative Well Name  | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|-----------------------------------|------------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1098.577 - HEGER 1-2              | HEGER 1-2              | 10980577   | ABS                             | KS    | STEVENS | 1518920798 | Operated |
| 1098.576 - HEGER 2                | HEGER 2                | 10980576   | ABS                             | KS    | STEVENS | 1518900387 | Operated |
| 1098.579 - HEGER 2-3              | HEGER 2-3              | 10980579   | ABS                             | KS    | STEVENS | 1518920797 | Operated |
| 1098.580 - HELMLEY #1A            | HELMLEY #1A            | 10980580   | ABS                             | KS    | STEVENS | 1518900079 | Operated |
| 2033.296 - LIGHT 1-23             | LIGHT 1-23             | 20330296   | ABS                             | KS    | STEVENS | 1518900490 | NonOp    |
| 2033.297 - LIGHT F 1              | LIGHT F 1              | 20330297   | DevCo                           | KS    | STEVENS | 1518920259 | NonOp    |
| 1098.808 - MAINZER MAURICE        | MAINZER MAURICE        | 10980808   | DevCo                           | KS    | STEVENS | 1518920910 | Operated |
| 1098.582 - HERSHEY-LNR 1          | HERSHEY-LNR 1          | 10980582   | ABS                             | KS    | STEVENS | 1518920541 | Operated |
| 2033.307 - LLOYD A 1              | LLOYD A 1              | 20330307   | ABS                             | KS    | STEVENS | 1518920270 | NonOp    |
| 2033.311 - LOFLIN 1               | LOFLIN 1               | 20330311   | ABS                             | KS    | STEVENS | 1518900440 | NonOp    |
| 1098.583 - HICKS 1                | HICKS 1                | 10980583   | ABS                             | KS    | STEVENS | 1518910184 | Operated |
| 1098.584 - HILBIG 'A' 2           | HILBIG 'A' 2           | 10980584   | ABS                             | KS    | STEVENS | 1518900351 | Operated |
| 1098.586 - HILL (564) 1-3         | HILL (564) 1-3         | 10980586   | ABS                             | KS    | STEVENS | 1518920383 | Operated |
| 1098.587 - HILL UNIT 1-4          | HILL UNIT 1-4          | 10980587   | ABS                             | KS    | STEVENS | 1518922029 | Operated |
| 1101.253 - MAST UT WM             | MAST UT WM             | 11010253   | DevCo                           | KS    | STEVENS | 1518900226 | Operated |
| 1098.590 - HOGAN #UT W#3          | HOGAN #UT W#3          | 10980590   | ABS                             | KS    | STEVENS | 1518922018 | Operated |
| 1098.588 - HOGAN 1                | HOGAN 1                | 10980588   | ABS                             | KS    | STEVENS | 1518900238 | Operated |
| 1098.589 - HOGAN 1-2              | HOGAN 1-2              | 10980589   | DevCo                           | KS    | STEVENS | 1518920190 | Operated |
| 1101.254 - MAUD L. ROLAND UNIT 4  | MAUD L. ROLAND UNIT 4  | 11010254   | DevCo                           | KS    | STEVENS | 1518920560 | Operated |
| 1098.593 - HOLT #1 UTW#4          | HOLT #1 UTW#4          | 10980593   | ABS                             | KS    | STEVENS | 1518922085 | Operated |
| 1098.592 - HOLT 1-2               | HOLT 1-2               | 10980592   | ABS                             | KS    | STEVENS | 1518920286 | Operated |
| 1098.597 - HUBBARD 1              | HUBBARD 1              | 10980597   | ABS                             | KS    | STEVENS | 1518900247 | Operated |
| 1098.598 - HUBBARD 1-3            | HUBBARD 1-3            | 10980598   | DevCo                           | KS    | STEVENS | 1518920465 | Operated |
| 1098.600 - HUBER #1-3 HI          | HUBER #1-3 HI          | 10980600   | ABS                             | KS    | STEVENS | 1518921638 | Operated |
| 1098.603 - HULME #1-3 HI          | HULME #1-3 HI          | 10980603   | ABS                             | KS    | STEVENS | 1518921684 | Operated |
| 1098.601 - HULME 1                | HULME 1                | 10980601   | ABS                             | KS    | STEVENS | 1518900599 | Operated |
| 1098.602 - HULME 2                | HULME 2                | 10980602   | ABS                             | KS    | STEVENS | 1518920397 | Operated |
| 1098.606 - HULPIEU                | HULPIEU                | 10980606   | ABS                             | KS    | STEVENS | 1518921364 | Operated |
| 1098.604 - HULPIEU 1              | HULPIEU 1              | 10980604   | ABS                             | KS    | STEVENS | 1518900255 | Operated |
| 1098.605 - HULPIEU 1-2            | HULPIEU 1-2            | 10980605   | DevCo                           | KS    | STEVENS | 1518920290 | Operated |
| 1098.610 - HUTTON #1UT W#3        | HUTTON #1UT W#3        | 10980610   | ABS                             | KS    | STEVENS | 1518921988 | Operated |
| 1098.607 - HUTTON 1               | HUTTON 1               | 10980607   | ABS                             | KS    | STEVENS | 1518900249 | Operated |
| 1098.608 - HUTTON 1-2             | HUTTON 1-2             | 10980608   | ABS                             | KS    | STEVENS | 1518920333 | Operated |
| 1178.012 - HUXMAN 1-3A            | HUXMAN 1-3A            | 11780012   | ABS                             | KS    | STEVENS | 1518922159 | Operated |
| 1098.618 - IRENE CUTTER 1         | IRENE CUTTER 1         | 10980618   | ABS                             | KS    | STEVENS | 1518920482 | Operated |
| 1098.622 - J A PORTER #1U#4       | J A PORTER #1U#4       | 10980622   | ABS                             | KS    | STEVENS | 1518921973 | Operated |
| 2033.329 - M. LIGHT 1-H           | M. LIGHT 1-H           | 20330329   | ABS                             | KS    | STEVENS | 1518921375 | NonOp    |
| 1098.620 - J A PORTER 1-2         | J A PORTER 1-2         | 10980620   | ABS                             | KS    | STEVENS | 1518920131 | Operated |
| 1184.111 - J. A. CHRISTOPHER 5    | J. A. CHRISTOPHER 5    | 11840111   | ABS                             | KS    | STEVENS | 1518900011 | Operated |
| 1184.112 - J. A. CHRISTOPHER 6-2  | J. A. CHRISTOPHER 6-2  | 11840112   | ABS                             | KS    | STEVENS | 1518920304 | Operated |
| 1184.113 - J. A. CHRISTOPHER 7-10 | J. A. CHRISTOPHER 7-10 | 11840113   | ABS                             | KS    | STEVENS | 1518920305 | Operated |
| 1184.114 - J. A. CHRISTOPHER 8-15 | J. A. CHRISTOPHER 8-15 | 11840114   | ABS                             | KS    | STEVENS | 1518920307 | Operated |
| 1098.619 - J. A. KNEPPER 1        | J. A. KNEPPER 1        | 10980619   | ABS                             | KS    | STEVENS | 1518920165 | Operated |
| 1101.190 - JACK SHRIVER #3        | JACK SHRIVER #3        | 11010190   | ABS                             | KS    | STEVENS | 1518921620 | Operated |
| 1098.626 - JEHL                   | JEHLE                  | 10980626   | ABS                             | KS    | STEVENS | 1518900352 | Operated |
| 1098.627 - JEHL 1-2               | JEHLE 1-2              | 10980627   | ABS                             | KS    | STEVENS | 1518922189 | Operated |
| 1098.635 - JOHNSON 2              | JOHNSON 2              | 10980635   | ABS                             | KS    | STEVENS | 1518900770 | Operated |
| 1098.640 - JONES #1H              | JONES #1H              | 10980640   | ABS                             | KS    | STEVENS | 1518900138 | Operated |

| Name                       | Alternative Well Name | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|----------------------------|-----------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1098.641 - JONES 1         | JONES 1               | 10980641   | ABS                             | KS    | STEVENS | 1518900364 | Operated |
| 1098.642 - JONES 1-H #2R/C | JONES 1-H #2R/C       | 10980642   | ABS                             | KS    | STEVENS | 1518921120 | Operated |
| 1098.643 - JONES 1H 3-24   | JONES 1H 3-24         | 10980643   | ABS                             | KS    | STEVENS | 1518922515 | Operated |
| 1098.654 - JONES UNIT 1-2  | JONES UNIT 1-2        | 10980654   | ABS                             | KS    | STEVENS | 1518920509 | Operated |
| 1098.655 - JONES UNIT 1-4  | JONES UNIT 1-4        | 10980655   | ABS                             | KS    | STEVENS | 1518921837 | Operated |
| 1098.663 - JORDAN          | JORDAN                | 10980663   | ABS                             | KS    | STEVENS | 1518900145 | Operated |
| 1098.664 - JORDAN 2        | JORDAN 2              | 10980664   | ABS                             | KS    | STEVENS | 1518920453 | Operated |
| 1098.665 - JORDAN UNIT 4   | JORDAN UNIT 4         | 10980665   | ABS                             | KS    | STEVENS | 1518921796 | Operated |
| 1179.961 - JOSLIN 1        | JOSLIN 1              | 11790961   | ABS                             | KS    | STEVENS | 1518900077 | Operated |
| 1179.962 - JOSLIN 2HI      | JOSLIN 2HI            | 11790962   | ABS                             | KS    | STEVENS | 1518921191 | Operated |
| 2033.336 - MASON A 2       | MASON A 2             | 20330336   | ABS                             | KS    | STEVENS | 1518930011 | NonOp    |
| 1098.674 - K BROWN UT W#4  | K BROWN UT W#4        | 10980674   | ABS                             | KS    | STEVENS | 1518922069 | Operated |
| 1098.672 - K. BROWN 1      | K. BROWN 1            | 10980672   | ABS                             | KS    | STEVENS | 1518900370 | Operated |
| 1098.676 - KANSAS UNIV#1   | KANSAS UNIV#1         | 10980676   | DevCo                           | KS    | STEVENS | 1518922250 | Operated |
| 1098.675 - KANSAS UNIVERSI | KANSAS UNIVERSI       | 10980675   | ABS                             | KS    | STEVENS | 1518900353 | Operated |
| 1098.681 - KEATING 'D' 1   | KEATING 'D' 1         | 10980681   | ABS                             | KS    | STEVENS | 1518900093 | Operated |
| 1098.686 - KEATING #1DUT#2 | KEATING #1DUT#2       | 10980686   | ABS                             | KS    | STEVENS | 1518920919 | Operated |
| 1098.682 - KEATING #1UTW#2 | KEATING #1UTW#2       | 10980682   | ABS                             | KS    | STEVENS | 1518922017 | Operated |
| 1098.683 - KEATING #2 UT#3 | KEATING #2 UT#3       | 10980683   | ABS                             | KS    | STEVENS | 1518921953 | Operated |
| 1098.678 - KEATING 2       | KEATING 2             | 10980678   | ABS                             | KS    | STEVENS | 1518900083 | Operated |
| 1098.685 - KEATING#3 UN #4 | KEATING#3 UN #4       | 10980685   | ABS                             | KS    | STEVENS | 1518922164 | Operated |
| 1098.690 - KENOYER #1UW#3  | KENOYER #1UW#3        | 10980690   | ABS                             | KS    | STEVENS | 1518922066 | Operated |
| 1098.688 - KENOYER #2      | KENOYER #2            | 10980688   | ABS                             | KS    | STEVENS | 1518900133 | Operated |
| 1098.687 - KENOYER 1-2     | KENOYER 1-2           | 10980687   | DevCo                           | KS    | STEVENS | 1518920510 | Operated |
| 1101.390 - KENOYER 2-B     | KENOYER 2-B           | 11010390   | ABS                             | KS    | STEVENS | 1518920136 | Operated |
| 1098.691 - KEYER 1         | KEYER 1               | 10980691   | ABS                             | KS    | STEVENS | 1518900134 | Operated |
| 1098.703 - KIMZEY #1       | KIMZEY #1             | 10980703   | ABS                             | KS    | STEVENS | 1518900588 | Operated |
| 1098.693 - KIMZEY 1 #3     | KIMZEY 1 #3           | 10980693   | ABS                             | KS    | STEVENS | 1518921829 | Operated |
| 1098.697 - KINSER          | KINSER                | 10980697   | ABS                             | KS    | STEVENS | 1518900558 | Operated |
| 1098.700 - KINSER 1-2      | KINSER 1-2            | 10980700   | ABS                             | KS    | STEVENS | 1518920654 | Operated |
| 1098.698 - KINSER#1UT#3R/C | KINSER#1UT#3R/C       | 10980698   | DevCo                           | KS    | STEVENS | 1518920984 | Operated |
| 1098.692 - KINZEY 01-2     | KINZEY 01-2           | 10980692   | ABS                             | KS    | STEVENS | 1518920505 | Operated |
| 2033.347 - MCCLURE 1       | MCCLURE 1             | 20330347   | DevCo                           | KS    | STEVENS | 1518900266 | NonOp    |
| 2033.349 - MCCLURE G 2     | MCCLURE G 2           | 20330349   | DevCo                           | KS    | STEVENS | 1518930012 | NonOp    |
| 2033.350 - MCCLURE G 3-H   | MCCLURE G 3-H         | 20330350   | ABS                             | KS    | STEVENS | 1518921382 | NonOp    |
| 1098.707 - KNIER 2         | KNIER 2               | 10980707   | DevCo                           | KS    | STEVENS | 1518900613 | Operated |
| 1098.710 - KNIER 2-3       | KNIER 2-3             | 10980710   | ABS                             | KS    | STEVENS | 1518920504 | Operated |
| 1098.711 - KNIER UNIT 2-4  | KNIER UNIT 2-4        | 10980711   | DevCo                           | KS    | STEVENS | 1518922191 | Operated |
| 1098.781 - L BROIDO UT_ 1  | L BROIDO UT_ 1        | 10980781   | ABS                             | KS    | STEVENS | 1518920526 | Operated |
| 1098.718 - L G BLACKMER #3 | L G BLACKMER #3       | 10980718   | ABS                             | KS    | STEVENS | 1518921972 | Operated |
| 1098.738 - L PORTER 1      | L PORTER 1            | 10980738   | ABS                             | KS    | STEVENS | 1518900253 | Operated |
| 1098.721 - L PORTER 2      | L PORTER 2            | 10980721   | ABS                             | KS    | STEVENS | 1518920332 | Operated |
| 1098.722 - L PORTER UTW#5  | L PORTER UTW#5        | 10980722   | ABS                             | KS    | STEVENS | 1518921985 | Operated |
| 1098.732 - LAMBERT #1-3    | LAMBERT #1-3          | 10980732   | ABS                             | KS    | STEVENS | 1518922205 | Operated |
| 1098.730 - LAMBERT 1       | LAMBERT 1             | 10980730   | ABS                             | KS    | STEVENS | 1518900121 | Operated |
| 1098.731 - LAMBERT UT 1-2  | LAMBERT UT 1-2        | 10980731   | DevCo                           | KS    | STEVENS | 1518920371 | Operated |
| 1098.733 - LANDER 1        | LANDER 1              | 10980733   | ABS                             | KS    | STEVENS | 1518900469 | Operated |
| 1098.734 - LANDER 1-2      | LANDER 1-2            | 10980734   | ABS                             | KS    | STEVENS | 1518920228 | Operated |



| Name                          | Alternative Well Name | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|-------------------------------|-----------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1098.735 - LANDER UNIT 1-3    | LANDER UNIT 1-3       | 10980735   | ABS                             | KS    | STEVENS | 1518921148 | Operated |
| 1098.737 - LARRABEE #1UW#7    | LARRABEE #1UW#7       | 10980737   | ABS                             | KS    | STEVENS | 1518922094 | Operated |
| 1098.900 - NIX #1             | NIX #1                | 10980900   | DevCo                           | KS    | STEVENS | 1518900386 | Operated |
| 1098.920 - OLNEY UNIT 1-2     | OLNEY UNIT 1-2        | 10980920   | DevCo                           | KS    | STEVENS | 1518920402 | Operated |
| 1098.758 - LEMERT #1 UT W2    | LEMERT #1 UT W2       | 10980758   | ABS                             | KS    | STEVENS | 1518920122 | Operated |
| 1098.759 - LEMERT #1UT W#3    | LEMERT #1UT W#3       | 10980759   | ABS                             | KS    | STEVENS | 1518921967 | Operated |
| 1098.756 - LEMERT 1           | LEMERT 1              | 10980756   | ABS                             | KS    | STEVENS | 1518910114 | Operated |
| 1098.934 - PARKER ESTATE 3    | PARKER ESTATE 3       | 10980934   | DevCo                           | KS    | STEVENS | 1518900570 | Operated |
| 1098.936 - PARKER ESTATE 6    | PARKER ESTATE 6       | 10980936   | DevCo                           | KS    | STEVENS | 1518900575 | Operated |
| 2033.359 - MCMICHAEL #1       | MCMICHAEL #1          | 20330359   | DevCo                           | KS    | STEVENS | 1518920258 | NonOp    |
| 2033.360 - MCMICHAEL 3-2 N/O  | MCMICHAEL 3-2 N/O     | 20330360   | DevCo                           | KS    | STEVENS | 1518922334 | NonOp    |
| 1098.945 - PARKER FARM 1-2    | PARKER FARM 1-2       | 10980945   | DevCo                           | KS    | STEVENS | 1518920339 | Operated |
| 1098.764 - LEWIS ELLEXSON1    | LEWIS ELLEXSON1       | 10980764   | ABS                             | KS    | STEVENS | 1518920542 | Operated |
| 1098.765 - LEWIS UNIT 1-3     | LEWIS UNIT 1-3        | 10980765   | ABS                             | KS    | STEVENS | 1518920885 | Operated |
| 1098.717 - LG BLACKMER 2-3    | LG BLACKMER 2-3       | 10980717   | ABS                             | KS    | STEVENS | 1518922174 | Operated |
| 1098.772 - LIGHTCAP #2UT#4    | LIGHTCAP #2UT#4       | 10980772   | ABS                             | KS    | STEVENS | 1518921951 | Operated |
| 1098.774 - LIGHTCAP #3UW#5    | LIGHTCAP #3UW#5       | 10980774   | ABS                             | KS    | STEVENS | 1518921938 | Operated |
| 1178.014 - LIGHTCAP 1-35      | LIGHTCAP 1-35         | 11780014   | ABS                             | KS    | STEVENS | 1518900683 | Operated |
| 1098.767 - LIGHTCAP 2         | LIGHTCAP 2            | 10980767   | ABS                             | KS    | STEVENS | 1518900372 | Operated |
| 1098.773 - LIGHTCAP 3-4       | LIGHTCAP 3-4          | 10980773   | ABS                             | KS    | STEVENS | 1518920617 | Operated |
| 1098.769 - LIGHTCAP 4         | LIGHTCAP 4            | 10980769   | DevCo                           | KS    | STEVENS | 1518900373 | Operated |
| 2033.363 - MEISTER B-1        | MEISTER B-1           | 20330363   | ABS                             | KS    | STEVENS | 1518920298 | NonOp    |
| 1098.775 - LIGHTCAP 4-5       | LIGHTCAP 4-5          | 10980775   | ABS                             | KS    | STEVENS | 1518920630 | Operated |
| 1178.015 - LIGHTCAP I-2       | LIGHTCAP I-2          | 11780015   | ABS                             | KS    | STEVENS | 1518921091 | Operated |
| 1178.016 - LOVE 1             | LOVE 1                | 11780016   | ABS                             | KS    | STEVENS | 1518900641 | Operated |
| 1098.966 - PHIFER 1-2         | PHIFER 1-2            | 10980966   | DevCo                           | KS    | STEVENS | 1518920503 | Operated |
| 1098.969 - PHILLIPS 4         | PHILLIPS 4            | 10980969   | DevCo                           | KS    | STEVENS | 1518920156 | Operated |
| 1098.793 - LYNCH #1 UT#4      | LYNCH #1 UT#4         | 10980793   | ABS                             | KS    | STEVENS | 1518921937 | Operated |
| 1098.792 - LYNCH 1            | LYNCH 1               | 10980792   | ABS                             | KS    | STEVENS | 1518900614 | Operated |
| 1098.975 - PIPER 2-3          | PIPER 2-3             | 10980975   | DevCo                           | KS    | STEVENS | 1518920609 | Operated |
| 1098.797 - MABELLE SPEAKMAN 1 | MABELLE SPEAKMAN 1    | 10980797   | ABS                             | KS    | STEVENS | 1518920164 | Operated |
| 1098.973 - PIPER UNIT 1-2     | PIPER UNIT 1-2        | 10980973   | DevCo                           | KS    | STEVENS | 1518920588 | Operated |
| 1098.804 - MADDEN #1UT W#3    | MADDEN #1UT W#3       | 10980804   | ABS                             | KS    | STEVENS | 1518921975 | Operated |
| 1098.798 - MADDEN 1           | MADDEN 1              | 10980798   | ABS                             | KS    | STEVENS | 1518900254 | Operated |
| 1098.800 - MADDEN 2           | MADDEN 2              | 10980800   | ABS                             | KS    | STEVENS | 1518900403 | Operated |
| 1098.805 - MADDEN 2-3         | MADDEN 2-3            | 10980805   | ABS                             | KS    | STEVENS | 1518920392 | Operated |
| 1098.806 - MADDEN UT 2-4      | MADDEN UT 2-4         | 10980806   | ABS                             | KS    | STEVENS | 1518921839 | Operated |
| 1098.807 - MAINZER #1A        | MAINZER #1A           | 10980807   | ABS                             | KS    | STEVENS | 1518900325 | Operated |
| 1098.809 - MALLORY 'A' 1      | MALLORY 'A' 1         | 10980809   | ABS                             | KS    | STEVENS | 1518900324 | Operated |
| 1098.819 - MANN #2-4          | MANN #2-4             | 10980819   | ABS                             | KS    | STEVENS | 1518922206 | Operated |
| 1098.821 - MANN #3UT W#5      | MANN #3UT W#5         | 10980821   | ABS                             | KS    | STEVENS | 1518920857 | Operated |
| 1098.813 - MANN 1             | MANN 1                | 10980813   | ABS                             | KS    | STEVENS | 1518900362 | Operated |
| 1098.817 - MANN 1-2           | MANN 1-2              | 10980817   | ABS                             | KS    | STEVENS | 1518920531 | Operated |
| 1098.814 - MANN 2             | MANN 2                | 10980814   | ABS                             | KS    | STEVENS | 1518900329 | Operated |
| 1098.818 - MANN 2-3           | MANN 2-3              | 10980818   | ABS                             | KS    | STEVENS | 1518920467 | Operated |
| 1098.815 - MANN 3             | MANN 3                | 10980815   | DevCo                           | KS    | STEVENS | 1518900330 | Operated |
| 1098.820 - MANN 3-4           | MANN 3-4              | 10980820   | ABS                             | KS    | STEVENS | 1518920738 | Operated |
| 1098.816 - MANN 4             | MANN 4                | 10980816   | ABS                             | KS    | STEVENS | 1518900328 | Operated |

| Name                                | Alternative Well Name    | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|-------------------------------------|--------------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1098.822 - MANN UNIT 4-6            | MANN UNIT 4-6            | 10980822   | ABS                             | KS    | STEVENS | 1518920690 | Operated |
| 1098.823 - MARCELLUS #1             | MARCELLUS #1             | 10980823   | DevCo                           | KS    | STEVENS | 1518900113 | Operated |
| 1098.493 - MARCELLUS #1#4RC         | MARCELLUS #1#4RC         | 10980493   | ABS                             | KS    | STEVENS | 1518921153 | Operated |
| 1101.249 - MARTHA REYNOLDS UNIT B 3 | MARTHA REYNOLDS UNIT B 3 | 11010249   | ABS                             | KS    | STEVENS | 1518921161 | Operated |
| 1178.018 - MATHIS I-2               | MATHIS I-2               | 11780018   | ABS                             | KS    | STEVENS | 1518921354 | Operated |
| 1178.019 - MATTHEW I-2              | MATTHEW I-2              | 11780019   | ABS                             | KS    | STEVENS | 1518922109 | Operated |
| 2033.381 - MITCHELL 2-2             | MITCHELL 2-2             | 20330381   | ABS                             | KS    | STEVENS | 1518900743 | NonOp    |
| 1098.991 - R. BROWN 1               | R. BROWN 1               | 10980991   | DevCo                           | KS    | STEVENS | 1518900732 | Operated |
| 2033.384 - MOBIL C 1-H              | MOBIL C 1-H              | 20330384   | ABS                             | KS    | STEVENS | 1518921268 | NonOp    |
| 1098.835 - MCCOY #1 UT #3           | MCCOY #1 UT #3           | 10980835   | ABS                             | KS    | STEVENS | 1518921269 | Operated |
| 1098.830 - MCCOY 1                  | MCCOY 1                  | 10980830   | ABS                             | KS    | STEVENS | 1518900438 | Operated |
| 1098.833 - MCCOY 1-2                | MCCOY 1-2                | 10980833   | ABS                             | KS    | STEVENS | 1518920396 | Operated |
| 1101.295 - RANDALL C. HILL          | RANDALL C. HILL          | 11010295   | DevCo                           | KS    | STEVENS | 1518920379 | Operated |
| 1098.842 - MCCULLEY #1A             | MCCULLEY #1A             | 10980842   | ABS                             | KS    | STEVENS | 1518900091 | Operated |
| 1098.843 - MCCULLEY #1A2R/C         | MCCULLEY #1A2R/C         | 10980843   | ABS                             | KS    | STEVENS | 1518920997 | Operated |
| 1098.844 - MCGILL 'A' 1             | MCGILL 'A' 1             | 10980844   | ABS                             | KS    | STEVENS | 1518900126 | Operated |
| 1098.846 - MCGILL #A-1UW#4          | MCGILL #A-1UW#4          | 10980846   | ABS                             | KS    | STEVENS | 1518922009 | Operated |
| 1098.845 - MCGILL A 1-2             | MCGILL A 1-2             | 10980845   | ABS                             | KS    | STEVENS | 1518920595 | Operated |
| 1178.021 - MCLINTOM I-2             | MCLINTOM I-2             | 11780021   | ABS                             | KS    | STEVENS | 1518921927 | Operated |
| 1184.159 - RECTOR 11 001            | RECTOR 11 001            | 11840159   | DevCo                           | KS    | STEVENS | 1518922553 | Operated |
| 1184.160 - RECTOR 11 002            | RECTOR 11 002            | 11840160   | DevCo                           | KS    | STEVENS | 1518922588 | Operated |
| 1184.161 - RECTOR 11 003            | RECTOR 11 003            | 11840161   | DevCo                           | KS    | STEVENS | 1518922589 | Operated |
| 1098.850 - MCNUTT #1                | MCNUTT #1                | 10980850   | ABS                             | KS    | STEVENS | 1518922203 | Operated |
| 1098.847 - MCNUTT 1                 | MCNUTT 1                 | 10980847   | ABS                             | KS    | STEVENS | 1518900550 | Operated |
| 1098.848 - MCNUTT 2                 | MCNUTT 2                 | 10980848   | ABS                             | KS    | STEVENS | 1518900551 | Operated |
| 1184.138 - MILLER 2-24              | MILLER 2-24              | 11840138   | ABS                             | KS    | STEVENS | 1518920268 | Operated |
| 1099.123 - RHOADES SYLVIA           | RHOADES SYLVIA           | 10981122   | DevCo                           | KS    | STEVENS | 1518920786 | Operated |
| 1098.855 - MILLS 1                  | MILLS 1                  | 10980855   | DevCo                           | KS    | STEVENS | 1518900541 | Operated |
| 1098.856 - MILLS UNIT 1-2           | MILLS UNIT 1-2           | 10980856   | ABS                             | KS    | STEVENS | 1518921588 | Operated |
| 1184.142 - MITCHELL 03 001          | MITCHELL 03 001          | 11840142   | ABS                             | KS    | STEVENS | 1518900745 | Operated |
| 1099.042 - RINEY 2                  | RINEY 2                  | 10981041   | DevCo                           | KS    | STEVENS | 1518920117 | Operated |
| 2033.385 - MORRIS 33-1 GAS UNIT     | MORRIS 33-1 GAS UNIT     | 20330385   | ABS                             | KS    | STEVENS | 1518900658 | NonOp    |
| 1098.861 - MOORE 1                  | MOORE 1                  | 10980861   | ABS                             | KS    | STEVENS | 1518900103 | Operated |
| 1098.868 - MOOREHEAD #1-3           | MOOREHEAD #1-3           | 10980868   | ABS                             | KS    | STEVENS | 1518920991 | Operated |
| 1098.867 - MOORHEAD 1               | MOORHEAD 1               | 10980867   | ABS                             | KS    | STEVENS | 1518940574 | Operated |
| 1098.869 - MOORHEAD 1-2             | MOORHEAD 1-2             | 10980869   | ABS                             | KS    | STEVENS | 1518920476 | Operated |
| 1183.134 - MOORHEAD 2-13            | MOORHEAD 2-13            | 11830134   | ABS                             | KS    | STEVENS | 1518921518 | Operated |
| 1098.871 - MOORHEAD UNIT 1-4        | MOORHEAD UNIT 1-4        | 10980871   | ABS                             | KS    | STEVENS | 1518922035 | Operated |
| 1098.870 - MOORHEAD UT 1-3          | MOORHEAD UT 1-3          | 10980870   | ABS                             | KS    | STEVENS | 1518921611 | Operated |
| 1098.874 - MORFORD #1               | MORFORD #1               | 10980874   | ABS                             | KS    | STEVENS | 1518900549 | Operated |
| 1098.873 - MORFORD 2                | MORFORD 2                | 10980873   | ABS                             | KS    | STEVENS | 1518900569 | Operated |
| 1098.875 - MORFORD UT 2-2           | MORFORD UT 2-2           | 10980875   | ABS                             | KS    | STEVENS | 1518921935 | Operated |
| 1099.059 - RUSH 1                   | RUSH 1                   | 10981058   | DevCo                           | KS    | STEVENS | 1518900568 | Operated |
| 1098.888 - MUELLER #1 UT#5          | MUELLER #1 UT#5          | 10980888   | DevCo                           | KS    | STEVENS | 1518921955 | Operated |
| 1098.887 - MUELLER 1-4              | MUELLER 1-4              | 10980887   | ABS                             | KS    | STEVENS | 1518921291 | Operated |
| 1099.292 - Mueller 1-6 ATU 353X     | Mueller 1-6 ATU 353X     | 10981291   | DevCo                           | KS    | STEVENS | 1518922869 | Operated |
| 1098.886 - MUELLER UT 1-3           | MUELLER UT 1-3           | 10980886   | ABS                             | KS    | STEVENS | 1518920709 | Operated |
| 1099.064 - SALLEY #1-2              | SALLEY #1-2              | 10990064   | DevCo                           | KS    | STEVENS | 1518922210 | Operated |

| Name                              | Alternative Well Name  | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|-----------------------------------|------------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1098.897 - NEU UNIT A 1-2         | NEU UNIT A 1-2         | 10980897   | ABS                             | KS    | STEVENS | 1518922166 | Operated |
| 2033.393 - NEU 1                  | NEU 1                  | 20330393   | ABS                             | KS    | STEVENS | 1518920028 | NonOp    |
| 1098.902 - NIX 2                  | NIX 2                  | 10980902   | ABS                             | KS    | STEVENS | 1518900354 | Operated |
| 1098.903 - NIX 3                  | NIX 3                  | 10980903   | ABS                             | KS    | STEVENS | 1518900342 | Operated |
| 1098.904 - NIX 3-30               | NIX 3-30               | 10980904   | ABS                             | KS    | STEVENS | 1518922521 | Operated |
| 1098.905 - NIX UNIT 3-3           | NIX UNIT 3-3           | 10980905   | ABS                             | KS    | STEVENS | 1518921905 | Operated |
| 1098.919 - OLNEY 1                | OLNEY 1                | 10980919   | ABS                             | KS    | STEVENS | 1518900129 | Operated |
| 1099.274 - OLNEY 1-3 HI           | OLNEY 1-3 HI           | 10981273   | ABS                             | KS    | STEVENS | 1518921786 | Operated |
| 1099.198 - PADEN #1               | PADEN #1               | 10981197   | ABS                             | KS    | STEVENS | 1518900380 | Operated |
| 1098.929 - PADEN #1 WELL#3        | PADEN #1 WELL#3        | 10980929   | ABS                             | KS    | STEVENS | 1518922239 | Operated |
| 1098.926 - PADEN 1                | PADEN 1                | 10980926   | ABS                             | KS    | STEVENS | 1518900424 | Operated |
| 1098.927 - PADEN 1-2              | PADEN 1-2              | 10980927   | ABS                             | KS    | STEVENS | 1518920395 | Operated |
| 1098.928 - PADEN 2                | PADEN 2                | 10980928   | ABS                             | KS    | STEVENS | 1518920496 | Operated |
| 1098.930 - PADEN UNIT 1-3         | PADEN UNIT 1-3         | 10980930   | DevCo                           | KS    | STEVENS | 1518921494 | Operated |
| 1098.548 - PARKER 1-2             | PARKER 1-2             | 10980548   | ABS                             | KS    | STEVENS | 1518920311 | Operated |
| 1099.078 - SESSLER A1-2           | SESSLER A1-2           | 10981077   | DevCo                           | KS    | STEVENS | 1518920774 | Operated |
| 1098.931 - PARKER 2               | PARKER 2               | 10980931   | ABS                             | KS    | STEVENS | 1518900119 | Operated |
| 1098.948 - PARKER 2 #4            | PARKER 2 #4            | 10980948   | ABS                             | KS    | STEVENS | 1518921856 | Operated |
| 1098.947 - PARKER 2-3             | PARKER 2-3             | 10980947   | ABS                             | KS    | STEVENS | 1518920261 | Operated |
| 1098.939 - PARKER EST #2#6        | PARKER EST #2#6        | 10980939   | ABS                             | KS    | STEVENS | 1518921992 | Operated |
| 1098.944 - PARKER EST#5-2         | PARKER EST#5-2         | 10980944   | ABS                             | KS    | STEVENS | 1518922008 | Operated |
| 1098.940 - PARKER ESTAT1-5        | PARKER ESTAT1-5        | 10980940   | ABS                             | KS    | STEVENS | 1518921916 | Operated |
| 1098.941 - PARKER ESTAT3-5        | PARKER ESTAT3-5        | 10980941   | ABS                             | KS    | STEVENS | 1518921936 | Operated |
| 1098.933 - PARKER ESTATE          | PARKER ESTATE          | 10980933   | ABS                             | KS    | STEVENS | 1518920757 | Operated |
| 1098.932 - PARKER ESTATE 1        | PARKER ESTATE 1        | 10980932   | ABS                             | KS    | STEVENS | 1518900571 | Operated |
| 1098.942 - PARKER ESTATE 4        | PARKER ESTATE 4        | 10980942   | ABS                             | KS    | STEVENS | 1518900574 | Operated |
| 1098.935 - PARKER ESTATE 5        | PARKER ESTATE 5        | 10980935   | ABS                             | KS    | STEVENS | 1518900576 | Operated |
| 1098.937 - PARKER ESTATE 6-7      | PARKER ESTATE 6-7      | 10980937   | ABS                             | KS    | STEVENS | 1518921789 | Operated |
| 1098.943 - PARKER ESTATE UNIT 4-6 | PARKER ESTATE UNIT 4-6 | 10980943   | ABS                             | KS    | STEVENS | 1518920980 | Operated |
| 1098.938 - PARKER ESTUT2-4        | PARKER ESTUT2-4        | 10980938   | ABS                             | KS    | STEVENS | 1518921093 | Operated |
| 1098.946 - PARKER UNIT 1-3        | PARKER UNIT 1-3        | 10980946   | ABS                             | KS    | STEVENS | 1518922059 | Operated |
| 2033.397 - NORDYKE A 1            | NORDYKE A 1            | 20330397   | DevCo                           | KS    | STEVENS | 1518921303 | NonOp    |
| 1098.951 - PEACHEY #1 UT#4        | PEACHEY #1 UT#4        | 10980951   | ABS                             | KS    | STEVENS | 1518921991 | Operated |
| 1098.949 - PEACHEY 1              | PEACHEY 1              | 10980949   | ABS                             | KS    | STEVENS | 1518900601 | Operated |
| 1098.950 - PEACHEY 1-3            | PEACHEY 1-3            | 10980950   | ABS                             | KS    | STEVENS | 1518920708 | Operated |
| 1098.954 - PECK 2                 | PECK 2                 | 10980954   | ABS                             | KS    | STEVENS | 1518900717 | Operated |
| 1098.955 - PECK UNIT 1-2          | PECK UNIT 1-2          | 10980955   | ABS                             | KS    | STEVENS | 1518920914 | Operated |
| 1098.957 - PERRILL #1 UNIT        | PERRILL #1 UNIT        | 10980957   | ABS                             | KS    | STEVENS | 1518900466 | Operated |
| 1098.962 - PERRILL #1U #3W        | PERRILL #1U #3W        | 10980962   | ABS                             | KS    | STEVENS | 1518921607 | Operated |
| 1098.961 - PERRILL 1-2            | PERRILL 1-2            | 10980961   | ABS                             | KS    | STEVENS | 1518920241 | Operated |
| 1098.963 - PERSINGER NO. 1        | PERSINGER NO. 1        | 10980963   | ABS                             | KS    | STEVENS | 1518900557 | Operated |
| 1098.964 - PERSINGER UNIT 1-2     | PERSINGER UNIT 1-2     | 10980964   | DevCo                           | KS    | STEVENS | 1518922062 | Operated |
| 1098.967 - PHIFER #1UT #3         | PHIFER #1UT #3         | 10980967   | ABS                             | KS    | STEVENS | 1518921993 | Operated |
| 1098.965 - PHIFER 1               | PHIFER 1               | 10980965   | ABS                             | KS    | STEVENS | 1518900612 | Operated |
| 1098.970 - PHILLIPS #5            | PHILLIPS #5            | 10980970   | ABS                             | KS    | STEVENS | 1518920338 | Operated |
| 1098.968 - PHILLIPS 2             | PHILLIPS 2             | 10980968   | DevCo                           | KS    | STEVENS | 1518900774 | Operated |
| 1098.999 - PHILLIPS 3             | PHILLIPS 3             | 10980999   | ABS                             | KS    | STEVENS | 1518900773 | Operated |
| 1098.974 - PIPER #1-3             | PIPER #1-3             | 10980974   | ABS                             | KS    | STEVENS | 1518922142 | Operated |

| Name                               | Alternative Well Name   | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|------------------------------------|-------------------------|------------|---------------------------------|-------|---------|------------|----------|
| 2033.399 - OAK A-1                 | OAK A-1                 | 20330399   | DevCo                           | KS    | STEVENS | 1518922162 | NonOp    |
| 1098.971 - PIPER 1                 | PIPER 1                 | 10980971   | ABS                             | KS    | STEVENS | 1518900723 | Operated |
| 1098.972 - PIPER 2                 | PIPER 2                 | 10980972   | ABS                             | KS    | STEVENS | 1518900724 | Operated |
| 1098.976 - PIPER UT 2-4            | PIPER UT 2-4            | 10980976   | ABS                             | KS    | STEVENS | 1518921896 | Operated |
| 1098.982 - POTTORFF 1              | POTTORFF 1              | 10980982   | ABS                             | KS    | STEVENS | 1518900257 | Operated |
| 1098.983 - POTTORFF 1-2            | POTTORFF 1-2            | 10980983   | ABS                             | KS    | STEVENS | 1518920143 | Operated |
| 1098.984 - POTTORFF 1-3            | POTTORFF 1-3            | 10980984   | ABS                             | KS    | STEVENS | 1518920794 | Operated |
| 1180.474 - PRICHARD 1              | PRICHARD 1              | 11791473   | ABS                             | KS    | STEVENS | 1518910160 | Operated |
| 1098.990 - PRIDE #1 UNIT 3         | PRIDE #1 UNIT 3         | 10980990   | ABS                             | KS    | STEVENS | 1518921550 | Operated |
| 1098.988 - PRIDE 1                 | PRIDE 1                 | 10980988   | ABS                             | KS    | STEVENS | 1518900425 | Operated |
| 1098.989 - PRIDE 1-2               | PRIDE 1-2               | 10980989   | ABS                             | KS    | STEVENS | 1518920460 | Operated |
| 1098.313 - R CRAWFORD #1           | R CRAWFORD #1           | 10980313   | ABS                             | KS    | STEVENS | 1518900246 | Operated |
| 1099.002 - R S PHILLIPS #7         | R S PHILLIPS #7         | 10981001   | ABS                             | KS    | STEVENS | 1518921851 | Operated |
| 1098.993 - R. BROWN #1 UT#3        | R. BROWN #1 UT#3        | 10980993   | ABS                             | KS    | STEVENS | 1518921907 | Operated |
| 1098.992 - R. BROWN 1-2            | R. BROWN 1-2            | 10980992   | ABS                             | KS    | STEVENS | 1518920704 | Operated |
| 1099.001 - R. S. PHILLIPS_6        | R. S. PHILLIPS_6        | 10981000   | ABS                             | KS    | STEVENS | 1518920500 | Operated |
| 1101.296 - RANDALL C HILLU         | RANDALL C HILLU         | 11010296   | ABS                             | KS    | STEVENS | 1518922027 | Operated |
| 1099.012 - RATCLIFF #3-6           | RATCLIFF #3-6           | 10981011   | ABS                             | KS    | STEVENS | 1518921365 | Operated |
| 1099.003 - RATCLIFF 1              | RATCLIFF 1              | 10981002   | ABS                             | KS    | STEVENS | 1518900130 | Operated |
| 1099.291 - Ratcliff 104 ATU 270X   | Ratcliff 104 ATU 270X   | 10981290   | ABS                             | KS    | STEVENS | 1518922865 | Operated |
| 1099.005 - RATCLIFF 2              | RATCLIFF 2              | 10981004   | ABS                             | KS    | STEVENS | 1518900624 | Operated |
| 1099.007 - RATCLIFF 3              | RATCLIFF 3              | 10981006   | ABS                             | KS    | STEVENS | 1518900410 | Operated |
| 1099.011 - RATCLIFF 3-4            | RATCLIFF 3-4            | 10981010   | ABS                             | KS    | STEVENS | 1518920107 | Operated |
| 1099.009 - RATCLIFF F3-SHI         | RATCLIFF F3-SHI         | 10981008   | ABS                             | KS    | STEVENS | 1518921768 | Operated |
| 1099.013 - RATCLIFF FEE 3-4        | RATCLIFF FEE 3-4        | 10981012   | ABS                             | KS    | STEVENS | 1518920251 | Operated |
| 1099.014 - RATCLIFFE U#1#3         | RATCLIFFE U#1#3         | 10981013   | DevCo                           | KS    | STEVENS | 1518921797 | Operated |
| 1099.015 - RAYDURE 1               | RAYDURE 1               | 10981014   | ABS                             | KS    | STEVENS | 1518900726 | Operated |
| 1099.017 - RAYDURE 2               | RAYDURE 2               | 10981016   | ABS                             | KS    | STEVENS | 1518920438 | Operated |
| 1099.016 - RAYDURE UNIT 3          | RAYDURE UNIT 3          | 10981015   | ABS                             | KS    | STEVENS | 1518921835 | Operated |
| 1099.018 - RAYDURE WILEY 1         | RAYDURE WILEY 1         | 10981017   | ABS                             | KS    | STEVENS | 1518920634 | Operated |
| 2033.412 - PARSONS 1-4             | PARSONS 1-4             | 20330412   | ABS                             | KS    | STEVENS | 1518910083 | NonOp    |
| 2033.413 - PARSONS 1-9             | PARSONS 1-9             | 20330413   | ABS                             | KS    | STEVENS | 1518910088 | NonOp    |
| 2033.414 - PARSONS 1HI             | PARSONS 1HI             | 20330414   | ABS                             | KS    | STEVENS | 1518921257 | NonOp    |
| 2033.415 - PARSONS A 2             | PARSONS A 2             | 20330415   | ABS                             | KS    | STEVENS | 1518922301 | NonOp    |
| 2033.416 - PARSONS C 1             | PARSONS C 1             | 20330416   | ABS                             | KS    | STEVENS | 1518910043 | NonOp    |
| 2033.418 - PARSONS H 1-H           | PARSONS H 1-H           | 20330418   | ABS                             | KS    | STEVENS | 1518921008 | NonOp    |
| 1178.025 - RICKART 1               | RICKART 1               | 11780025   | ABS                             | KS    | STEVENS | 1518920565 | Operated |
| 1099.118 - STATES 2                | STATES 2                | 10981117   | DevCo                           | KS    | STEVENS | 1518920114 | Operated |
| 1099.041 - RINEY 1                 | RINEY 1                 | 10981040   | ABS                             | KS    | STEVENS | 1518900231 | Operated |
| 1099.046 - ROBERT J. WALKER UNIT 1 | ROBERT J. WALKER UNIT 1 | 10981045   | ABS                             | KS    | STEVENS | 1518920177 | Operated |
| 1099.049 - ROSE #1-2               | ROSE #1-2               | 10981048   | DevCo                           | KS    | STEVENS | 1518930069 | Operated |
| 1099.050 - ROSE UNIT 1-3           | ROSE UNIT 1-3           | 10981049   | ABS                             | KS    | STEVENS | 1518922176 | Operated |
| 2033.420 - PERRILL A 1             | PERRILL A 1             | 20330420   | DevCo                           | KS    | STEVENS | 1518920535 | NonOp    |
| 2033.421 - PERRILL A 2-H           | PERRILL A 2-H           | 20330421   | ABS                             | KS    | STEVENS | 1518921016 | NonOp    |
| 2033.422 - PERRILL C 1-H           | PERRILL C 1-H           | 20330422   | ABS                             | KS    | STEVENS | 1518921313 | NonOp    |
| 1099.060 - RUSH 1-3                | RUSH 1-3                | 10981059   | ABS                             | KS    | STEVENS | 1518922177 | Operated |
| 1099.061 - S I SIMPSON 01          | S I SIMPSON 01          | 10981060   | ABS                             | KS    | STEVENS | 1518920507 | Operated |
| 1183.182 - S. WINTERS 1            | S. WINTERS 1            | 11830182   | ABS                             | KS    | STEVENS | 1518900166 | Operated |

| Name                         | Alternative Well Name | Energia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|------------------------------|-----------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1099.065 - SALLEY #2-3       | SALLEY #2-3           | 10981064   | ABS                             | KS    | STEVENS | 1518922158 | Operated |
| 1099.062 - SALLEY 1          | SALLEY 1              | 10981061   | ABS                             | KS    | STEVENS | 1518900339 | Operated |
| 1099.063 - SALLEY 1-2        | SALLEY 1-2            | 10981062   | ABS                             | KS    | STEVENS | 1518900705 | Operated |
| 1099.066 - SANDY 1           | SANDY 1               | 10981065   | ABS                             | KS    | STEVENS | 1518900340 | Operated |
| 1099.067 - SANDY#1UTW#2R/C   | SANDY#1UTW#2R/C       | 10981066   | DevCo                           | KS    | STEVENS | 1518920801 | Operated |
| 1099.068 - SCHAEFFER 1       | SCHAEFFER 1           | 10981067   | ABS                             | KS    | STEVENS | 1518900749 | Operated |
| 1099.071 - SCHMIDT #1 UT #3  | SCHMIDT #1 UT #3      | 10981070   | ABS                             | KS    | STEVENS | 1518921949 | Operated |
| 1099.070 - SCHMIDT 1-2       | SCHMIDT 1-2           | 10981069   | ABS                             | KS    | STEVENS | 1518920300 | Operated |
| 1099.072 - SCHNEIDER 1       | SCHNEIDER 1           | 10981071   | ABS                             | KS    | STEVENS | 1518900560 | Operated |
| 1099.073 - SCHNEIDER U#1#3   | SCHNEIDER U#1#3       | 10981072   | ABS                             | KS    | STEVENS | 1518921634 | Operated |
| 1099.076 - SCHOWALTERIW3RC   | SCHOWALTERIW3RC       | 10981075   | ABS                             | KS    | STEVENS | 1518920900 | Operated |
| 1180.587 - SECURITY ELV A1   | SECURITY ELV A1       | 11791586   | ABS                             | KS    | STEVENS | 1518910122 | Operated |
| 1180.588 - SECURITY ELV A2   | SECURITY ELV A2       | 11791587   | DevCo                           | KS    | STEVENS | 1518920140 | Operated |
| 1180.589 - SECURITY ELV A3HI | SECURITY ELV A3HI     | 11791588   | ABS                             | KS    | STEVENS | 1518921457 | Operated |
| 1180.590 - SECURITY ELV B1   | SECURITY ELV B1       | 11791589   | ABS                             | KS    | STEVENS | 1518910156 | Operated |
| 1180.591 - SECURITY ELV B2   | SECURITY ELV B2       | 11791590   | ABS                             | KS    | STEVENS | 1518920118 | Operated |
| 1180.592 - SECURITY ELV B3HI | SECURITY ELV B3HI     | 11791591   | ABS                             | KS    | STEVENS | 1518921192 | Operated |
| 1180.593 - SECURITY ELV C1   | SECURITY ELV C1       | 11791592   | ABS                             | KS    | STEVENS | 1518910157 | Operated |
| 1180.594 - SECURITY ELV C2   | SECURITY ELV C2       | 11791593   | ABS                             | KS    | STEVENS | 1518920147 | Operated |
| 1180.597 - SECURITY ELV D2   | SECURITY ELV D2       | 11791596   | ABS                             | KS    | STEVENS | 1518920120 | Operated |
| 1180.598 - SECURITY ELV D3HI | SECURITY ELV D3HI     | 11791597   | ABS                             | KS    | STEVENS | 1518921178 | Operated |
| 1180.599 - SECURITY ELV E1   | SECURITY ELV E1       | 11791598   | ABS                             | KS    | STEVENS | 1518910132 | Operated |
| 1180.601 - SECURITY ELV E3HI | SECURITY ELV E3HI     | 11791600   | ABS                             | KS    | STEVENS | 1518921021 | Operated |
| 1099.077 - SESSLER #1A       | SESSLER #1A           | 10981076   | ABS                             | KS    | STEVENS | 1518900097 | Operated |
| 1099.079 - SESSLER UT A1-3   | SESSLER UT A1-3       | 10981078   | ABS                             | KS    | STEVENS | 1518921597 | Operated |
| 1099.081 - SHAFER 1-3        | SHAFER 1-3            | 10981080   | ABS                             | KS    | STEVENS | 1518920126 | Operated |
| 1099.082 - SHAFER 1-5        | SHAFER 1-5            | 10981081   | ABS                             | KS    | STEVENS | 1518921409 | Operated |
| 1099.080 - SHAFER 2          | SHAFER 2              | 10981079   | ABS                             | KS    | STEVENS | 1518900446 | Operated |
| 1178.026 - SHERMAN I-2       | SHERMAN I-2           | 11780026   | ABS                             | KS    | STEVENS | 1518921360 | Operated |
| 1099.095 - SKINNER 'B' 1     | SKINNER 'B' 1         | 10981094   | ABS                             | KS    | STEVENS | 1518900337 | Operated |
| 1099.098 - SKINNER #1        | SKINNER #1            | 10981097   | ABS                             | KS    | STEVENS | 1518900343 | Operated |
| 1099.094 - SKINNER 1         | SKINNER 1             | 10981093   | ABS                             | KS    | STEVENS | 1518900388 | Operated |
| 1099.096 - SKINNER 1-2       | SKINNER 1-2           | 10981095   | ABS                             | KS    | STEVENS | 1518920627 | Operated |
| 1099.097 - SKINNER-NEER1-2   | SKINNER-NEER1-2       | 10981096   | DevCo                           | KS    | STEVENS | 1518922211 | Operated |
| 1099.102 - SMITH 2           | SMITH 2               | 10981101   | DevCo                           | KS    | STEVENS | 1518900333 | Operated |
| 1099.104 - SMITH#1 UN #3     | SMITH#1 UN #3         | 10981103   | ABS                             | KS    | STEVENS | 1518922185 | Operated |
| 1099.164 - THOMAS HOLT 01    | THOMAS HOLT 01        | 10981163   | DevCo                           | KS    | STEVENS | 1518920523 | Operated |
| 1099.106 - SPEAKMAN 1 #3     | SPEAKMAN 1 #3         | 10981105   | ABS                             | KS    | STEVENS | 1518921838 | Operated |
| 1099.105 - SPEAKMAN 1-2      | SPEAKMAN 1-2          | 10981104   | DevCo                           | KS    | STEVENS | 1518920495 | Operated |
| 1099.107 - SPRINGER 1        | SPRINGER 1            | 10981106   | ABS                             | KS    | STEVENS | 1518900594 | Operated |
| 1099.108 - SPRINGER 1-2      | SPRINGER 1-2          | 10981107   | ABS                             | KS    | STEVENS | 1518920357 | Operated |
| 1099.110 - SPRINGER 1-3      | SPRINGER 1-3          | 10981109   | ABS                             | KS    | STEVENS | 1518921357 | Operated |
| 1098.562 - STALCUP 2-25      | STALCUP 2-25          | 10980562   | DevCo                           | KS    | STEVENS | 1518920201 | Operated |
| 1099.113 - STAMLER 1         | STAMLER 1             | 10981112   | ABS                             | KS    | STEVENS | 1518900298 | Operated |
| 1099.115 - STAMLER 1 #3      | STAMLER 1 #3          | 10981114   | ABS                             | KS    | STEVENS | 1518921892 | Operated |
| 1099.114 - STAMLER 1-2       | STAMLER 1-2           | 10981113   | ABS                             | KS    | STEVENS | 1518920124 | Operated |
| 1099.116 - STATES 1          | STATES 1              | 10981115   | ABS                             | KS    | STEVENS | 1518900284 | Operated |
| 1099.117 - STATES 1-3        | STATES 1-3            | 10981116   | ABS                             | KS    | STEVENS | 1518921613 | Operated |

| Name                               | Alternative Well Name   | Energia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|------------------------------------|-------------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1099.124 - STATTON #2UT #5         | STATTON #2UT #5         | 10981123   | DevCo                           | KS    | STEVENS | 1518922067 | Operated |
| 1099.120 - STATTON 2               | STATTON 2               | 10981119   | DevCo                           | KS    | STEVENS | 1518900710 | Operated |
| 1099.121 - STATTON 3               | STATTON 3               | 10981120   | ABS                             | KS    | STEVENS | 1518900722 | Operated |
| 1099.125 - STATTON 3-4             | STATTON 3-4             | 10981124   | ABS                             | KS    | STEVENS | 1518920754 | Operated |
| 1099.122 - STATTON UNIT 1-2        | STATTON UNIT 1-2        | 10981121   | DevCo                           | KS    | STEVENS | 1518920722 | Operated |
| 1099.126 - STATTON UT 3-5          | STATTON UT 3-5          | 10981125   | ABS                             | KS    | STEVENS | 1518921604 | Operated |
| 1099.134 - STEWART 1               | STEWART 1               | 10981133   | ABS                             | KS    | STEVENS | 1518900261 | Operated |
| 1099.136 - STEWART 2               | STEWART 2               | 10981135   | ABS                             | KS    | STEVENS | 1518920359 | Operated |
| 1099.137 - STEWART U1 W4           | STEWART U1 W4           | 10981136   | ABS                             | KS    | STEVENS | 1518921836 | Operated |
| 1099.135 - STEWART-CRAWFOR         | STEWART-CRAWFOR         | 10981134   | ABS                             | KS    | STEVENS | 1518920459 | Operated |
| 1099.153 - SWISHER #1-3            | SWISHER #1-3            | 10981152   | ABS                             | KS    | STEVENS | 1518922213 | Operated |
| 1099.151 - SWISHER 1               | SWISHER 1               | 10981150   | ABS                             | KS    | STEVENS | 1518900400 | Operated |
| 1099.152 - SWISHER 1-2             | SWISHER 1-2             | 10981151   | ABS                             | KS    | STEVENS | 1518920454 | Operated |
| 1099.158 - TAYLOR 1                | TAYLOR 1                | 10981157   | ABS                             | KS    | STEVENS | 1518900143 | Operated |
| 1098.027 - TAYLOR A 01-2           | TAYLOR A 01-2           | 10980027   | ABS                             | KS    | STEVENS | 1518920525 | Operated |
| 1099.160 - TAYLOR UNIT 1-3         | TAYLOR UNIT 1-3         | 10981159   | ABS                             | KS    | STEVENS | 1518921610 | Operated |
| 2033.449 - RENFRO 1                | RENFRO 1                | 20330449   | ABS                             | KS    | STEVENS | 1518900407 | NonOp    |
| 2033.450 - REYNOLDS 1-12 N/O       | REYNOLDS 1-12 N/O       | 20330450   | ABS                             | KS    | STEVENS | 1518900769 | NonOp    |
| 1099.185 - TOOLE #1 #3             | TOOLE #1 #3             | 10981184   | ABS                             | KS    | STEVENS | 1518921913 | Operated |
| 1099.183 - TOOLE #1 UNIT           | TOOLE #1 UNIT           | 10981182   | ABS                             | KS    | STEVENS | 1518900021 | Operated |
| 2033.451 - REYNOLDS A 4 001 H      | REYNOLDS A 4 001 H      | 20330451   | ABS                             | KS    | STEVENS | 1518921349 | NonOp    |
| 1099.184 - TOOLE 1-2               | TOOLE 1-2               | 10981183   | ABS                             | KS    | STEVENS | 1518920384 | Operated |
| 2037.016 - RICKART #1              | RICKART #1              | 20370016   | DevCo                           | KS    | STEVENS | 1518920621 | NonOp    |
| 1098.315 - W B CRAWFORD #2         | W B CRAWFORD #2         | 10980315   | ABS                             | KS    | STEVENS | 1518900429 | Operated |
| 1098.689 - W R KENOYER 1           | W R KENOYER 1           | 10980689   | ABS                             | KS    | STEVENS | 1518910103 | Operated |
| 1099.201 - W R KENOYER 2           | W R KENOYER 2           | 10981200   | ABS                             | KS    | STEVENS | 1518920111 | Operated |
| 1099.202 - W R KENOYERUW#3         | W R KENOYERUW#3         | 10981201   | ABS                             | KS    | STEVENS | 1518921971 | Operated |
| 1099.195 - W. B. CRAWFORD UNIT 2-4 | W. B. CRAWFORD UNIT 2-4 | 10981194   | ABS                             | KS    | STEVENS | 1518921760 | Operated |
| 1099.199 - W. I. PADEN 1           | W. I. PADEN 1           | 10981198   | ABS                             | KS    | STEVENS | 1518900395 | Operated |
| 1099.226 - WAGNER #1-3             | WAGNER #1-3             | 10981225   | ABS                             | KS    | STEVENS | 1518921218 | Operated |
| 1099.224 - WAGNER 1                | WAGNER 1                | 10981223   | ABS                             | KS    | STEVENS | 1518900458 | Operated |
| 1099.225 - WAGNER 1-2              | WAGNER 1-2              | 10981224   | ABS                             | KS    | STEVENS | 1518920230 | Operated |
| 1099.227 - WALKEMEYER 1            | WALKEMEYER 1            | 10981226   | ABS                             | KS    | STEVENS | 1518900543 | Operated |
| 1099.231 - WAYLAND #1UTWE#4        | WAYLAND #1UTWE#4        | 10981230   | DevCo                           | KS    | STEVENS | 1518921932 | Operated |
| 1099.229 - WAYLAND 1               | WAYLAND 1               | 10981228   | ABS                             | KS    | STEVENS | 1518900384 | Operated |
| 1099.230 - WAYLAND 1-3             | WAYLAND 1-3             | 10981229   | ABS                             | KS    | STEVENS | 1518920649 | Operated |
| 1099.194 - WB CRAWFORD 2-3         | WB CRAWFORD 2-3         | 10981193   | ABS                             | KS    | STEVENS | 1518920313 | Operated |
| 1099.232 - WEBB 1                  | WEBB 1                  | 10981231   | ABS                             | KS    | STEVENS | 1518900733 | Operated |
| 1099.233 - WEBB UNIT 1-2           | WEBB UNIT 1-2           | 10981232   | DevCo                           | KS    | STEVENS | 1518920681 | Operated |
| 1099.238 - WEBBER #2               | WEBBER #2               | 10981237   | ABS                             | KS    | STEVENS | 1518900411 | Operated |
| 1099.237 - WEBBER #2 UT #4         | WEBBER #2 UT #4         | 10981236   | ABS                             | KS    | STEVENS | 1518921950 | Operated |
| 1099.234 - WEBBER 1-2              | WEBBER 1-2              | 10981233   | ABS                             | KS    | STEVENS | 1518920112 | Operated |
| 1099.235 - WEBER #1 W#3            | WEBER #1 W#3            | 10981234   | DevCo                           | KS    | STEVENS | 1518921891 | Operated |
| 1101.428 - WILLIAM MAST 2          | WILLIAM MAST 2          | 11010428   | DevCo                           | KS    | STEVENS | 1518920577 | Operated |
| 1099.239 - WEST 1                  | WEST 1                  | 10981238   | ABS                             | KS    | STEVENS | 1518900655 | Operated |
| 1099.240 - WHEELER 1               | WHEELER 1               | 10981239   | ABS                             | KS    | STEVENS | 1518900552 | Operated |
| 1099.243 - WHITE 'B' 1             | WHITE 'B' 1             | 10981242   | ABS                             | KS    | STEVENS | 1518900094 | Operated |
| 1099.244 - WHITE 'B' 2-18          | WHITE 'B' 2-18          | 10981243   | DevCo                           | KS    | STEVENS | 1518922554 | Operated |

| Name                               | Alternative Well Name   | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|------------------------------------|-------------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1099.245 - WHITE #1C               | WHITE #1C               | 10981244   | ABS                             | KS    | STEVENS | 1518900095 | Operated |
| 1099.241 - WHITE 1                 | WHITE 1                 | 10981240   | ABS                             | KS    | STEVENS | 1518900139 | Operated |
| 1099.247 - WHITE 1 #3              | WHITE 1 #3              | 10981246   | ABS                             | KS    | STEVENS | 1518921110 | Operated |
| 1099.246 - WHITE 1-2               | WHITE 1-2               | 10981245   | ABS                             | KS    | STEVENS | 1518920800 | Operated |
| 1099.242 - WHITE 1C 3-19           | WHITE 1C 3-19           | 10981241   | ABS                             | KS    | STEVENS | 1518922528 | Operated |
| 1099.248 - WHITE C #2              | WHITE C #2              | 10981247   | DevCo                           | KS    | STEVENS | 1518921098 | Operated |
| 1101.429 - WILLIAM MAST U #3       | WILLIAM MAST U #3       | 11010429   | ABS                             | KS    | STEVENS | 1518921473 | Operated |
| 1101.432 - WILLIAM MAST UNIT 'B' 5 | WILLIAM MAST UNIT 'B' 5 | 11010432   | ABS                             | KS    | STEVENS | 1518922493 | Operated |
| 1101.431 - WILLIAM MASTB#4         | WILLIAM MASTB#4         | 11010431   | ABS                             | KS    | STEVENS | 1518921920 | Operated |
| 1099.265 - WILMARTH 1              | WILMARTH 1              | 10981264   | ABS                             | KS    | STEVENS | 1518900563 | Operated |
| 1099.270 - WILSON #2UT W#4         | WILSON #2UT W#4         | 10981269   | ABS                             | KS    | STEVENS | 1518921969 | Operated |
| 1099.277 - WINTER 2                | WINTER 2                | 10990277   | DevCo                           | KS    | STEVENS | 1518900573 | Operated |
| 1099.271 - WILSON UT E 1-2         | WILSON UT E 1-2         | 10981270   | ABS                             | KS    | STEVENS | 1518920229 | Operated |
| 1099.273 - WING 1-2                | WING 1-2                | 10981272   | ABS                             | KS    | STEVENS | 1518920475 | Operated |
| 1099.272 - WING 1-33               | WING 1-33               | 10981271   | ABS                             | KS    | STEVENS | 1518900146 | Operated |
| 1099.275 - WING 1-4 HI             | WING 1-4 HI             | 10981274   | ABS                             | KS    | STEVENS | 1518921787 | Operated |
| 1099.280 - WINTER #2 WELL4         | WINTER #2 WELL4         | 10981279   | ABS                             | KS    | STEVENS | 1518922212 | Operated |
| 1099.276 - WINTER 1                | WINTER 1                | 10981275   | ABS                             | KS    | STEVENS | 1518900709 | Operated |
| 1099.278 - WINTER 1-2              | WINTER 1-2              | 10981277   | ABS                             | KS    | STEVENS | 1518920770 | Operated |
| 1099.206 - WRD #2 RNG              | WRD #2 RNG              | 10981205   | DevCo                           | KS    | STEVENS | 1518900293 | Operated |
| 1099.279 - WINTERS #1 UT#3         | WINTERS #1 UT#3         | 10981278   | ABS                             | KS    | STEVENS | 1518921939 | Operated |
| 1181.051 - WITT 1                  | WITT 1                  | 11792050   | ABS                             | KS    | STEVENS | 1518910120 | Operated |
| 1181.053 - WITT 3HI                | WITT 3HI                | 11792052   | ABS                             | KS    | STEVENS | 1518920993 | Operated |
| 1099.207 - WRD (2) UNIT 4          | WRD (2) UNIT 4          | 10981206   | DevCo                           | KS    | STEVENS | 1518920613 | Operated |
| 1099.203 - WRD 2                   | WRD 2                   | 10981202   | ABS                             | KS    | STEVENS | 1518920128 | Operated |
| 1178.029 - YOUNG 11 001            | YOUNG 11 001            | 11780029   | DevCo                           | KS    | STEVENS | 1518900755 | Operated |
| 1174.426 - LARRABEE 2              | LARRABEE 2              | 11740426   | ABS                             | KS    | STEVENS | 1518900020 | Operated |
| 1174.439 - LIGHT 1-29              | LIGHT 1-29              | 11740439   | ABS                             | KS    | STEVENS | 1518910145 | Operated |
| 1174.387 - KEEFER 1-10             | KEEFER 1-10             | 11740387   | ABS                             | KS    | STEVENS | 1518910125 | Operated |
| 1174.774 - TUTTLE 3-2              | TUTTLE 3-2              | 11740774   | ABS                             | KS    | STEVENS | 1518921294 | Operated |
| 1174.525 - NEWBY 2-28R             | NEWBY 2-28R             | 11740525   | ABS                             | KS    | STEVENS | 1518922225 | Operated |
| 1174.458 - MAGNOLIA ET AL ATU 1    | MAGNOLIA ET AL ATU 1    | 11740458   | ABS                             | KS    | STEVENS | 1518922804 | Operated |
| 1174.789 - VREELAND 1              | VREELAND 1              | 11740789   | ABS                             | KS    | STEVENS | 1518910152 | Operated |
| 1174.840 - YOUNGREN 3-5            | YOUNGREN 3-5            | 11740840   | ABS                             | KS    | STEVENS | 1518920958 | Operated |
| 1174.461 - MASON 2-1R              | MASON 2-1R              | 11740461   | ABS                             | KS    | STEVENS | 1518922471 | Operated |
| 2033.465 - SHARP 1                 | SHARP 1                 | 20330465   | ABS                             | KS    | STEVENS | 1518900323 | NonOp    |
| 2033.468 - SHARP A 2               | SHARP A 2               | 20330468   | ABS                             | KS    | STEVENS | 1518920207 | NonOp    |
| 2033.469 - SHARP, C 35 001 H       | SHARP, C 35 001 H       | 20330469   | ABS                             | KS    | STEVENS | 1518921384 | NonOp    |
| 1174.565 - PETTIJOHN 1-10          | PETTIJOHN 1-10          | 11740565   | ABS                             | KS    | STEVENS | 1518910155 | Operated |
| 1174.832 - YOUNGREN 1-5            | YOUNGREN 1-5            | 11740832   | ABS                             | KS    | STEVENS | 1518900267 | Operated |
| 1174.242 - GERROD 1-20             | GERROD 1-20             | 11740242   | ABS                             | KS    | STEVENS | 1518910099 | Operated |
| 1174.766 - TUTTLE 1-2              | TUTTLE 1-2              | 11740766   | ABS                             | KS    | STEVENS | 1518910117 | Operated |
| 1174.655 - SMITH 3-30              | SMITH 3-30              | 11740655   | ABS                             | KS    | STEVENS | 1518920964 | Operated |
| 1174.511 - NEESE 1                 | NEESE 1                 | 11740511   | ABS                             | KS    | STEVENS | 1518910100 | Operated |
| 1174.220 - FULK 1-19               | FULK 1-19               | 11740220   | ABS                             | KS    | STEVENS | 1518910098 | Operated |
| 1174.596 - REYNOLDS 1              | REYNOLDS 1              | 11740596   | ABS                             | KS    | STEVENS | 1518910133 | Operated |
| 1174.111 - CARVANER 1              | CARVANER 1              | 11740111   | ABS                             | KS    | STEVENS | 1518910169 | Operated |
| 1174.507 - MUSGROVE 3-30           | MUSGROVE 3-30           | 11740507   | ABS                             | KS    | STEVENS | 1518921233 | Operated |

| Name                             | Alternative Well Name | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|----------------------------------|-----------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1174.425 - LARRABEE 1            | LARRABEE 1            | 11740425   | ABS                             | KS    | STEVENS | 1518910161 | Operated |
| 2033.470 - SHELL 2 N/O           | SHELL 2 N/O           | 20330470   | DevCo                           | KS    | STEVENS | 1518920243 | NonOp    |
| 1174.757 - TROTTER 3-25          | TROTTER 3-25          | 11740757   | ABS                             | KS    | STEVENS | 1518921235 | Operated |
| 1174.561 - PERRILL A 2-R         | PERRILL A 2-R         | 11740561   | ABS                             | KS    | STEVENS | 1518922335 | Operated |
| 1174.483 - MCCREERY 1            | MCCREERY 1            | 11740483   | ABS                             | KS    | STEVENS | 1518910089 | Operated |
| 1174.549 - PANOMA 2-12           | PANOMA 2-12           | 11740549   | ABS                             | KS    | STEVENS | 1518900002 | Operated |
| 1174.275 - HAY 1                 | HAY 1                 | 11740275   | ABS                             | KS    | STEVENS | 1518910111 | Operated |
| 1174.661 - SPIKES 1              | SPIKES 1              | 11740661   | ABS                             | KS    | STEVENS | 1518910096 | Operated |
| 1174.143 - COTT 2-6              | COTT 2-6              | 11740143   | ABS                             | KS    | STEVENS | 1518920042 | Operated |
| 1174.758 - TROTTER 4-23          | TROTTER 4-23          | 11740758   | ABS                             | KS    | STEVENS | 1518922672 | Operated |
| 1174.833 - YOUNGREN 1-7          | YOUNGREN 1-7          | 11740833   | ABS                             | KS    | STEVENS | 1518900270 | Operated |
| 1174.153 - CURTIS B 1            | CURTIS B 1            | 11740153   | ABS                             | KS    | STEVENS | 1518920320 | Operated |
| 1174.276 - HAY 2-32              | HAY 2-32              | 11740276   | ABS                             | KS    | STEVENS | 1518920083 | Operated |
| 1174.529 - NEWBY 4-34            | NEWBY 4-34            | 11740529   | ABS                             | KS    | STEVENS | 1518922740 | Operated |
| 1174.128 - COBB 2-14             | COBB 2-14             | 11740128   | ABS                             | KS    | STEVENS | 1518920037 | Operated |
| 1174.259 - GRUBBS 1              | GRUBBS 1              | 11740259   | ABS                             | KS    | STEVENS | 1518910108 | Operated |
| 1174.738 - THUROW 1-15           | THUROW 1-15           | 11740738   | ABS                             | KS    | STEVENS | 1518910094 | Operated |
| 1174.753 - TROTTER 1-25          | TROTTER 1-25          | 11740753   | ABS                             | KS    | STEVENS | 1518910141 | Operated |
| 1174.835 - YOUNGREN 2-32 REPLACM | YOUNGREN 2-32 REPLACM | 11740835   | ABS                             | KS    | STEVENS | 1518922436 | Operated |
| 1174.394 - KENOYER 3-5           | KENOYER 3-5           | 11740394   | ABS                             | KS    | STEVENS | 1518921167 | Operated |
| 1174.150 - CURTIS 1-6            | CURTIS 1-6            | 11740150   | ABS                             | KS    | STEVENS | 1518900269 | Operated |
| 1174.524 - NEWBY 1-34            | NEWBY 1-34            | 11740524   | ABS                             | KS    | STEVENS | 1518910113 | Operated |
| 1174.598 - ROBINSON 1-4          | ROBINSON 1-4          | 11740598   | ABS                             | KS    | STEVENS | 1518900232 | Operated |
| 1174.513 - NEESE 3-21            | NEESE 3-21            | 11740513   | ABS                             | KS    | STEVENS | 1518921234 | Operated |
| 1174.145 - COX 26-1 GU           | COX 26-1 GU           | 11740145   | ABS                             | KS    | STEVENS | 1518910142 | Operated |
| 1174.516 - NELSON 1              | NELSON 1              | 11740516   | ABS                             | KS    | STEVENS | 1518910164 | Operated |
| 1174.739 - THUROW 1-22           | THUROW 1-22           | 11740739   | ABS                             | KS    | STEVENS | 1518910101 | Operated |
| 1174.637 - SHAW 1-15             | SHAW 1-15             | 11740637   | ABS                             | KS    | STEVENS | 1518910130 | Operated |
| 1174.142 - COTT 1-6              | COTT 1-6              | 11740142   | ABS                             | KS    | STEVENS | 1518900234 | Operated |
| 1174.791 - VREELAND 3-36         | VREELAND 3-36         | 11740791   | ABS                             | KS    | STEVENS | 1518921236 | Operated |
| 1174.245 - GERROND 3-18          | GERROND 3-18          | 11740245   | ABS                             | KS    | STEVENS | 1518921132 | Operated |
| 1174.646 - SIMMONS 3-2           | SIMMONS 3-2           | 11740646   | ABS                             | KS    | STEVENS | 1518921139 | Operated |
| 1174.522 - NEUMAN 1              | NEUMAN 1              | 11740522   | ABS                             | KS    | STEVENS | 1518910128 | Operated |
| 1174.222 - FULK 3-19             | FULK 3-19             | 11740222   | ABS                             | KS    | STEVENS | 1518920967 | Operated |
| 1174.843 - YOUNGREN B-1R         | YOUNGREN B-1R         | 11740843   | ABS                             | KS    | STEVENS | 1518922357 | Operated |
| 1174.246 - GERROND 3-20          | GERROND 3-20          | 11740246   | ABS                             | KS    | STEVENS | 1518920966 | Operated |
| 1174.243 - GERROND 2-18          | GERROND 2-18          | 11740243   | ABS                             | KS    | STEVENS | 1518920035 | Operated |
| 1174.023 - ALLEN 1               | ALLEN 1               | 11740023   | ABS                             | KS    | STEVENS | 1518910081 | Operated |
| 1174.277 - HAY 3-32              | HAY 3-32              | 11740277   | ABS                             | KS    | STEVENS | 1518921242 | Operated |
| 1174.569 - PETTUJOHN 3-15        | PETTUJOHN 3-15        | 11740569   | ABS                             | KS    | STEVENS | 1518921135 | Operated |
| 1174.754 - TROTTER 2-24          | TROTTER 2-24          | 11740754   | ABS                             | KS    | STEVENS | 1518920031 | Operated |
| 1174.392 - KENOYER 1             | KENOYER 1             | 11740392   | ABS                             | KS    | STEVENS | 1518910084 | Operated |
| 1174.261 - GRUBBS 3-29           | GRUBBS 3-29           | 11740261   | ABS                             | KS    | STEVENS | 1518921238 | Operated |
| 1174.645 - SIMMONS 3-11          | SIMMONS 3-11          | 11740645   | ABS                             | KS    | STEVENS | 1518921140 | Operated |
| 1174.550 - PANOMA 3-12           | PANOMA 3-12           | 11740550   | ABS                             | KS    | STEVENS | 1518921131 | Operated |
| 1174.485 - MCCREERY 2-10R        | MCCREERY 2-10R        | 11740485   | ABS                             | KS    | STEVENS | 1518922475 | Operated |
| 1174.554 - PARSONS 1-11          | PARSONS 1-11          | 11740554   | ABS                             | KS    | STEVENS | 1518910090 | Operated |
| 1174.214 - FOX 1                 | FOX 1                 | 11740214   | ABS                             | KS    | STEVENS | 1518910092 | Operated |



| Name                         | Alternative Well Name | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|------------------------------|-----------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1174.488 - MCCREERY 3-33     | MCCREERY 3-33         | 11740488   | ABS                             | KS    | STEVENS | 1518921239 | Operated |
| 1174.460 - MASON 1-1         | MASON 1-1             | 11740460   | ABS                             | KS    | STEVENS | 1518910116 | Operated |
| 1174.562 - PERSINGER 1-23    | PERSINGER 1-23        | 11740562   | ABS                             | KS    | STEVENS | 1518910139 | Operated |
| 1174.662 - SPIKES 1-16       | SPIKES 1-16           | 11740662   | ABS                             | KS    | STEVENS | 1518900035 | Operated |
| 1174.450 - LUCAS 4-16        | LUCAS 4-16            | 11740450   | ABS                             | KS    | STEVENS | 1518922743 | Operated |
| 1174.221 - FULK 2-19R        | FULK 2-19R            | 11740221   | ABS                             | KS    | STEVENS | 1518922324 | Operated |
| 1174.607 - ROUSE ET AL ATU 1 | ROUSE ET AL ATU 1     | 11740607   | ABS                             | KS    | STEVENS | 1518922803 | Operated |
| 1174.748 - THURLOW A 1A-15   | THURLOW A 1A-15       | 11740748   | ABS                             | KS    | STEVENS | 1518920341 | Operated |
| 1174.523 - NEWBY 1-28        | NEWBY 1-28            | 11740523   | ABS                             | KS    | STEVENS | 1518910107 | Operated |
| 1174.599 - ROBINSON 1-5      | ROBINSON 1-5          | 11740599   | ABS                             | KS    | STEVENS | 1518900233 | Operated |
| 1174.490 - MCCREIGHT 2-3     | MCCREIGHT 2-3         | 11740490   | ABS                             | KS    | STEVENS | 1518920076 | Operated |
| 1174.841 - YOUNGREN 3-7      | YOUNGREN 3-7          | 11740841   | ABS                             | KS    | STEVENS | 1518920965 | Operated |
| 1174.643 - SIMMONS 1-2       | SIMMONS 1-2           | 11740643   | ABS                             | KS    | STEVENS | 1518910153 | Operated |
| 1174.489 - MCCREIGHT 1       | MCCREIGHT 1           | 11740489   | ABS                             | KS    | STEVENS | 1518910154 | Operated |
| 1174.564 - PERSINGER 3-23    | PERSINGER 3-23        | 11740564   | ABS                             | KS    | STEVENS | 1518921282 | Operated |
| 1174.527 - NEWBY 3-28        | NEWBY 3-28            | 11740527   | ABS                             | KS    | STEVENS | 1518921240 | Operated |
| 1174.644 - SIMMONS 2-11      | SIMMONS 2-11          | 11740644   | ABS                             | KS    | STEVENS | 1518920077 | Operated |
| 1174.256 - GREY 1-11         | GREY 1-11             | 11740256   | ABS                             | KS    | STEVENS | 1518910126 | Operated |
| 2033.472 - SMITH 24 001      | SMITH 24 001          | 20330472   | DevCo                           | KS    | STEVENS | 1518920563 | NonOp    |
| 1174.127 - COBB 1-14         | COBB 1-14             | 11740127   | ABS                             | KS    | STEVENS | 1518910129 | Operated |
| 1174.805 - WILSON 1-8        | WILSON 1-8            | 11740805   | ABS                             | KS    | STEVENS | 1518910123 | Operated |
| 1174.215 - FOX 2-13          | FOX 2-13              | 11740215   | DevCo                           | KS    | STEVENS | 1518920072 | Operated |
| 1174.024 - ALLEN 2-2         | ALLEN 2-2             | 11740024   | ABS                             | KS    | STEVENS | 1518920070 | Operated |
| 1174.025 - ALLEN 3-2         | ALLEN 3-2             | 11740025   | ABS                             | KS    | STEVENS | 1518920973 | Operated |
| 1174.241 - GERROND 1-18      | GERROND 1-18          | 11740241   | DevCo                           | KS    | STEVENS | 1518910097 | Operated |
| 1174.059 - BETTS 1           | BETTS 1               | 11740059   | ABS                             | KS    | STEVENS | 1518910110 | Operated |
| 1174.060 - BETTS 2-31        | BETTS 2-31            | 11740060   | ABS                             | KS    | STEVENS | 1518920044 | Operated |
| 1174.061 - BETTS 3-31        | BETTS 3-31            | 11740061   | ABS                             | KS    | STEVENS | 1518921232 | Operated |
| 1174.112 - CAVNER 1-31       | CAVNER 1-31           | 11740112   | ABS                             | KS    | STEVENS | 1518910147 | Operated |
| 1174.113 - CAVNER 2-31       | CAVNER 2-31           | 11740113   | ABS                             | KS    | STEVENS | 1518920062 | Operated |
| 1174.114 - CAVNER 2-35       | CAVNER 2-35           | 11740114   | ABS                             | KS    | STEVENS | 1518900005 | Operated |
| 1174.115 - CAVNER 2-36       | CAVNER 2-36           | 11740115   | ABS                             | KS    | STEVENS | 1518920963 | Operated |
| 1174.116 - CAVNER 3-31       | CAVNER 3-31           | 11740116   | ABS                             | KS    | STEVENS | 1518921138 | Operated |
| 1174.117 - CAVNER A 2        | CAVNER A 2            | 11740117   | DevCo                           | KS    | STEVENS | 1518930072 | Operated |
| 1174.129 - COBB 3-14         | COBB 3-14             | 11740129   | ABS                             | KS    | STEVENS | 1518920975 | Operated |
| 1174.144 - COTT 3-6          | COTT 3-6              | 11740144   | ABS                             | KS    | STEVENS | 1518920959 | Operated |
| 1174.146 - COXON 2-26        | COXON 2-26            | 11740146   | ABS                             | KS    | STEVENS | 1518920080 | Operated |
| 1174.151 - CURTIS 2-6        | CURTIS 2-6            | 11740151   | ABS                             | KS    | STEVENS | 1518920065 | Operated |
| 1174.165 - DUNN 1-3          | DUNN 1-3              | 11740165   | ABS                             | KS    | STEVENS | 1518910118 | Operated |
| 1174.167 - DUNN 2-3          | DUNN 2-3              | 11740167   | ABS                             | KS    | STEVENS | 1518920049 | Operated |
| 1174.169 - DUNN 3-3          | DUNN 3-3              | 11740169   | ABS                             | KS    | STEVENS | 1518921177 | Operated |
| 1174.171 - DUNN ATU 1        | DUNN ATU 1            | 11740171   | ABS                             | KS    | STEVENS | 1518922812 | Operated |
| 1174.216 - FOX 3-13          | FOX 3-13              | 11740216   | ABS                             | KS    | STEVENS | 1518921157 | Operated |
| 1174.244 - GERROND 2-20      | GERROND 2-20          | 11740244   | ABS                             | KS    | STEVENS | 1518920034 | Operated |
| 1174.257 - GREY 3-11         | GREY 3-11             | 11740257   | ABS                             | KS    | STEVENS | 1518920102 | Operated |
| 1174.258 - GREY 4-11         | GREY 4-11             | 11740258   | ABS                             | KS    | STEVENS | 1518921164 | Operated |
| 1174.260 - GRUBBS 2-29       | GRUBBS 2-29           | 11740260   | ABS                             | KS    | STEVENS | 1518900007 | Operated |
| 1174.459 - MAHONEY 1         | MAHONEY 1             | 11740459   | DevCo                           | KS    | STEVENS | 1518910165 | Operated |

| Name                             | Alternative Well Name | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|----------------------------------|-----------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1174.321 - HOWELL B-2R           | HOWELL B-2R           | 11740321   | ABS                             | KS    | STEVENS | 1518922353 | Operated |
| 1174.486 - MCCREERY 2-33         | MCCREERY 2-33         | 11740486   | DevCo                           | KS    | STEVENS | 1518920081 | Operated |
| 1174.388 - KEEFER 2-10           | KEEFER 2-10           | 11740388   | ABS                             | KS    | STEVENS | 1518920051 | Operated |
| 1174.389 - KEEFER 3-10           | KEEFER 3-10           | 11740389   | ABS                             | KS    | STEVENS | 1518921002 | Operated |
| 1174.393 - KENOYER 2-5           | KENOYER 2-5           | 11740393   | ABS                             | KS    | STEVENS | 1518920054 | Operated |
| 1174.398 - KINKAID 1             | KINKAID 1             | 11740398   | ABS                             | KS    | STEVENS | 1518910093 | Operated |
| 1174.399 - KINKAID 2-14          | KINKAID 2-14          | 11740399   | ABS                             | KS    | STEVENS | 1518920063 | Operated |
| 1174.400 - KINKAID 3-14          | KINKAID 3-14          | 11740400   | ABS                             | KS    | STEVENS | 1518921163 | Operated |
| 1174.401 - KIRK A 1              | KIRK A 1              | 11740401   | ABS                             | KS    | STEVENS | 1518910001 | Operated |
| 1174.517 - NELSON 2-26           | NELSON 2-26           | 11740517   | DevCo                           | KS    | STEVENS | 1518920079 | Operated |
| 1174.427 - LARRABEE 3-23         | LARRABEE 3-23         | 11740427   | ABS                             | KS    | STEVENS | 1518921173 | Operated |
| 1174.548 - PANOMA 1-12HR         | PANOMA 1-12HR         | 11740548   | DevCo                           | KS    | STEVENS | 1518922498 | Operated |
| 1174.440 - LIGHT 3-29            | LIGHT 3-29            | 11740440   | ABS                             | KS    | STEVENS | 1518920961 | Operated |
| 1174.445 - LUCAS 1               | LUCAS 1               | 11740445   | ABS                             | KS    | STEVENS | 1518910124 | Operated |
| 1174.449 - LUCAS 3-9             | LUCAS 3-9             | 11740449   | ABS                             | KS    | STEVENS | 1518920960 | Operated |
| 1174.451 - LUCUS 2-9             | LUCUS 2-9             | 11740451   | ABS                             | KS    | STEVENS | 1518920050 | Operated |
| 1174.462 - MASON 3-1             | MASON 3-1             | 11740462   | ABS                             | KS    | STEVENS | 1518921295 | Operated |
| 1174.482 - MCCLURE F 1           | MCCLURE F 1           | 11740482   | ABS                             | KS    | STEVENS | 1518910003 | Operated |
| 1174.484 - MCCREERY 1-33         | MCCREERY 1-33         | 11740484   | ABS                             | KS    | STEVENS | 1518910112 | Operated |
| 1174.487 - MCCREERY 3-10         | MCCREERY 3-10         | 11740487   | ABS                             | KS    | STEVENS | 1518920971 | Operated |
| 1174.491 - MCCREIGHT 3-3         | MCCREIGHT 3-3         | 11740491   | ABS                             | KS    | STEVENS | 1518921158 | Operated |
| 1174.506 - MUSGROVE 1            | MUSGROVE 1            | 11740506   | ABS                             | KS    | STEVENS | 1518910109 | Operated |
| 1174.512 - NEESE 2-21            | NEESE 2-21            | 11740512   | ABS                             | KS    | STEVENS | 1518920048 | Operated |
| 1174.515 - NELLIE ALEXANDER 3-23 | NELLIE ALEXANDER 3-23 | 11740515   | ABS                             | KS    | STEVENS | 1518921183 | Operated |
| 1174.518 - NELSON 3-26           | NELSON 3-26           | 11740518   | ABS                             | KS    | STEVENS | 1518921023 | Operated |
| 1174.526 - NEWBY 2-34            | NEWBY 2-34            | 11740526   | DevCo                           | KS    | STEVENS | 1518920067 | Operated |
| 1174.528 - NEWBY 3-34            | NEWBY 3-34            | 11740528   | ABS                             | KS    | STEVENS | 1518920962 | Operated |
| 1174.530 - NEWMAN 2-13           | NEWMAN 2-13           | 11740530   | ABS                             | KS    | STEVENS | 1518920033 | Operated |
| 1174.531 - NEWMAN 3-13           | NEWMAN 3-13           | 11740531   | ABS                             | KS    | STEVENS | 1518920968 | Operated |
| 1174.555 - PARSONS 2-11R         | PARSONS 2-11R         | 11740555   | ABS                             | KS    | STEVENS | 1518922107 | Operated |
| 1174.556 - PARSONS 3-11          | PARSONS 3-11          | 11740556   | ABS                             | KS    | STEVENS | 1518921168 | Operated |
| 2033.491 - STUART A 13 001       | STUART A 13 001       | 20330491   | ABS                             | KS    | STEVENS | 1518920256 | NonOp    |
| 1174.639 - SHAW 2-15             | SHAW 2-15             | 11740639   | DevCo                           | KS    | STEVENS | 1518920039 | Operated |
| 1174.563 - PERSINGER 2-23        | PERSINGER 2-23        | 11740563   | ABS                             | KS    | STEVENS | 1518920046 | Operated |
| 1174.566 - PETTIJOHN 1-15        | PETTIJOHN 1-15        | 11740566   | ABS                             | KS    | STEVENS | 1518910159 | Operated |
| 1174.567 - PETTIJOHN 2-15        | PETTIJOHN 2-15        | 11740567   | ABS                             | KS    | STEVENS | 1518920073 | Operated |
| 1174.568 - PETTIJOHN 3-10        | PETTIJOHN 3-10        | 11740568   | ABS                             | KS    | STEVENS | 1518920956 | Operated |
| 1174.597 - REYNOLDS 3-19         | REYNOLDS 3-19         | 11740597   | ABS                             | KS    | STEVENS | 1518920957 | Operated |
| 1174.600 - ROBINSON 2-4          | ROBINSON 2-4          | 11740600   | ABS                             | KS    | STEVENS | 1518920084 | Operated |
| 1174.601 - ROBINSON 2-5          | ROBINSON 2-5          | 11740601   | ABS                             | KS    | STEVENS | 1518920082 | Operated |
| 1174.602 - ROBINSON 3-4          | ROBINSON 3-4          | 11740602   | ABS                             | KS    | STEVENS | 1518920977 | Operated |
| 1174.603 - ROBINSON 3-5          | ROBINSON 3-5          | 11740603   | ABS                             | KS    | STEVENS | 1518920955 | Operated |
| 1174.641 - SHAW A 1A-15          | SHAW A 1A-15          | 11740641   | ABS                             | KS    | STEVENS | 1518920340 | Operated |
| 1174.642 - SIMMONS 1-11          | SIMMONS 1-11          | 11740642   | ABS                             | KS    | STEVENS | 1518910170 | Operated |
| 1174.651 - SMITH 1-30            | SMITH 1-30            | 11740651   | ABS                             | KS    | STEVENS | 1518910146 | Operated |
| 1174.653 - SMITH 2-30            | SMITH 2-30            | 11740653   | ABS                             | KS    | STEVENS | 1518920059 | Operated |
| 1174.663 - SPIKES 2-16           | SPIKES 2-16           | 11740663   | ABS                             | KS    | STEVENS | 1518920038 | Operated |
| 1174.664 - SPIKES 2-17           | SPIKES 2-17           | 11740664   | ABS                             | KS    | STEVENS | 1518920053 | Operated |

| Name                              | Alternative Well Name  | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number   | Op/NonOp |
|-----------------------------------|------------------------|------------|---------------------------------|-------|---------|--------------|----------|
| 1174.665 - SPIKES 3-16            | SPIKES 3-16            | 11740665   | ABS                             | KS    | STEVENS | 1518920974   | Operated |
| 1174.666 - SPIKES 3-17            | SPIKES 3-17            | 11740666   | ABS                             | KS    | STEVENS | 1518921171   | Operated |
| 2033.492 - SULLIVAN B 35 001      | SULLIVAN B 35 001      | 20330492   | DevCo                           | KS    | STEVENS | 1518921302   | NonOp    |
| 2037.012 - SULLIVAN B-1 MD B1     | SULLIVAN B-1 MD B1     | 20370012   | DevCo                           | KS    | STEVENS | 1518921302   | NonOp    |
| 1174.741 - THUROW 2-15            | THUROW 2-15            | 11740741   | ABS                             | KS    | STEVENS | 1518920056   | Operated |
| 1174.742 - THUROW 2-22 REPLACM    | THUROW 2-22 REPLACM    | 11740742   | ABS                             | KS    | STEVENS | 1518922314   | Operated |
| 1174.745 - THUROW 3-22            | THUROW 3-22            | 11740745   | ABS                             | KS    | STEVENS | 1518920989   | Operated |
| 1174.752 - TROTTER 1-24           | TROTTER 1-24           | 11740752   | ABS                             | KS    | STEVENS | 1518910140   | Operated |
| 1174.755 - TROTTER 2-25           | TROTTER 2-25           | 11740755   | ABS                             | KS    | STEVENS | 1518920043   | Operated |
| 1174.756 - TROTTER 3-24           | TROTTER 3-24           | 11740756   | ABS                             | KS    | STEVENS | 1518921022   | Operated |
| 1174.770 - TUTTLE 2-2R            | TUTTLE 2-2R            | 11740770   | ABS                             | KS    | STEVENS | 1518922445   | Operated |
| 1174.790 - VREELAND 2-36          | VREELAND 2-36          | 11740790   | ABS                             | KS    | STEVENS | 1518920036   | Operated |
| 1174.796 - WHEATLY 1              | WHEATLY 1              | 11740796   | ABS                             | KS    | STEVENS | 1518910095   | Operated |
| 1174.797 - WHEATLY 2-16           | WHEATLY 2-16           | 11740797   | ABS                             | KS    | STEVENS | 1518920045   | Operated |
| 1174.798 - WHEATLY 3-16           | WHEATLY 3-16           | 11740798   | ABS                             | KS    | STEVENS | 1518920976   | Operated |
| 1174.806 - WILSON 2-8             | WILSON 2-8             | 11740806   | DevCo                           | KS    | STEVENS | 1518920052   | Operated |
| 1174.807 - WILSON 3-8             | WILSON 3-8             | 11740807   | ABS                             | KS    | STEVENS | 1518921203   | Operated |
| 1174.816 - WITT 1                 | WITT 1                 | 11740816   | ABS                             | KS    | STEVENS | 1518910119   | Operated |
| 1174.819 - WITT 2-4               | WITT 2-4               | 11740819   | ABS                             | KS    | STEVENS | 1518920047   | Operated |
| 1174.821 - WITT 3-4               | WITT 3-4               | 11740821   | ABS                             | KS    | STEVENS | 1518920970   | Operated |
| 1174.830 - YOUNGREN 1-10          | YOUNGREN 1-10          | 11740830   | DevCo                           | KS    | STEVENS | 15-189-00307 | Operated |
| 1174.831 - YOUNGREN 1-15          | YOUNGREN 1-15          | 11740831   | ABS                             | KS    | STEVENS | 1518900310   | Operated |
| 1174.836 - YOUNGREN 2-7           | YOUNGREN 2-7           | 11740836   | DevCo                           | KS    | STEVENS | 1518920099   | Operated |
| 1174.838 - YOUNGREN 3-14          | YOUNGREN 3-14          | 11740838   | ABS                             | KS    | STEVENS | 1518921031   | Operated |
| 1174.839 - YOUNGREN 3-15          | YOUNGREN 3-15          | 11740839   | ABS                             | KS    | STEVENS | 1518921136   | Operated |
| 1174.842 - YOUNGREN A 2A-10       | YOUNGREN A 2A-10       | 11740842   | DevCo                           | KS    | STEVENS | 1518920104   | Operated |
| 1174.844 - YOUNGREN C 2-11R       | YOUNGREN C 2-11R       | 11740844   | DevCo                           | KS    | STEVENS | 1518922315   | Operated |
| 1174.853 - Simmons 4-2 ATU-169P   | Simmons 4-2 ATU-169P   | 11740853   | ABS                             | KS    | STEVENS | 1518922868   | Operated |
| 1174.854 - Simmons 4-11 ATU- 177P | Simmons 4-11 ATU- 177P | 11740854   | ABS                             | KS    | STEVENS | 1518922867   | Operated |
| 1174.125 - CLOSE 3-34             | CLOSE 3-34             | 11740125   | DevCo                           | KS    | STEVENS | 1518921166   | Operated |
| 1174.161 - DENIOUS 2-14           | DENIOUS 2-14           | 11740161   | DevCo                           | KS    | STEVENS | 1518920074   | Operated |
| 1174.162 - DENIOUS 3-14           | DENIOUS 3-14           | 11740162   | ABS                             | KS    | STEVENS | 1518920972   | Operated |
| 1174.123 - CLOSE 1                | CLOSE 1                | 11740123   | ABS                             | KS    | STEVENS | 1518910168   | Operated |
| 1174.126 - CLOSE 4-3              | CLOSE 4-3              | 11740126   | ABS                             | KS    | STEVENS | 1518922739   | Operated |
| 1174.160 - DENIOUS 1              | DENIOUS 1              | 11740160   | ABS                             | KS    | STEVENS | 1518910158   | Operated |
| 1184.164 - ROACH A 1-R            | ROACH A 1-R            | 11840164   | ABS                             | KS    | STEVENS | 1518922435   | Operated |
| 1174.834 - YOUNGREN 2-14          | YOUNGREN 2-14          | 11740834   | DevCo                           | KS    | STEVENS | 1518920101   | Operated |
| 1174.837 - YOUNGREN 3-10          | YOUNGREN 3-10          | 11740837   | DevCo                           | KS    | STEVENS | 1518921165   | Operated |
| 2033.501 - TAYLOR C 1             | TAYLOR C 1             | 20330501   | ABS                             | KS    | STEVENS | 1518920264   | NonOp    |
| 1098.474 - G W SHELL #2           | G W SHELL #2           | 10980474   | ABS                             | KS    | STEVENS | 1518922442   | Operated |
| 1101.065 - CARRIE WINTER U        | CARRIE WINTER U        | 11010065   | ABS                             | KS    | STEVENS | 1518920426   | Operated |
| 1101.064 - CARRIE WINTER 2        | CARRIE WINTER 2        | 11010064   | ABS                             | KS    | STEVENS | 1518920353   | Operated |
| 1101.066 - CARRIE WINTER 4        | CARRIE WINTER 4        | 11010066   | ABS                             | KS    | STEVENS | 1518921487   | Operated |
| 1098.062 - BELL 1                 | BELL 1                 | 10980062   | DevCo                           | KS    | STEVENS | 1518900338   | Operated |
| 1098.063 - BELL UNIT #2           | BELL UNIT #2           | 10980063   | ABS                             | KS    | STEVENS | 1518922241   | Operated |
| 1101.118 - F F RAPP B#3           | F F RAPP B#3           | 11010118   | ABS                             | KS    | STEVENS | 1518921482   | Operated |
| 1101.117 - F. F. RAPP UNIT 'B' 2  | F. F. RAPP UNIT 'B' 2  | 11010117   | ABS                             | KS    | STEVENS | 1518920576   | Operated |
| 1101.298 - F F RAPP 1-B           | F F RAPP 1-B           | 11010298   | ABS                             | KS    | STEVENS | 1518900217   | Operated |

| Name                              | Alternative Well Name  | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|-----------------------------------|------------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1098.575 - HEATH 'A' UT #3        | HEATH 'A' UT #3        | 10980575   | ABS                             | KS    | STEVENS | 1518921999 | Operated |
| 1098.574 - HEATH A 1-2            | HEATH A 1-2            | 10980574   | DevCo                           | KS    | STEVENS | 1518921466 | Operated |
| 1098.786 - LOWREY #1UT W#3        | LOWREY #1UT W#3        | 10980786   | ABS                             | KS    | STEVENS | 1518922014 | Operated |
| 1098.784 - LOWERY 1               | LOWERY 1               | 10980784   | ABS                             | KS    | STEVENS | 1518900260 | Operated |
| 1098.785 - LOWREY (270 2          | LOWREY (270 2          | 10980785   | ABS                             | KS    | STEVENS | 1518920362 | Operated |
| 1098.265 - CHAFFIN 2              | CHAFFIN 2              | 10980265   | ABS                             | KS    | STEVENS | 1518900136 | Operated |
| 1098.270 - CHAFFIN 2 #4           | CHAFFIN 2 #4           | 10980270   | ABS                             | KS    | STEVENS | 1518921800 | Operated |
| 1098.269 - CHAFFIN 2-3            | CHAFFIN 2-3            | 10980269   | ABS                             | KS    | STEVENS | 1518920582 | Operated |
| 1183.017 - BEARDSLEY 1-12 REPLACM | BEARDSLEY 1-12 REPLACM | 11830017   | ABS                             | KS    | STEVENS | 1518922433 | Operated |
| 1183.019 - BEARDSLEY 3-12         | BEARDSLEY 3-12         | 11830019   | ABS                             | KS    | STEVENS | 1518922333 | Operated |
| 1098.898 - NEWBY #1               | NEWBY #1               | 10980898   | ABS                             | KS    | STEVENS | 1518900105 | Operated |
| 1098.899 - NEWBY 2-29             | NEWBY 2-29             | 10980899   | ABS                             | KS    | STEVENS | 1518922527 | Operated |
| 1099.128 - STEBLETON #1U#4        | STEBLETON #1U#4        | 10981127   | ABS                             | KS    | STEVENS | 1518921984 | Operated |
| 1099.127 - STEBLETON 1            | STEBLETON 1            | 10981126   | ABS                             | KS    | STEVENS | 1518900259 | Operated |
| 1099.129 - STEBLETON 2            | STEBLETON 2            | 10981128   | ABS                             | KS    | STEVENS | 1518920301 | Operated |
| 1101.093 - E A LOOMIS #4          | E A LOOMIS #4          | 11010093   | ABS                             | KS    | STEVENS | 1518921358 | Operated |
| 1101.235 - LOOMIS 1               | LOOMIS 1               | 11010235   | ABS                             | KS    | STEVENS | 1518900216 | Operated |
| 1101.092 - E A LOOMIS UNIT        | E A LOOMIS UNIT        | 11010092   | ABS                             | KS    | STEVENS | 1518920485 | Operated |
| 1101.082 - CLARA BELL B #3        | CLARA BELL B #3        | 11010082   | ABS                             | KS    | STEVENS | 1518921484 | Operated |
| 1101.081 - CLARA BELL B-2         | CLARA BELL B-2         | 11010081   | ABS                             | KS    | STEVENS | 1518920447 | Operated |
| 1101.077 - BELL C1-B              | BELL C1-B              | 11010077   | ABS                             | KS    | STEVENS | 1518900155 | Operated |
| 1098.632 - JESTER-REPUBL #1       | JESTER-REPUBL #1       | 10980632   | ABS                             | KS    | STEVENS | 1518920631 | Operated |
| 1098.778 - LOGAN #1A              | LOGAN #1A              | 10980778   | ABS                             | KS    | STEVENS | 1518900075 | Operated |
| 1098.779 - LOGAN #1A UNIT         | LOGAN #1A UNIT         | 10980779   | ABS                             | KS    | STEVENS | 1518920451 | Operated |
| 1098.780 - LOGAN UNIT A 1-3       | LOGAN UNIT A 1-3       | 10980780   | ABS                             | KS    | STEVENS | 1518920992 | Operated |
| 1098.012 - ALBRITTEN 1-2          | ALBRITTEN 1-2          | 10980012   | DevCo                           | KS    | STEVENS | 1518920625 | Operated |
| 1101.134 - GARVER 1               | GARVER 1               | 11010134   | ABS                             | KS    | STEVENS | 1518900158 | Operated |
| 1101.126 - FRANCIS M GAR#3        | FRANCIS M GAR#3        | 11010126   | ABS                             | KS    | STEVENS | 1518921966 | Operated |
| 1098.013 - ALBRITTEN TR #1        | ALBRITTEN TR #1        | 10980013   | ABS                             | KS    | STEVENS | 1518900546 | Operated |
| 1101.125 - FRANCIS M GARVE        | FRANCIS M GARVE        | 11010125   | DevCo                           | KS    | STEVENS | 1518920536 | Operated |
| 1098.017 - ALLBRITTEN TR#1        | ALLBRITTEN TR#1        | 10980017   | ABS                             | KS    | STEVENS | 1518921915 | Operated |
| 1098.266 - CHAFFIN 'C' 1          | CHAFFIN 'C' 1          | 10980266   | ABS                             | KS    | STEVENS | 1518900137 | Operated |
| 1098.271 - CHAFFIN 1-C 2          | CHAFFIN 1-C 2          | 10980271   | ABS                             | KS    | STEVENS | 1518920596 | Operated |
| 1098.272 - CHAFFIN UNIT 'C' 1-4   | CHAFFIN UNIT 'C' 1-4   | 10980272   | DevCo                           | KS    | STEVENS | 1518920880 | Operated |
| 1099.089 - SHRIVER #1UTW#4        | SHRIVER #1UTW#4        | 10981088   | ABS                             | KS    | STEVENS | 1518922000 | Operated |
| 1099.087 - SHRIVER 1              | SHRIVER 1              | 10981086   | DevCo                           | KS    | STEVENS | 1518900184 | Operated |
| 1099.088 - SHRIVER UNIT 1-3       | SHRIVER UNIT 1-3       | 10981087   | ABS                             | KS    | STEVENS | 1518920767 | Operated |
| 1101.238 - RALPH LOWE UNIT        | RALPH LOWE UNIT        | 11010238   | ABS                             | KS    | STEVENS | 1518920703 | Operated |
| 1101.310 - SUDDARTH 1             | SUDDARTH 1             | 11010310   | ABS                             | KS    | STEVENS | 1518900152 | Operated |
| 1101.311 - S M SUDDARTH 2         | S M SUDDARTH 2         | 11010311   | ABS                             | KS    | STEVENS | 1518920449 | Operated |
| 1101.216 - KENOYER 1              | KENOYER 1              | 11010216   | ABS                             | KS    | STEVENS | 1518900209 | Operated |
| 1101.215 - JUANITA F PHI 7        | JUANITA F PHI 7        | 11010215   | ABS                             | KS    | STEVENS | 1518922179 | Operated |
| 1101.141 - GILBERT REYN #3        | GILBERT REYN #3        | 11010141   | ABS                             | KS    | STEVENS | 1518921477 | Operated |
| 1101.312 - SUDDARTH #3            | SUDDARTH #3            | 11010312   | ABS                             | KS    | STEVENS | 1518921208 | Operated |
| 1101.261 - MOOREHEAD 2            | MOOREHEAD 2            | 11010261   | ABS                             | KS    | STEVENS | 1518920714 | Operated |
| 1101.139 - GILBERT R 1            | GILBERT R 1            | 11010139   | ABS                             | KS    | STEVENS | 1518900202 | Operated |
| 1101.262 - MOOREHEAD 1            | MOOREHEAD 1            | 11010262   | ABS                             | KS    | STEVENS | 1518900172 | Operated |
| 1101.294 - RALPH LOWE #1-3        | RALPH LOWE #1-3        | 11010294   | ABS                             | KS    | STEVENS | 1518921545 | Operated |

| Name                             | Alternative Well Name | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|----------------------------------|-----------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1101.388 - WR KENOYER #1#3       | WR KENOYER #1#3       | 11010388   | ABS                             | KS    | STEVENS | 1518922028 | Operated |
| 1101.263 - MOOREHEAD UN 3        | MOOREHEAD UN 3        | 11010263   | ABS                             | KS    | STEVENS | 1518922165 | Operated |
| 1101.389 - KENOYER 2             | KENOYER 2             | 11010389   | ABS                             | KS    | STEVENS | 1518920174 | Operated |
| 1098.440 - FOSTER 1              | FOSTER 1              | 1098044    | DevCo                           | KS    | STEVENS | 1518900545 | Operated |
| 1098.102 - BREWER #3             | BREWER #3             | 10980102   | ABS                             | KS    | STEVENS | 1518921618 | Operated |
| 1098.100 - BREWER 1              | BREWER 1              | 10980100   | ABS                             | KS    | STEVENS | 1518910105 | Operated |
| 1098.101 - BREWER 2              | BREWER 2              | 10980101   | ABS                             | KS    | STEVENS | 1518920115 | Operated |
| 1098.324 - CUNNINGHAM 2          | CUNNINGHAM 2          | 10980324   | ABS                             | KS    | STEVENS | 1518900603 | Operated |
| 1098.328 - CUNNINGHAM 2-5        | CUNNINGHAM 2-5        | 10980328   | ABS                             | KS    | STEVENS | 1518920763 | Operated |
| 1098.325 - CUNNINGHAM2#6HI       | CUNNINGHAM2#6HI       | 10980325   | ABS                             | KS    | STEVENS | 1518921639 | Operated |
| 1098.444 - FOSTER 1-2            | FOSTER 1-2            | 10980444   | ABS                             | KS    | STEVENS | 1518920771 | Operated |
| 1098.445 - FOSTER UT #1 #3       | FOSTER UT #1 #3       | 10980445   | ABS                             | KS    | STEVENS | 1518921914 | Operated |
| 1101.140 - GILBERT 2             | GILBERT 2             | 11010140   | ABS                             | KS    | STEVENS | 1518920367 | Operated |
| 1101.237 - LOWE R 1              | LOWE R 1              | 11010237   | DevCo                           | KS    | STEVENS | 1518900179 | Operated |
| 1098.628 - JENNINGS              | JENNINGS              | 10980628   | ABS                             | KS    | STEVENS | 1518900106 | Operated |
| 1098.629 - JENNINGS #2           | JENNINGS #2           | 10980629   | ABS                             | KS    | STEVENS | 1518921908 | Operated |
| 1098.630 - JENNINGS 3-30         | JENNINGS 3-30         | 10980630   | ABS                             | KS    | STEVENS | 1518922526 | Operated |
| 1101.214 - JUAN PHILLIPSU6       | JUAN PHILLIPSU6       | 11010214   | ABS                             | KS    | STEVENS | 1518921388 | Operated |
| 1101.213 - JUANITA PHILLIPS      | JUANITA PHILLIPS      | 11010213   | ABS                             | KS    | STEVENS | 1518920793 | Operated |
| 1099.289 - Lemert 1-4 ATU-236X   | Lemert 1-4 ATU-236X   | 10981288   | DevCo                           | KS    | STEVENS | 1518922866 | Operated |
| 1098.985 - PRATHER 1             | PRATHER 1             | 10980985   | DevCo                           | KS    | STEVENS | 1518900183 | Operated |
| 1178.020 - MC ATEE 23-1 GAS UNIT | MC ATEE 23-1 GAS UNIT | 11780020   | ABS                             | KS    | STEVENS | 1518900675 | Operated |
| 1098.986 - PRATHER #1U W#2       | PRATHER #1U W#2       | 10980986   | ABS                             | KS    | STEVENS | 1518921942 | Operated |
| 1098.987 - PRATHER UNIT 3-29     | PRATHER UNIT 3-29     | 10980987   | DevCo                           | KS    | STEVENS | 1518922531 | Operated |
| 1099.180 - TILFORD 1-2           | TILFORD 1-2           | 10981179   | DevCo                           | KS    | STEVENS | 1518920511 | Operated |
| 1099.181 - TILFORD #1UTW#3       | TILFORD #1UTW#3       | 10981180   | ABS                             | KS    | STEVENS | 1518922083 | Operated |
| 1099.179 - TILFORD 1             | TILFORD 1             | 10981178   | ABS                             | KS    | STEVENS | 1518900124 | Operated |
| 1099.281 - WULFEMEYER 'A' 1      | WULFEMEYER 'A' 1      | 10981280   | DevCo                           | KS    | STEVENS | 1518900087 | Operated |
| 1099.282 - WULFEMEYER A1-2       | WULFEMEYER A1-2       | 10981281   | ABS                             | KS    | STEVENS | 1518920552 | Operated |
| 1178.017 - LOWRY 04 001          | LOWRY 04 001          | 11780017   | DevCo                           | KS    | STEVENS | 1518900747 | Operated |
| 1101.106 - EARL D. DAVIS 2       | EARL D. DAVIS 2       | 11010106   | DevCo                           | KS    | STEVENS | 1518900161 | Operated |
| 2033.518 - WATKINS 34 001        | WATKINS 34 001        | 20330518   | ABS                             | KS    | STEVENS | 1518900660 | NonOp    |
| 1098.233 - BUNYAN 01             | BUNYAN 01             | 10980233   | ABS                             | KS    | STEVENS | 1518920481 | Operated |
| 1101.079 - CLARA BELL #1-4       | CLARA BELL #1-4       | 11010079   | ABS                             | KS    | STEVENS | 1518922140 | Operated |
| 1101.080 - CLARA BELL UNIT       | CLARA BELL UNIT       | 11010080   | ABS                             | KS    | STEVENS | 1518920610 | Operated |
| 1101.078 - BELL 1                | BELL 1                | 11010078   | ABS                             | KS    | STEVENS | 1518900157 | Operated |
| 2033.528 - WELCH D 1-H           | WELCH D 1-H           | 20330528   | ABS                             | KS    | STEVENS | 1518921018 | NonOp    |
| 1101.230 - LEFFLER 1             | LEFFLER 1             | 11010230   | ABS                             | KS    | STEVENS | 1518900173 | Operated |
| 1101.232 - LEFFLER G 1           | LEFFLER G 1           | 11010232   | ABS                             | KS    | STEVENS | 1518900174 | Operated |
| 1101.028 - BELL WARD UT #4       | BELL WARD UT #4       | 11010028   | ABS                             | KS    | STEVENS | 1518921437 | Operated |
| 1098.029 - BAKER 1               | BAKER 1               | 10980029   | DevCo                           | KS    | STEVENS | 1518900252 | Operated |
| 1101.233 - LEFFLER-GASUW#2       | LEFFLER-GASUW#2       | 11010233   | ABS                             | KS    | STEVENS | 1518921040 | Operated |
| 1101.116 - F. F. RAPP UT W#4     | F. F. RAPP UT W#4     | 11010116   | ABS                             | KS    | STEVENS | 1518922076 | Operated |
| 2033.531 - WHEELER 35 001        | WHEELER 35 001        | 20330531   | ABS                             | KS    | STEVENS | 1518900661 | NonOp    |
| 1101.217 - KIMBREL 1             | KIMBREL 1             | 11010217   | ABS                             | KS    | STEVENS | 1518900205 | Operated |
| 2033.532 - WHEELER B 34 001 H    | WHEELER B 34 001 H    | 20330532   | ABS                             | KS    | STEVENS | 1518921316 | NonOp    |
| 1178.024 - RAWLINGS I-2          | RAWLINGS I-2          | 11780024   | ABS                             | KS    | STEVENS | 1518921355 | Operated |
| 1101.231 - LEFFLER 2             | LEFFLER 2             | 11010231   | ABS                             | KS    | STEVENS | 1518920789 | Operated |

| Name                          | Alternative Well Name | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|-------------------------------|-----------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1101.115 - F. F. RAPP UNIT 2  | F. F. RAPP UNIT 2     | 11010115   | ABS                             | KS    | STEVENS | 1518920344 | Operated |
| 1101.038 - BROWNELL 1         | BROWNELL 1            | 11010038   | ABS                             | KS    | STEVENS | 1518900204 | Operated |
| 1178.006 - COX 1              | COX 1                 | 11780006   | ABS                             | KS    | STEVENS | 1518900679 | Operated |
| 1101.154 - H H BROWNELL UT    | H H BROWNELL UT       | 11010154   | ABS                             | KS    | STEVENS | 1518920446 | Operated |
| 1098.033 - BAKER 2            | BAKER 2               | 10980033   | ABS                             | KS    | STEVENS | 1518920381 | Operated |
| 1098.648 - JONES 6            | JONES 6               | 10980648   | ABS                             | KS    | STEVENS | 1518900187 | Operated |
| 1101.155 - H H BROWNELL #3    | H H BROWNELL #3       | 11010155   | ABS                             | KS    | STEVENS | 1518921106 | Operated |
| 1101.027 - BELL-WARD 2        | BELL-WARD 2           | 11010027   | ABS                             | KS    | STEVENS | 1518920448 | Operated |
| 1098.895 - N J MADDEN UT 1    | N J MADDEN UT 1       | 10980895   | ABS                             | KS    | STEVENS | 1518920524 | Operated |
| 1098.766 - LIGHTCAP 1         | LIGHTCAP 1            | 10980766   | ABS                             | KS    | STEVENS | 1518900262 | Operated |
| 1099.023 - REPUBLIC FEE 1     | REPUBLIC FEE 1        | 10981022   | ABS                             | KS    | STEVENS | 1518900250 | Operated |
| 1098.357 - DUDLEY #1UT W#3    | DUDLEY #1UT W#3       | 10980357   | DevCo                           | KS    | STEVENS | 1518922041 | Operated |
| 1098.356 - DUDLEY 1-2         | DUDLEY 1-2            | 10980356   | DevCo                           | KS    | STEVENS | 1518920601 | Operated |
| 1101.297 - F F RAPP 1         | F F RAPP 1            | 11010297   | ABS                             | KS    | STEVENS | 1518900207 | Operated |
| 1099.147 - STURDY #1-3 HI     | STURDY #1-3 HI        | 10981146   | ABS                             | KS    | STEVENS | 1518921708 | Operated |
| 1099.146 - STURDY 1-2         | STURDY 1-2            | 10981145   | ABS                             | KS    | STEVENS | 1518920363 | Operated |
| 1098.007 - ALBERT #2          | ALBERT #2             | 10980007   | ABS                             | KS    | STEVENS | 1518900415 | Operated |
| 1098.011 - ALBERT #2UT W#4    | ALBERT #2UT W#4       | 10980011   | ABS                             | KS    | STEVENS | 1518921970 | Operated |
| 1098.010 - ALBERT 3           | ALBERT 3              | 10980010   | ABS                             | KS    | STEVENS | 1518920335 | Operated |
| 1098.032 - BAKER UT 1-3       | BAKER UT 1-3          | 10980032   | ABS                             | KS    | STEVENS | 1518921862 | Operated |
| 1101.026 - BELL WARD 1        | BELL WARD 1           | 11010026   | ABS                             | KS    | STEVENS | 1518900156 | Operated |
| 1098.624 - BURROWS 01         | BURROWS 01            | 10980624   | ABS                             | KS    | STEVENS | 1518920469 | Operated |
| 1099.192 - CRAWFORD WB 1-2    | CRAWFORD WB 1-2       | 10981191   | ABS                             | KS    | STEVENS | 1518920463 | Operated |
| 1098.322 - CREAMER #1 #4      | CREAMER #1 #4         | 10980322   | ABS                             | KS    | STEVENS | 1518921917 | Operated |
| 1098.321 - CREAMER #1 UN 3    | CREAMER #1 UN 3       | 10980321   | ABS                             | KS    | STEVENS | 1518920768 | Operated |
| 1098.320 - CREAMER 1          | CREAMER 1             | 10980320   | ABS                             | KS    | STEVENS | 1518900600 | Operated |
| 1098.354 - DUDLEY 1           | DUDLEY 1              | 10980354   | ABS                             | KS    | STEVENS | 1518900114 | Operated |
| 1098.355 - DUDLEY 2           | DUDLEY 2              | 10980355   | ABS                             | KS    | STEVENS | 1518900125 | Operated |
| 1098.358 - DUDLEY 2-3         | DUDLEY 2-3            | 10980358   | ABS                             | KS    | STEVENS | 1518920602 | Operated |
| 1098.359 - DUDLEY UNIT 2-4    | DUDLEY UNIT 2-4       | 10980359   | ABS                             | KS    | STEVENS | 1518920938 | Operated |
| 1101.218 - Kimbrel-Reynolds 2 | Kimbrel-Reynolds 2    | 11010218   | DevCo                           | KS    | STEVENS | 1518920388 | Operated |
| 1098.510 - GRAY 3             | GRAY 3                | 10980510   | ABS                             | KS    | STEVENS | 1518900251 | Operated |
| 1098.520 - GREY #1 UT W#3     | GREY #1 UT W#3        | 10980520   | ABS                             | KS    | STEVENS | 1518921983 | Operated |
| 1098.519 - GREY 1-2           | GREY 1-2              | 10980519   | ABS                             | KS    | STEVENS | 1518920355 | Operated |
| 1098.662 - JONES #6 UT #7     | JONES #6 UT #7        | 10980662   | ABS                             | KS    | STEVENS | 1518921965 | Operated |
| 1101.219 - KIMBREL REYLD53    | KIMBREL REYLD53       | 11010219   | ABS                             | KS    | STEVENS | 1518922097 | Operated |
| 1098.884 - MOYER 1-2          | MOYER 1-2             | 10980884   | DevCo                           | KS    | STEVENS | 1518920480 | Operated |
| 1098.713 - KUHN #2            | KUHN #2               | 10980713   | ABS                             | KS    | STEVENS | 1518920314 | Operated |
| 1098.712 - KUHN 1             | KUHN 1                | 10980712   | ABS                             | KS    | STEVENS | 1518900416 | Operated |
| 1098.714 - KUHN UT WELL #3    | KUHN UT WELL #3       | 10980714   | ABS                             | KS    | STEVENS | 1518921948 | Operated |
| 1098.760 - LEMERT #1 #4       | LEMERT #1 #4          | 10980760   | ABS                             | KS    | STEVENS | 1518921894 | Operated |
| 1098.757 - LEMERT 1           | LEMERT 1              | 10980757   | ABS                             | KS    | STEVENS | 1518900365 | Operated |
| 1098.761 - LEMERT 1-3         | LEMERT 1-3            | 10980761   | ABS                             | KS    | STEVENS | 1518920518 | Operated |
| 1098.771 - LIGHTCAP 1 #2      | LIGHTCAP 1 #2         | 10980771   | ABS                             | KS    | STEVENS | 1518921910 | Operated |
| 1098.803 - MADDEN #1UT W#3    | MADDEN #1UT W#3       | 10980803   | ABS                             | KS    | STEVENS | 1518922034 | Operated |
| 1098.799 - MADDEN 1           | MADDEN 1              | 10980799   | ABS                             | KS    | STEVENS | 1518900401 | Operated |
| 1098.802 - MADDEN 1-2         | MADDEN 1-2            | 10980802   | ABS                             | KS    | STEVENS | 1518920478 | Operated |
| 1098.881 - MORRELL #1UTW#3    | MORRELL #1UTW#3       | 10980881   | ABS                             | KS    | STEVENS | 1518922084 | Operated |

| Name                            | Alternative Well Name | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|---------------------------------|-----------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1098.879 - MORRELL 1            | MORRELL 1             | 10980879   | ABS                             | KS    | STEVENS | 1518900127 | Operated |
| 1098.880 - MORRELL 1-2          | MORRELL 1-2           | 10980880   | ABS                             | KS    | STEVENS | 1518920583 | Operated |
| 1098.885 - MOYER #1-3           | MOYER #1-3            | 10980885   | ABS                             | KS    | STEVENS | 1518922200 | Operated |
| 1098.535 - MOYER 1              | MOYER 1               | 10980535   | ABS                             | KS    | STEVENS | 1518900128 | Operated |
| 1099.029 - REPUBLIC FE 1-2      | REPUBLIC FE 1-2       | 10981028   | ABS                             | KS    | STEVENS | 1518920360 | Operated |
| 1099.031 - REPUBLIC FEE1-4      | REPUBLIC FEE1-4       | 10981030   | ABS                             | KS    | STEVENS | 1518921052 | Operated |
| 1099.112 - SPRINGER #2UT#4      | SPRINGER #2UT#4       | 10981111   | ABS                             | KS    | STEVENS | 1518921990 | Operated |
| 1099.109 - SPRINGER 2           | SPRINGER 2            | 10981108   | ABS                             | KS    | STEVENS | 1518900589 | Operated |
| 1099.111 - SPRINGER 2-3         | SPRINGER 2-3          | 10981110   | ABS                             | KS    | STEVENS | 1518920604 | Operated |
| 1099.145 - STURDY 1             | STURDY 1              | 10981144   | ABS                             | KS    | STEVENS | 1518900607 | Operated |
| 1099.193 - W B CRAWFORD 2-4     | W B CRAWFORD 2-4      | 10981192   | ABS                             | KS    | STEVENS | 1518921784 | Operated |
| 1099.191 - W. B. CRAWFORD 1     | W. B. CRAWFORD 1      | 10981190   | DevCo                           | KS    | STEVENS | 1518900592 | Operated |
| 1101.239 - M L HOGAN #3         | M L HOGAN #3          | 11010239   | ABS                             | KS    | STEVENS | 1518921480 | Operated |
| 1101.243 - HOGAN 2              | HOGAN 2               | 11010243   | ABS                             | KS    | STEVENS | 1518920407 | Operated |
| 1101.177 - HOGAN 1              | HOGAN 1               | 11010177   | ABS                             | KS    | STEVENS | 1518900154 | Operated |
| 1101.377 - CUTTER WM I #2       | CUTTER WM I #2        | 11010377   | ABS                             | KS    | STEVENS | 1518901004 | Operated |
| 1101.384 - CUTTER 1             | CUTTER 1              | 11010384   | ABS                             | KS    | STEVENS | 1518900150 | Operated |
| 1099.045 - ROACH #1U W#4        | ROACH #1U W#4         | 10981044   | ABS                             | KS    | STEVENS | 1518922007 | Operated |
| 1099.043 - ROACH 1              | ROACH 1               | 10981042   | ABS                             | KS    | STEVENS | 1518900303 | Operated |
| 1099.044 - ROACH 1-3            | ROACH 1-3             | 10981043   | ABS                             | KS    | STEVENS | 1518920231 | Operated |
| 1098.264 - CHAFFIN 1            | CHAFFIN 1             | 10980264   | ABS                             | KS    | STEVENS | 1518900135 | Operated |
| 1098.267 - CHAFFIN 1-2          | CHAFFIN 1-2           | 10980267   | ABS                             | KS    | STEVENS | 1518920452 | Operated |
| 1098.268 - CHAFFIN UT #1 #4     | CHAFFIN UT #1 #4      | 10980268   | ABS                             | KS    | STEVENS | 1518921799 | Operated |
| 1099.091 - SIEGMUND 1           | SIEGMUND 1            | 10981090   | ABS                             | KS    | STEVENS | 1518900147 | Operated |
| 1099.093 - SIEGMUND U#1#3       | SIEGMUND U#1#3        | 10981092   | ABS                             | KS    | STEVENS | 1518921785 | Operated |
| 1101.299 - RAPP-GRIG 1          | RAPP-GRIG 1           | 11010299   | ABS                             | KS    | STEVENS | 1518900212 | Operated |
| 1101.301 - RAPP-GRIGSBY#3       | RAPP-GRIGSBY#3        | 11010301   | ABS                             | KS    | STEVENS | 1518922075 | Operated |
| 1101.300 - RAPP GRIGSBY 2       | RAPP GRIGSBY 2        | 11010300   | ABS                             | KS    | STEVENS | 1518920347 | Operated |
| 1098.563 - HAYMAKER 1           | HAYMAKER 1            | 10980563   | ABS                             | KS    | STEVENS | 1518900734 | Operated |
| 1098.564 - HAYMAKER 1-2         | HAYMAKER 1-2          | 10980564   | ABS                             | KS    | STEVENS | 1518920753 | Operated |
| 1098.565 - HAYMAKER UT 1-3      | HAYMAKER UT 1-3       | 10980565   | ABS                             | KS    | STEVENS | 1518922178 | Operated |
| 1098.796 - M W MILLER #1W#3     | M W MILLER #1W#3      | 10980796   | ABS                             | KS    | STEVENS | 1518922058 | Operated |
| 1098.839 - MCCREERY #1          | MCCREERY #1           | 10980839   | ABS                             | KS    | STEVENS | 1518900591 | Operated |
| 1098.841 - MCCREERY #1UW#5      | MCCREERY #1UW#5       | 10980841   | ABS                             | KS    | STEVENS | 1518921855 | Operated |
| 1098.840 - MCCREERY 1-2         | MCCREERY 1-2          | 10980840   | ABS                             | KS    | STEVENS | 1518920591 | Operated |
| 1098.854 - MILLER 1             | MILLER 1              | 10980854   | ABS                             | KS    | STEVENS | 1518910104 | Operated |
| 1098.795 - MILLER 1-2           | MILLER 1-2            | 10980795   | ABS                             | KS    | STEVENS | 1518920132 | Operated |
| 1098.959 - PERRILL 2            | PERRILL 2             | 10980959   | ABS                             | KS    | STEVENS | 1518920312 | Operated |
| 1098.960 - PERRILL EST #3HI     | PERRILL EST #3HI      | 10980960   | ABS                             | KS    | STEVENS | 1518921605 | Operated |
| 1098.958 - PERRILL ESTATE       | PERRILL ESTATE        | 10980958   | ABS                             | KS    | STEVENS | 1518920024 | Operated |
| 1101.302 - REYNOLDS 1           | REYNOLDS 1            | 11010302   | ABS                             | KS    | STEVENS | 1518900208 | Operated |
| 1101.247 - REYNOLDS 2           | REYNOLDS 2            | 11010247   | ABS                             | KS    | STEVENS | 1518920281 | Operated |
| 1098.865 - MOORE#2 UN #4        | MOORE#2 UN #4         | 10980865   | ABS                             | KS    | STEVENS | 1518922182 | Operated |
| 1101.248 - MARTHA REYNOLDS      | MARTHA REYNOLDS       | 11010248   | ABS                             | KS    | STEVENS | 1518922049 | Operated |
| 1101.135 - GASKILL 1            | GASKILL 1             | 11010135   | ABS                             | KS    | STEVENS | 1518900213 | Operated |
| 1098.241 - C. E. DOWNING        | C. E. DOWNING         | 10980241   | DevCo                           | KS    | STEVENS | 1518920933 | Operated |
| 1101.136 - GASKELL 2            | GASKELL 2             | 11010136   | ABS                             | KS    | STEVENS | 1518920368 | Operated |
| 1098.353 - DOWNING UNIT 'B' 1-2 | DOWNING UNIT 'B' 1-2  | 10980353   | ABS                             | KS    | STEVENS | 1518920489 | Operated |

| Name                             | Alternative Well Name | Enertia ID | EJ Hugoton DEVCO / Yield CO ABS | State | County  | Api Number | Op/NonOp |
|----------------------------------|-----------------------|------------|---------------------------------|-------|---------|------------|----------|
| 1099.024 - REPUBLIC FEE 1        | REPUBLIC FEE 1        | 10981023   | ABS                             | KS    | STEVENS | 1518900277 | Operated |
| 1098.416 - EWERS 1-2             | EWERS 1-2             | 10980416   | DevCo                           | KS    | STEVENS | 1518920788 | Operated |
| 1098.365 - E BROWN 2             | E BROWN 2             | 10980365   | ABS                             | KS    | STEVENS | 1518920284 | Operated |
| 1098.366 - E. BROWN #3           | E. BROWN #3           | 10980366   | ABS                             | KS    | STEVENS | 1518921434 | Operated |
| 1098.364 - E. BROWN 1            | E. BROWN 1            | 10980364   | ABS                             | KS    | STEVENS | 1518900727 | Operated |
| 1098.417 - EWERS #1-3            | EWERS #1-3            | 10980417   | ABS                             | KS    | STEVENS | 1518922201 | Operated |
| 1098.415 - EWERS 1               | EWERS 1               | 10980415   | ABS                             | KS    | STEVENS | 1518900149 | Operated |
| 1101.137 - GASKILL UNIT 4        | GASKILL UNIT 4        | 11010137   | ABS                             | KS    | STEVENS | 1518921152 | Operated |
| 1098.864 - MOORE 4-22            | MOORE 4-22            | 10980864   | DevCo                           | KS    | STEVENS | 1518922514 | Operated |
| 1098.695 - KING 01-2             | KING 01-2             | 10980695   | ABS                             | KS    | STEVENS | 1518920584 | Operated |
| 1098.694 - KING 1                | KING 1                | 10980694   | ABS                             | KS    | STEVENS | 1518900393 | Operated |
| 1098.696 - KING 1 #3             | KING 1 #3             | 10980696   | ABS                             | KS    | STEVENS | 1518921826 | Operated |
| 1098.862 - MOORE #2-3            | MOORE #2-3            | 10980862   | ABS                             | KS    | STEVENS | 1518900099 | Operated |
| 1098.863 - MOORE 3               | MOORE 3               | 10980863   | DevCo                           | KS    | STEVENS | 1518900098 | Operated |
| 1099.022 - REPUBLIC FEE #3       | REPUBLIC FEE #3       | 10981021   | ABS                             | KS    | STEVENS | 1518900107 | Operated |
| 1099.028 - REPUBLIC FEE 1-2      | REPUBLIC FEE 1-2      | 10981027   | ABS                             | KS    | STEVENS | 1518920113 | Operated |
| 1099.025 - REPUBLIC FEE 4        | REPUBLIC FEE 4        | 10981024   | ABS                             | KS    | STEVENS | 1518900141 | Operated |
| 1099.027 - REPUBLIC FEE 5        | REPUBLIC FEE 5        | 10981026   | ABS                             | KS    | STEVENS | 1518920556 | Operated |
| 1099.035 - REPUBLIC FEE 5        | REPUBLIC FEE 5        | 10981034   | ABS                             | KS    | STEVENS | 1518922532 | Operated |
| 1099.030 - REPUBLIC FEE UNIT 1-3 | REPUBLIC FEE UNIT 1-3 | 10981029   | ABS                             | KS    | STEVENS | 1518921228 | Operated |
| 1099.034 - REPUBLIC FEE3#4       | REPUBLIC FEE3#4       | 10981033   | ABS                             | KS    | STEVENS | 1518922063 | Operated |
| 1099.026 - REPUBLIC UT #4#6      | REPUBLIC UT #4#6      | 10981025   | ABS                             | KS    | STEVENS | 1518921801 | Operated |
| 1101.039 - WILSON BR 1           | WILSON BR 1           | 11010039   | DevCo                           | KS    | STEVENS | 1518900227 | Operated |
| 1101.436 - WILSON BROWNL         | WILSON BROWNL         | 11010436   | DevCo                           | KS    | STEVENS | 1518920608 | Operated |
| 1101.435 - WILSON-BROWNE         | WILSON-BROWNE         | 11010435   | ABS                             | KS    | STEVENS | 1518922093 | Operated |
| 1099.092 - SIEGMUND 1-2          | SIEGMUND 1-2          | 10981091   | ABS                             | KS    | STEVENS | 1518920585 | Operated |
| 1099.021 - REPUBLIC 2            | REPUBLIC 2            | 10981020   | ABS                             | KS    | STEVENS | 1518900148 | Operated |
| 1099.033 - REPUBLIC FE#2#4       | REPUBLIC FE#2#4       | 10981032   | ABS                             | KS    | STEVENS | 1518921912 | Operated |
| 1099.032 - REPUBLIC FU2-3        | REPUBLIC FU2-3        | 10981031   | ABS                             | KS    | STEVENS | 1518920796 | Operated |
| 1098.859 - MITCHELL 1-2          | MITCHELL 1-2          | 10980859   | ABS                             | KS    | STEVENS | 1518920592 | Operated |
| 1098.860 - MITCHELL #1UW#3       | MITCHELL #1UW#3       | 10980860   | ABS                             | KS    | STEVENS | 1518922015 | Operated |
| 1098.910 - MITCHELL 1            | MITCHELL 1            | 10980910   | ABS                             | KS    | STEVENS | 1518900740 | Operated |
| 2037.017 - YOUNG #1              | YOUNG #1              | 20370017   | DevCo                           | KS    | STEVENS | 1518920566 | NonOp    |
| 1099.285 - BROWNE UNIT 1-3 - P&A | BROWNE UNIT 1-3 - P&A | 10981284   | DevCo                           | KS    | STEVENS | 1518921096 | Operated |
| 1174.850 - CURTIS A 2 - PA       | CURTIS A 2 - PA       | 11740850   | DevCo                           | KS    | STEVENS | 1518910000 | Operated |
| 1099.284 - PARKER ESTATE 2 - P&A | PARKER ESTATE 2 - P&A | 10981283   | DevCo                           | KS    | STEVENS | 1518900572 | Operated |
| 1174.852 - SIMMONS 2-2 - PA      | SIMMONS 2-2 - PA      | 11740852   | DevCo                           | KS    | STEVENS | 1518920075 | Operated |



**Exhibit A-2**

**Plants and Pipelines**

(See attached.)

**EXHIBIT A-2 PIPELINES AND PLANTS**

**Plants**

**Jayhawk Gas Plant:**

13201 E HWY 160, Ulysses, KS 67880

**Satanta Gas Plant:**

10565 E RD 20, Ulysses, KS 67880

**Scott City Plant:**

W HWY 96, Scot City, KS 67871

**EXHIBIT A-2 PIPELINES AND PLANTS**

**Berry**



## EXHIBIT A-2 PIPELINES AND PLANTS

DCP



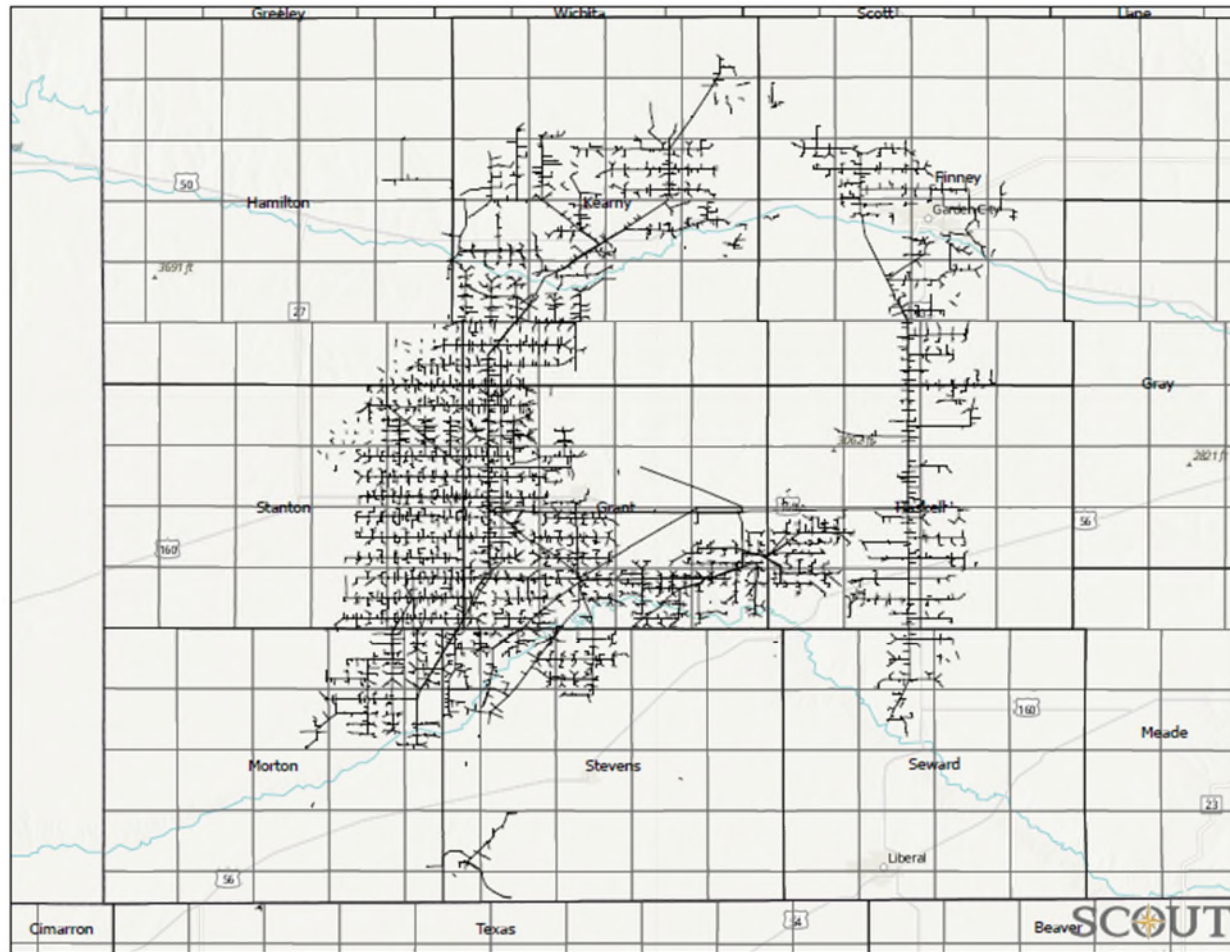
**EXHIBIT A-2 PIPELINES AND PLANTS**

OneOk



## EXHIBIT A-2 PIPELINES AND PLANTS

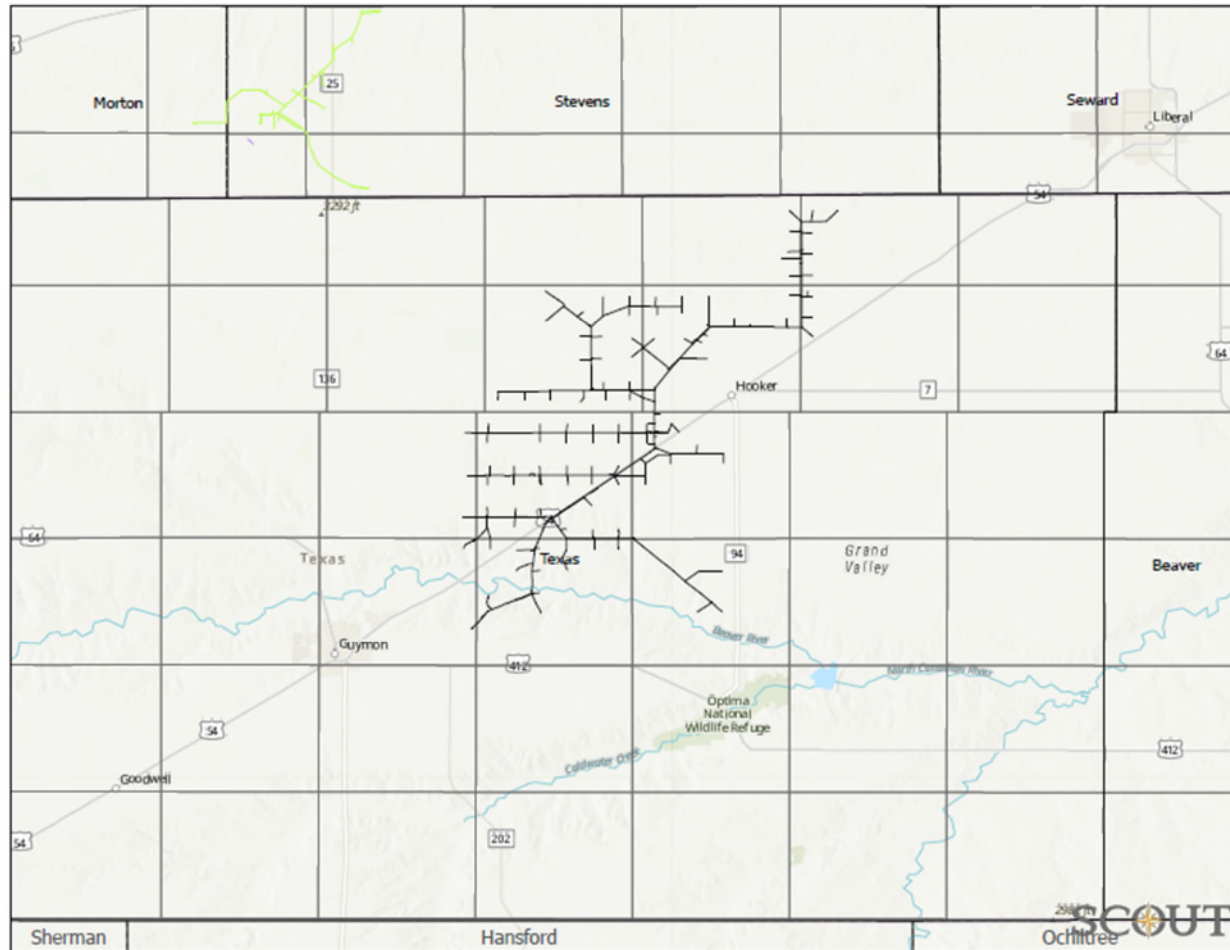
### Riviera





## EXHIBIT A-2 PIPELINES AND PLANTS

### Dorchester



**EXHIBIT A-2 PIPELINES AND PLANTS**

**WTG**





**Exhibit A-3**

**Easements**

(See attached.)

**EXHIBIT A-3 - EASEMENTS - HUGOTON**

| CONTRACTS CODE | GRANTOR                  | GRANTEE                    | CONTRACT DATE | RECORDING | COUNTY  | STATE | LEGAL DESCRIPTION                                                              |
|----------------|--------------------------|----------------------------|---------------|-----------|---------|-------|--------------------------------------------------------------------------------|
| 111192         | CLAGGETT FAMILY LLC      | SCOUT ENERGY GROUP III, LP | 9/27/2021     | 347/379   | STEVENS | KS    | T35S-R37W SEC 9: A 1.25 ACRE TRACT OF LAND LOCATED IN THE NE                   |
| 347379         | CLAGGETT FAMILY LLC      | SCOUT ENERGY GROUP III LP  | 9/27/2021     | 347/379   | STEVENS | KS    | T35S-R37W SEC 9: 1.25 ACRE TRACT IN THE NORTHEASTERN MOST CORNER OF THE NENENE |
| A10033194      | PELAJO PROPERTIES        | MESA PETROLEUM CO          | 5/25/1971     | 60/421    | STEVENS | KS    | 31S-37W SEC: 7: NW                                                             |
| A10033463      | HENRY C ALLEN ET UX      | HUGOTON PRODUCTION CO      | 07/11/1949    | 27/205    | STEVENS | KS    | 31S-37W SEC 2                                                                  |
| A10033464      | JAMES ROY PARSONS ET UX  | HUGOTON PRODUCTION CO      | 06/29/1949    | 27/96     | STEVENS | KS    | 31S-37W SEC 4: NE , 31S-37W SEC 3: S2                                          |
| A10033465      | IRA V PARSONS ET UX      | HUGOTON PRODUCTION COMPANY | 01/17/1950    | 27/468    | STEVENS | KS    | 31S-37W SEC 4: SW                                                              |
| A10033466      | BENJAMIN W PARSONS ET UX | HUGOTON PRODUCTION CO      | 06/29/1949    | 27/96     | STEVENS | KS    | 31S-37W SEC 4: SE , 31S-37W SEC 9: NE                                          |
| A10033467      | ROBERTA KENOYER ET AL    | HUGOTON PRODUCTION CO      | 06/06/1952    | 31/146    | STEVENS | KS    | 31S-37W SEC 5                                                                  |
| A10033468      | NOMAN C MASON ET UX      | HUGOTON PRODUCTION COMPANY | 11/03/1950    | 28/202    | STEVENS | KS    | 31S-37W SEC 5                                                                  |
| A10033469      | LAWRENCE PERRILL ET AL   | ANADARKO PRODUCTION CO     | 04/23/1965    | 48/599    | STEVENS | KS    | 31S-37W SEC 6                                                                  |
| A10033470      | NAOMA A MCCLURE ET VIR   | HUGOTON PRODUCTION COMPANY | 06/09/1952    | 31/99     | STEVENS | KS    | 31S-37W SEC 6                                                                  |
| A10033471      | MARY E MCCREERY          | HUGOTON PRODUCTION CO      | 06/08/1949    | 27/97     | STEVENS | KS    | 31S-37W SEC 9 , 31S-37W SEC 33                                                 |
| A10033472      | CHARLEY H BLAKE ET UX    | HUGOTON PRODUCTION COMPANY | 07/20/1949    | 27/207    | STEVENS | KS    | 31S-37W SEC 13                                                                 |
| A10033473      | GERTRUDE CANNON ET VIR   | HUGOTON PRODUCTION CO      | 06/30/1949    | 27/206    | STEVENS | KS    | 31S-37W SEC 14                                                                 |
| A10033474      | NOLA RUTH KINKAID ET AL  | HUGOTON PRODUCTION CO      | 06/17/1949    | 27/207    | STEVENS | KS    | 31S-37W SEC 14                                                                 |
| A10033475      | MILTON M THUROW ET UX    | HUGOTON PRODUCTION CO      | 06/20/1949    | 27/206    | STEVENS | KS    | 31S-37W SEC 15                                                                 |
| A10033476      | A T SPIKES ET UX         | HUGOTON PRODUCTION CO      | 07/06/1949    | 27/97     | STEVENS | KS    | 31S-37W SEC 16                                                                 |
| A10033477      | JAMES S WHEATLEY ET UX   | HUGOTON PRODUCTION COMPANY | 02/07/1950    | 27/558    | STEVENS | KS    | 31S-37W SEC 16                                                                 |
| A10033478      | J S WHEATLEY ET UX       | HUGOTON PRODUCTION CO      | 06/02/1949    | 27/98     | STEVENS | KS    | 31S-37W SEC 16                                                                 |
| A10033479      | RALPH GRUBBS ET UX       | HUGOTON PRODUCTION COMPANY | 04/08/1950    | 27/557    | STEVENS | KS    | 31S-37W SEC 17                                                                 |
| A10033480      | EVA L GERROND            | HUGOTON PRODUCTION COMPANY | 03/30/1950    | 27/555    | STEVENS | KS    | 31S-37W SEC 18                                                                 |
| A10033481      | OPAL W FULK ET VIR       | HUGOTON PRODUCTION COMPANY | 04/15/1950    | 27/559    | STEVENS | KS    | 31S-37W SEC 19: N2                                                             |
| A10033482      | EVA L GERROND ET AL      | HUGOTON PRODUCTION COMPANY | 03/30/1950    | 27/556    | STEVENS | KS    | 31S-37W SEC 20: N2                                                             |
| A10033483      | BESSIE NEESE ET VIR      | HUGOTON PRODUCTION CO      | 06/21/1949    | 27/98     | STEVENS | KS    | 31S-37W SEC 21: NE                                                             |
| A10033484      | WALTER CROTTS ET UX      | HUGOTON PRODUCTION CO      | 05/28/1949    | 27/99     | STEVENS | KS    | 31S-37W SEC 21: SE                                                             |
| A10033485      | J T NEWBY                | HUGOTON PRODUCTION CO      | 06/30/1949    | 27/99     | STEVENS | KS    | 31S-37W SEC 28                                                                 |
| A10033486      | ETTA REYNOLDS ET AL      | HUGOTON PRODUCTION COMPANY | 06/29/1949    | 27/209    | STEVENS | KS    | 31S-37W SEC 28                                                                 |
| A10033487      | ELLA A GRUBBS ET AL      | HUGOTON PRODUCTION CO      | 07/06/1949    | 27/210    | STEVENS | KS    | 31S-37W SEC 29                                                                 |
| A10033488      | JOY M MUSGROVE ET UX     | HUGOTON PRODUCTION CO      | 07/07/1949    | 27/211    | STEVENS | KS    | 31S-37W SEC 30 , 31S-38W SEC 25                                                |
| A10033489      | ROBERT B ROBINSON ET UX  | HUGOTON PRODUCTION CO      | 06/08/1949    | 27/100    | STEVENS | KS    | 32S-37W SEC 4                                                                  |
| A10033490      | R B ROBINSON SR ET AL    | HUGOTON PRODUCTION CO      | 05/28/1949    | 27/208    | STEVENS | KS    | 32S-37W SEC 5                                                                  |
| A10033491      | H E RANDLE ET UX         | HUGOTON PRODUCTION COMPANY | 05/27/1949    | 27/208    | STEVENS | KS    | 32S-37W SEC 5                                                                  |

|           |                         |                             |            |        |         |    |                                                                |
|-----------|-------------------------|-----------------------------|------------|--------|---------|----|----------------------------------------------------------------|
| A10033492 | NOMAN C MASON ET UX     | ANADARKO PRODUCTION COMPANY | 04/14/1965 | 48/376 | STEVENS | KS | 31S-38W SEC 1                                                  |
| A10033493 | NOMAN C MASON ET UX     | HUGOTON PRODUCTION COMPANY  | 12/05/1951 | 31/25  | STEVENS | KS | 31S-38W SEC 1                                                  |
| A10033494 | NETTIE MAY HARRIS       | HUGOTON PRODUCTION COMPANY  | 07/21/1950 | 27/631 | STEVENS | KS | 31S-38W SEC 1                                                  |
| A10033495 | NETTIE MAY HARRIS       | ANADARKO PRODUCTION COMPANY | 04/06/1965 | 48/378 | STEVENS | KS | 31S-38W SEC 1                                                  |
| A10033496 | R W TUTTLE ET UX        | HUGOTON PRODUCTION COMPANY  | 12/14/1950 | 28/241 | STEVENS | KS | 31S-38W SEC 2                                                  |
| A10033497 | IVA R HENNIGH ET VIR    | HUGOTON PRODUCTION COMPANY  | 06/03/1950 | 27/614 | STEVENS | KS | 31S-38W SEC 3                                                  |
| A10033498 | JOSEPH KNOEBER ET UX    | HUGOTON PRODUCTION COMPANY  | 07/17/1950 | 27/629 | STEVENS | KS | 31S-38W SEC 3                                                  |
| A10033499 | RUSSELL DUNN ET UX      | HUGOTON PRODUCTION COMPANY  | 06/02/1949 | 27/100 | STEVENS | KS | 31S-38W SEC 4 , 31S-38W SEC 3                                  |
| A10033500 | MARGARET M SPRINGER     | HUGOTON PRODUCTION COMPANY  | 05/31/1949 | 27/201 | STEVENS | KS | 31S-38W SEC 4                                                  |
| A10033501 | IDA M PARKER            | HUGOTON PRODUCTION COMPANY  | 11/22/1950 | 28/217 | STEVENS | KS | 31S-38W SEC 4                                                  |
| A10033502 | GODFREY P WITT ET UX    | HUGOTON PRODUCTION COMPANY  | 07/02/1949 | 27/201 | STEVENS | KS | 31S-38W SEC 4                                                  |
| A10033503 | LEE LARRABEE ET UX      | HUGOTON PRODUCTION COMPANY  | 07/08/1949 | 27/204 | STEVENS | KS | 31S-38W SEC 18 , 31S-38W SEC 7                                 |
| A10033504 | EVERETT L WILSON ET UX  | HUGOTON PRODUCTION COMPANY  | 06/29/1949 | 27/202 | STEVENS | KS | 31S-38W SEC 8                                                  |
| A10033505 | MILDRED H BANE ET AL    | HUGOTON PRODUCTION COMPANY  | 06/06/1949 | 27/203 | STEVENS | KS | 31S-38W SEC 8                                                  |
| A10033506 | MYRTA E BARNUM ET VIR   | HUGOTON PRODUCTION COMPANY  | 06/24/1949 | 27/203 | STEVENS | KS | 31S-38W SEC 8                                                  |
| A10033507 | CARRIE B KEEFER         | HUGOTON PRODUCTION COMPANY  | 12/07/1951 | 31/318 | STEVENS | KS | 31S-38W SEC 9                                                  |
| A10033508 | FRANK J KEEFER          | HUGOTON PRODUCTION COMPANY  | 07/07/1949 | 27/202 | STEVENS | KS | 31S-38W SEC 9: NW                                              |
| A10033509 | D S GRIGSBY             | HUGOTON PRODUCTION COMPANY  | 11/24/1950 | 28/216 | STEVENS | KS | 31S-38W SEC 9: SE                                              |
| A10033510 | R W TUTTLE ET UX        | HUGOTON PRODUCTION COMPANY  | 02/10/1950 | 27/572 | STEVENS | KS | 31S-38W SEC 10: NW                                             |
| A10033511 | IRA C SHIMP ET AL       | HUGOTON PRODUCTION COMPANY  | 12/18/1950 | 28/244 | STEVENS | KS | 31S-38W SEC 11: N2NE , 31S-38W SEC 11: NENW                    |
| A10033512 | A T SPIKES ET UX        | HUGOTON PRODUCTION COMPANY  | 04/17/1951 | 28/288 | STEVENS | KS | 31S-38W SEC 12: N2                                             |
| A10033513 | WARREN W SPIKES ET AL   | ANADARKO PRODUCTION COMPANY | 04/20/1965 | 48/602 | STEVENS | KS | 31S-38W SEC 12: N2SW , 31S-38W SEC 14: NE , 31S-38W SEC 13: NW |
| A10033514 | BARRY MUMFORD ET UX     | HUGOTON PRODUCTION COMPANY  | 04/10/1950 | 27/575 | STEVENS | KS | 31S-38W SEC 14: SW                                             |
| A10033515 | FRED COBB ET UX         | HUGOTON PRODUCTION COMPANY  | 06/09/1950 | 27/615 | STEVENS | KS | 31S-38W SEC 14: SE                                             |
| A10033516 | JOSEPH WOELFEL JR ET UX | ANADARKO PRODUCTION COMPANY | 04/15/1965 | 48/380 | STEVENS | KS | 31S-38W SEC 14: SE                                             |
| A10033517 | LEE LARRABEE ET UX      | HUGOTON PRODUCTION COMPANY  | 07/24/1950 | 27/632 | STEVENS | KS | 31S-38W SEC 18                                                 |

|           |                         |                             |            |        |         |    |                                                                  |
|-----------|-------------------------|-----------------------------|------------|--------|---------|----|------------------------------------------------------------------|
| A10033518 | MARTHA L REYNOLDS       | HUGOTON PRODUCTION COMPANY  | 04/19/1950 | 27/573 | STEVENS | KS | 31S-38W SEC 19                                                   |
| A10033519 | KATHERINE PERSINGER     | ANADARKO PRODUCTION CO      | 04/01/1965 | 48/382 | STEVENS | KS | 31S-38W SEC 23 , 31S-38W SEC 22                                  |
| A10033520 | J G PERSINGER ET UX     | HUGOTON PRODUCTION COMPANY  | 06/15/1950 | 27/615 | STEVENS | KS | 31S-38W SEC 23                                                   |
| A10033521 | J G PERSINGER ET UX     | ANADARKO PRODUCTION COMPANY | 04/16/1965 | 48/384 | STEVENS | KS | 31S-38W SEC 23                                                   |
| A10033522 | JOHN W MOYLE            | ANADARKO PRODUCTION COMPANY | 04/06/1965 | 48/386 | STEVENS | KS | 31S-38W SEC 23                                                   |
| A10033523 | KATHERINE PERSINGER     | MESA PETROLEUM CO           | 10/28/1970 | 59/244 | STEVENS | KS | 31S-38W SEC 23                                                   |
| A10033524 | OKLA H LAYLAND ET AL    | HUGOTON PRODUCTION COMPANY  | 05/31/1950 | 27/612 | STEVENS | KS | 31S-38W SEC 24: N2                                               |
| A10033525 | JANE VAN NESS SMEAD     | HUGOTON PRODUCTION CO       | 06/22/1949 | 27/209 | STEVENS | KS | 31S-38W SEC 25: SW                                               |
| A10033526 | W A CAVNER              | HUGOTON PRODUCTION COMPANY  | 01/22/1952 | 31/36  | STEVENS | KS | 31S-38W SEC 32: NW                                               |
| A10033527 | LORETTA CAVNER          | MESA PETROLEUM COMPANY      | 02/16/1970 | 57/601 | STEVENS | KS | 31S-38W SEC 29: S2NW , 31S-38W SEC 29: SW                        |
| A10033528 | R L SMITH ET UX         | HUGOTON PRODUCTION COMPANY  | 03/28/1950 | 27/573 | STEVENS | KS | 31S-38W SEC 30: N2SE , 31S-38W SEC 30: NE , 31S-38W SEC 30: SESE |
| A10033529 | ELSIE O SCHMIDT ET VIR  | HUGOTON PRODUCTION COMPANY  | 04/18/1950 | 27/644 | STEVENS | KS | 31S-38W SEC 31: N2NE                                             |
| A10033530 | W A CAVNER              | HUGOTON PRODUCTION COMPANY  | 04/20/1950 | 27/612 | STEVENS | KS | 31S-38W SEC 31: SENE                                             |
| A10033531 | GEORGE O CAVNER ET AL   | HUGOTON PRODUCTION COMPANY  | 04/19/1950 | 27/611 | STEVENS | KS | 31S-38W SEC 31: SE                                               |
| A10033532 | GUY F MCCLURE ET UX     | ANADARKO PRODUCTION COMPANY | 04/08/1965 | 48/388 | STEVENS | KS | 31S-38W SEC 34: W2 , 31S-38W SEC 33: SE                          |
| A10033533 | ALBERT I SHANK          | MESA PETROLEUM COMPANY      | 05/19/1972 | 63/139 | STEVENS | KS | 31S-38W SEC 31: SW                                               |
| A10033534 | CHARLES H SIMMONS ET UX | HUGOTON PRODUCTION COMPANY  | 06/29/1949 | 27/262 | STEVENS | KS | 31S-39W SEC 11: W2 , 31S-39W SEC 2: W2                           |
| A10033535 | LEE LARRABEE ET UX      | HUGOTON PRODUCTION COMPANY  | 07/08/1949 | 27/204 | STEVENS | KS | 31S-39W SEC 12: S2S2 , 31S-39W SEC 13: N2N2                      |
| A10033536 | JULIET DENIOUS ET VIR   | HUGOTON PRODUCTION COMPANY  | 09/06/1949 | 27/264 | STEVENS | KS | 31S-39W SEC 14: NE                                               |
| A10033537 | JULIET DENIOUS ET VIR   | HUGOTON PRODUCTION COMPANY  | 05/27/1949 | 27/205 | STEVENS | KS | 31S-39W SEC 14: NW , 31S-39W SEC 14: S2                          |
| A10033538 | GRACE FOULKE ET AL      | HUGOTON PRODUCTION COMPANY  | 07/14/1949 | 31/35  | STEVENS | KS | 31S-39W SEC 23: W2                                               |
| A10033539 | ANNA W NELSON ET AL     | HUGOTON PRODUCTION COMPANY  | 10/11/1949 | 27/383 | STEVENS | KS | 31S-39W SEC 26: E2                                               |
| A10033540 | MAMIE YOUNGBURG         | HUGOTON PRODUCTION COMPANY  | 10/12/1949 | 27/382 | STEVENS | KS | 31S-39W SEC 26: NW                                               |
| A10033541 | LEE LARRABEE ET VIR     | HUGOTON PRODUCTION COMPANY  | 07/24/1950 | 27/639 | STEVENS | KS | 31S-39W SEC 27: E2                                               |
| A10033542 | C H SIMMONS ET UX       | HUGOTON PRODUCTION COMPANY  | 04/19/1950 | 27/638 | STEVENS | KS | 31S-39W SEC 34: E2                                               |
| A10033543 | DELVA CLOSE ET AL       | HUGOTON PRODUCTION COMPANY  | 08/30/1950 | 28/107 | STEVENS | KS | 31S-39W SEC 34: SW , 32S-39W SEC 10: NW                          |
| A10033544 | LEROY J MCMILLAN        | HUGOTON PRODUCTION COMPANY  | 10/12/1949 | 27/382 | STEVENS | KS | 31S-39W SEC 35: NE                                               |

|           |                                     |                                     |            |            |         |    |                                                                                         |
|-----------|-------------------------------------|-------------------------------------|------------|------------|---------|----|-----------------------------------------------------------------------------------------|
| A10033545 | LEROY J MCMILLAN ET AL              | HUGOTON PRODUCTION COMPANY          | 10/12/1949 | 27/381     | STEVENS | KS | 31S-39W SEC 35: SE                                                                      |
| A10033546 | LORETTA CAVNER ET AL                | MESA PETROLEUM CO                   | 05/17/1972 | 63/207     | STEVENS | KS | 31S-38W SEC 32: SW , 31S-39W SEC 36: S2 , 32S-38W SEC 5: NW                             |
| A10033547 | GUY F MCCLURE ET UX                 | ANADARKO PRODUCTION COMPANY         | 04/14/1965 | 48/390     | STEVENS | KS | 32S-38W SEC 4: NE                                                                       |
| A10033548 | MARGARET S HOERNER ET AL            | ANADARKO PRODUCTION COMPANY         | 05/12/1965 | 48/604     | STEVENS | KS | 32S-38W SEC 4: SW                                                                       |
| A10033549 | JAMES D WALKER ET UX                | ANADARKO PRODUCTION COMPANY         | 04/17/1965 | 48/392     | STEVENS | KS | 32S-38W SEC 4: SW                                                                       |
| A10033550 | ETTA MARGARET DANIELS LIBBY ET AL   | ANADARKO PRODUCTION COMPANY         | 04/19/1965 | 48/434     | STEVENS | KS | 32S-38W SEC 5: E2                                                                       |
| A10033551 | ETTA MARGARET KEELER LIBBY ET AL    | HUGOTON PRODUCTION COMPANY          | 04/20/1950 | 27/644     | STEVENS | KS | 32S-38W SEC 6: E2W2 , 32S-38W SEC 6: W2NE , 32S-38W SEC 6: SE                           |
| A10033552 | EMMA L ELLIOTT ET VIR               | ANADARKO PRODUCTION COMPANY         | 04/15/1965 | 48/430     | STEVENS | KS | 32S-38W SEC 8: NE                                                                       |
| A10033553 | A V YOUNGREN ET UX                  | ANADARKO PRODUCTION COMPANY         | 04/19/1965 | 48/424     | STEVENS | KS | 32S-38W SEC 17: NW , 32S-38W SEC 18: NE , 32S-38W SEC 8: W2                             |
| A10033554 | BIRDIA A BRADSHAW ET VIR            | ANADARKO PRODUCTION COMPANY         | 04/20/1965 | 48/394     | STEVENS | KS | 32S-38W SEC 18: SE                                                                      |
| A10033555 | A V YOUNGREN ET UX                  | ANADARKO PRODUCTION COMPANY         | 05/29/1965 | 48/607     | STEVENS | KS | 32S-39W SEC 13: NENW , 32S-38W SEC 18: NW , 32S-39W SEC 13: N2NE , 32S-39W SEC 13: SENE |
| A10033556 | GRACE T GILLESPIE                   | HUGOTON PRODUCTION COMPANY          | 04/05/1950 | 27/574     | STEVENS | KS | 32S-39W SEC 3: W2                                                                       |
| A10033557 | RUBY STATTON                        | HUGOTON PRODUCTION COMPANY          | 04/14/1950 | R/572      | STEVENS | KS | 32S-39W SEC 10: SW                                                                      |
| A10033558 | DIXIE Y SCHMIDT ET VIR              | ANADARKO PRODUCTION COMPANY         | 05/29/1965 | 48/611     | STEVENS | KS | 32S-39W SEC 12: W2SW                                                                    |
| A10033559 | ONITA Y SIMMONS ET VIR              | ANADARKO PRODUCTION COMPANY         | 05/29/1965 | 48/609     | STEVENS | KS | 32S-39W SEC 13: W2NW                                                                    |
| A10033560 | JULIA ONITA SIMMONS ET VIR          | HUGOTON PRODUCTION COMPANY          | 02/11/1952 | 31/46      | STEVENS | KS | 32S-39W SEC 15: NE                                                                      |
| A10033561 | ROSS SIMMONS ET UX                  | HUGOTON PRODUCTION COMPANY          | 08/05/1952 | 31/114     | STEVENS | KS | 32S-39W SEC 15: NW                                                                      |
| A10033562 | MAURINE SHIRLEY ET VIR              | MESA PETROLEUM CO                   | 12/04/1971 | 62/57      | STEVENS | KS | 32S-39W SEC 10: N2NE                                                                    |
| A10033563 | GERALD L SCHMIDT ET UX              | MESA PETROLEUM CO                   | 06/21/1972 | 63/291     | STEVENS | KS | 32S-39W SEC 2: N2N2                                                                     |
| A10033564 | EVELYN Y FORD                       | MESA PETROLEUM CO                   | 06/21/1972 | 63/292     | STEVENS | KS | 32S-39W SEC 3: N2NE                                                                     |
| A10033565 | ROSS SIMMONS ET UX                  | MESA PETROLEUM CO                   | 07/06/1972 | 63/298     | STEVENS | KS | 32S-39W SEC 15: NW                                                                      |
| A10033589 | SHOWALTER FOUNDATION INC            | MESA OPERATING LTD PARTNERSHIP      | 03/27/1990 | 137/101    | STEVENS | KS | 31S-38W SEC 27: E2 , 31S-38W SEC 27: SW                                                 |
| A10033599 | PANHANDLE EASTERN PIPE LINE COMPANY | HUGOTON CAPITAL LIMITED PARTNERSHIP | 12/10/1991 | UNRECORDED | STEVENS | KS | 31S-35W SEC 13: NW                                                                      |
| A10033600 | CHARLES LUCAS                       | MESA OPERATING LTD PARTNERSHIP      | 01/27/1989 | 130/653    | STEVENS | KS | 31S-38W SEC 17: SE , 31S-38W SEC 16: W2                                                 |
| A10033614 | KAY CULLISON LARKIN                 | MESA OPERATING LTD PARTNERSHIP      | 12/04/1992 | 152/422    | STEVENS | KS | 31S-35W SEC 3: NE                                                                       |
| A10033615 | DELL A CULLISON ET UX               | MESA OPERATING LTD PARTNERSHIP      | 11/30/1992 | 152/425    | STEVENS | KS | 31S-35W SEC 3: NE                                                                       |
| A10033616 | JAMES W CULLISON ET UX              | MESA OPERATING LTD PARTNERSHIP      | 11/30/1992 | 152/428    | STEVENS | KS | 31S-35W SEC 3: NE                                                                       |
| A10033617 | MARY CULLISON                       | MESA OPERATING LTD PARTNERSHIP      | 11/30/1992 | 152/431    | STEVENS | KS | 31S-35W SEC 3: NE                                                                       |

|           |                                          |                                     |            |            |         |    |                                         |
|-----------|------------------------------------------|-------------------------------------|------------|------------|---------|----|-----------------------------------------|
| A10033618 | J I CULLISON                             | MESA OPERATING LTD PARTNERSHIP      | 12/22/1992 | 152/434    | STEVENS | KS | 31S-35W SEC 2: SW                       |
| A10033619 | BARBARA JEAN HANSON                      | MESA OPERATING LTD PARTNERSHIP      | 01/21/1993 | 152/437    | STEVENS | KS | 31S-35W SEC 11: SW                      |
| A10033620 | BLANCHE MCCUE                            | MESA OPERATING LTD PARTNERSHIP      | 12/01/1992 | 152/440    | STEVENS | KS | 31S-35W SEC 11: SW                      |
| A10033621 | VIONA LAMBERT ET AL                      | MESA OPERATING LTD PARTNERSHIP      | 12/07/1992 | 152/443    | STEVENS | KS | 31S-35W SEC 11                          |
| A10033622 | PAUL L HANKE TRUST ET AL                 | MESA OPERATING LTD PARTNERSHIP      | 12/14/1992 | 152/448    | STEVENS | KS | 31S-35W SEC 14                          |
| A10033680 | SHOWALTER FOUNDATION INC                 | HUGOTON CAPITAL LIMITED PARTNERSHIP | 01/13/1995 | 162/564    | STEVENS | KS | 31S-38W SEC 27: SW , 31S-38W SEC 27: E2 |
| A10033681 | MAURINE Y SHIRLEY TRUSTEE OF REV TRUST   | MESA OPERATING CO                   | 04/11/1995 | 163/168    | STEVENS | KS | 32S-39W SEC 10: N2NE                    |
| A10033688 | LARRY QUILLEN & CAROL QUILLEN            | MESA OPERATING CO                   | 08/20/1996 | 170/827    | STEVENS | KS | 31S-37W SEC 30: SW                      |
| A10033692 | LARRY QUILLEN & CAROL J QUILLEN          | MESA OPERATING CO                   | 09/24/1996 | 171/292    | STEVENS | KS | 31S-37W SEC 30: SW                      |
| A10033701 | LARRY DWAYNE QUILLEN                     | MESA OPERATING CO                   | 11/18/1996 | 172/107    | STEVENS | KS | 31S-38W SEC 25: S2SE                    |
| A10033706 | SUSAN ROBINSON HERBEL ET AL              | MESA OPERATING CO                   | 01/28/1997 | 173/462    | STEVENS | KS | 32S-37W SEC 4: NE                       |
| A10033711 | EVELYN Y FORD LIVING TRUST DATED 6-30-93 | MESA OPERATING CO                   | 03/28/1997 | 174/214    | STEVENS | KS | 32S-39W SEC 3: NE                       |
| A10033712 | LOREE FOLGER                             | MESA OPERATING CO                   | 05/20/1996 | 174/505    | STEVENS | KS | 32S-38W SEC 20: NW                      |
| A10033713 | THE UNITED PENTECOSTAL CHURCH INTL INC   | MESA OPERATING CO                   | 04/21/1997 | 174/820    | STEVENS | KS | 31S-38W SEC 1: SE                       |
| A10033714 | UNITED PENTECOSTAL CHURCH INTL INC       | MESA OPERATING CO                   | 04/07/1997 | 174/564    | STEVENS | KS | 31S-38W SEC 9: NE                       |
| A10033715 | MARTHA ELIZABETH MUNCY                   | MESA OPERATING CO                   | 04/14/1997 | 174/568    | STEVENS | KS | 31S-39W SEC 14: NE                      |
| A10033716 | MARTHA ELIZABETH MUNCY                   | MESA OPERATING CO                   | 04/14/1997 | 174/572    | STEVENS | KS | 31S-39W SEC 14: NW                      |
| A10033717 | DORINE WHITE ET AL                       | MESA OPERATING CO                   | 04/09/1997 | 174/576    | STEVENS | KS | 31S-39W SEC 23: NW                      |
| A10033719 | FARRELL BLEUMER ET UX                    | MESA OPERATING CO                   | 03/18/1997 | 175/31     | STEVENS | KS | 31S-38W SEC 19: NE                      |
| A10033721 | CARL M THUROW ET UX                      | MESA OPERATING CO                   | 06/06/1997 | 175/28     | STEVENS | KS | 31S-37W SEC 15: SW                      |
| A10033722 | PAUL I BRADSHAW ET AL                    | MESA OPERATING CO                   | 05/08/1997 | 174/816    | STEVENS | KS | 32S-38W SEC 18: SE                      |
| A10033723 | JAMES R GERROND ET AL                    | MESA OPERATING CO                   | 05/18/1997 | 175/25     | STEVENS | KS | 31S-37W SEC 20: NE                      |
| A10033724 | GERALD L SCHMIDT ET UX                   | MESA OPERATING CO                   | 05/22/1997 | 175/736    | STEVENS | KS | 32S-38W SEC 8: SW                       |
| A10033725 | MARJORIE C PERSINGER ET AL               | MESA OPERATING CO                   | 07/08/1997 | 175/739    | STEVENS | KS | 31S-38W SEC 23: NE                      |
| A10033726 | MARJORIE C PERSINGER ET AL               | MESA OPERATING CO                   | 07/08/1997 | 175/744    | STEVENS | KS | 31S-38W SEC 23: NE , 31S-38W SEC 24: NW |
| A10033727 | LORETTA CAVNER                           | MESA OPERATING CO                   | 06/23/1997 | 175/750    | STEVENS | KS | 31S-38W SEC 31: SE                      |
| A10033731 | WARREN SPIKES ET UX                      | PIONEER NATURAL RESOURCES USA       | 11/10/1997 | 179/814    | STEVENS | KS | 31S-37W SEC 16: NE                      |
| A10033918 | AMOCO PRODUCTION COMPANY                 | PIONEER ELECTRIC COOP INC           | 09/20/1973 | UNRECORDED | STEVENS | KS | 31S-39W SEC 1                           |
| A10034518 | AMOCO PRODUCTION COMPANY                 | PIONEER COOPERATIVE ASSOCIATION INC | 11/04/1976 | UNRECORDED | STEVENS | KS | 31S-38W SEC 6                           |
| A10034662 | AMOCO PRODUCTION COMPANY                 | PIONEER COOPERATIVE ASSOCIATION INC | 04/14/1972 | UNRECORDED | STEVENS | KS | 31S-39W SEC 1                           |
| A10034787 | BLANCHE M PFEIFER                        | LINN OPERATING INC                  | 8/25/1997  | 176/621    | STEVENS | KS | 34S-39W SEC: 26: NW                     |

|           |                             |                    |            |          |         |    |                                         |
|-----------|-----------------------------|--------------------|------------|----------|---------|----|-----------------------------------------|
| A10034788 | MAXINE SMITH HERBEL         | LINN OPERATING INC | 8/28/1997  | 176/625  | STEVENS | KS | 34S-39W SEC: 25: NE                     |
| A10034789 | CONRED SULLIVAN ET UX TRUST | LINN OPERATING INC | 8/27/1997  | 176/617  | STEVENS | KS | 34S-39W SEC: 35: NE                     |
| A10034795 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 06/02/1988 | 127B/370 | STEVENS | KS | 34S-39W SEC 35: NE                      |
| A10034796 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 06/08/1988 | 127B/349 | STEVENS | KS | 34S-38W SEC 19: SW                      |
| A10034797 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 08/22/1988 | 128/157  | STEVENS | KS | 34S-38W SEC 8: SE                       |
| A10034798 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 07/08/1988 | 128/15   | STEVENS | KS | 34S-39W SEC 23: SW , 34S-39W SEC 26: NW |
| A10034799 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 08/22/1988 | 128/154  | STEVENS | KS | 34S-38W SEC 8: SE                       |
| A10034800 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 08/01/1988 | 128/3    | STEVENS | KS | 34S-39W SEC 25: SW , 34S-39W SEC 25: NW |
| A10034801 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 06/22/1988 | 127B/373 | STEVENS | KS | 34S-38W SEC 19: NW                      |
| A10034802 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 06/02/1988 | 127B/364 | STEVENS | KS | 34S-39W SEC 25: SW                      |
| A10034803 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 06/02/1988 | 127B/258 | STEVENS | KS | 34S-39W SEC 26: SE                      |
| A10034804 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 06/02/1988 | 127B/361 | STEVENS | KS | 34S-39W SEC 25: NW                      |
| A10034805 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 06/02/1988 | 127B/367 | STEVENS | KS | 34S-39W SEC 26: NE                      |
| A10034806 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 06/03/1988 | 127B/255 | STEVENS | KS | 34S-38W SEC 17: W2                      |
| A10034807 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 07/07/1988 | 128/27   | STEVENS | KS | 34S-39W SEC 23: SW , 34S-39W SEC 26: NW |
| A10034808 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 07/28/1988 | 128/35   | STEVENS | KS | 34S-39W SEC 23: SW , 34S-39W SEC 26: NW |
| A10034809 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 07/11/1988 | 128/31   | STEVENS | KS | 34S-39W SEC 26: NW , 34S-39W SEC 23: SW |
| A10034810 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 10/07/1988 | 129/20   | STEVENS | KS | 34S-39W SEC 23: SW , 34S-39W SEC 26: NW |
| A10034811 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 10/07/1988 | 127/16   | STEVENS | KS | 34S-39W SEC 23: SW , 34S-39W SEC 26: NW |
| A10034812 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 07/13/1988 | 128/23   | STEVENS | KS | 34S-39W SEC 23: SW , 34S-39W SEC 26: NW |
| A10034813 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 10/04/1988 | 129/9    | STEVENS | KS | 34S-39W SEC 26: NW , 34S-39W SEC 23: SW |
| A10034814 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 07/07/1988 | 128/11   | STEVENS | KS | 34S-39W SEC 26: NW , 34S-39W SEC 23: SW |
| A10034815 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 06/13/1988 | 127B/349 | STEVENS | KS | 34S-39W SEC 23: SW                      |
| A10034816 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 08/11/1988 | 128/163  | STEVENS | KS | 34S-38W SEC 8: SE                       |
| A10034817 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 08/19/1988 | 128/7    | STEVENS | KS | 34S-39W SEC 25: NW , 34S-39W SEC 25: SW |
| A10034818 | DORCHESTER HUGOTON LTD      | LINN OPERATING INC | 09/22/1988 | 129/12   | STEVENS | KS | 34S-39W SEC 26: NW , 34S-39W SEC 23: SW |

|           |                           |                          |            |          |         |    |                                           |
|-----------|---------------------------|--------------------------|------------|----------|---------|----|-------------------------------------------|
| A10034819 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 06/09/1988 | 127B/478 | STEVENS | KS | 34S-38W SEC 5: SE                         |
| A10034820 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 06/15/1988 | 127B/340 | STEVENS | KS | 34S-38W SEC 8: NE                         |
| A10034821 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 08/11/1988 | 128/160  | STEVENS | KS | 34S-38W SEC 8: SE                         |
| A10034822 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 07/11/1988 | 128/19   | STEVENS | KS | 34S-39W SEC 23: SW , 34S-39W SEC 26: NW   |
| A10034823 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 06/03/1988 | 127/34   | STEVENS | KS | 34S-39W SEC 24: SE                        |
| A10034824 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 06/03/1988 | 129/31   | STEVENS | KS | 34S-39W SEC 25: NE                        |
| A10034825 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 06/20/1988 | 127B/475 | STEVENS | KS | 34S-38W SEC 19: NE                        |
| A10034826 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 06/20/1988 | 127B/472 | STEVENS | KS | 34S-38W SEC 18: SE                        |
| A10034827 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 08/30/1988 | 128/15   | STEVENS | KS | 34S-38W SEC 18: SE                        |
| A10034828 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 08/26/1988 | 128/327  | STEVENS | KS | 34S-38W SEC 18: SE                        |
| A10034829 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 06/08/1988 | 127B/346 | STEVENS | KS | 34S-38W SEC 8: SW                         |
| A10034830 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 06/13/1988 | 127B/259 | STEVENS | KS | 34S-39W SEC 26: NW                        |
| A10034831 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 09/11/1995 | 165/192  | STEVENS | KS | 35S-38W SEC 6: W2                         |
| A10034832 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 09/11/1995 | 165/188  | STEVENS | KS | 35S-38W SEC 7: NW                         |
| A10034833 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 09/11/1995 | 165/184  | STEVENS | KS | 35S-38W SEC 7: SW                         |
| A10034834 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 08/01/1995 | 165/168  | STEVENS | KS | 35S-38W SEC 8: SW                         |
| A10034835 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 10/05/1995 | 165/180  | STEVENS | KS | 35S-38W SEC 7: SE                         |
| A10034836 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 10/04/1995 | 165/176  | STEVENS | KS | 35S-38W SEC 7: SE                         |
| A10034837 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 08/31/1995 | 165/172  | STEVENS | KS | 35S-38W SEC 7: SE                         |
| A10034838 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 08/10/1995 | 165/200  | STEVENS | KS | 34S-39W SEC 26: SE                        |
| A10034839 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 08/30/1995 | 165/204  | STEVENS | KS | 34S-39W SEC 36: NW                        |
| A10034840 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 08/24/1995 | 165/196  | STEVENS | KS | 34S-39W SEC 36: S2                        |
| A10034841 | DORCHESTER HUGOTON LTD    | LINN OPERATING INC       | 11/22/1995 | 165/1085 | STEVENS | KS | 34S-39W SEC 35: NE                        |
| A10034846 | GPG LLC                   | LINN OPERATING INC       | 03/02/2015 | 300/271  | STEVENS | KS | 34S-38W SEC 14: W2NW                      |
| A10034851 | MID AMERICA CATTLE CO     | LINN OPERATING INC       | 03/19/2015 | 300/29   | STEVENS | KS | 34S-38W SEC 14: E2NW , 34S-38W SEC 14: NE |
| A10035124 | RICHARD L GRUBBS ET AL    | LINN ENERGY HOLDINGS LLC | 12/13/2016 | 312/696  | STEVENS | KS | T31S-R37W SEC 29: SW                      |
| A10035135 | LUCAS LANDS LLC           | LINN ENERGY HOLDINGS LLC | 09/24/2017 | 318/655  | STEVENS | KS | 31S-38W SEC 3                             |
| A10035138 | JD GOLDEN FARMS LLC ET AL | LINN ENERGY HOLDINGS LLC | 07/01/2017 | 318/650  | STEVENS | KS | 31S-37W SEC 4                             |



|           |                                                                                                                                                                   |                            |            |            |         |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------|------------|---------|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A10035141 | ROME FARMS PARTNERSHIP                                                                                                                                            | LINN ENERGY HOLDINGS LLC   | 09/22/2017 | 318/664    | STEVENS | KS | T31S-R37W SEC 16: SENENE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| A10035150 | RANDY A RANDLE ET UX                                                                                                                                              | LINN ENERGY HOLDINGS LLC   | 08/17/2017 | 318/659    | STEVENS | KS | 34S-39W SEC 27 , 34S-39W SEC 22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| A10035187 | DORCHESTER MINERALS OPERATING, LP                                                                                                                                 | LINN ENERGY HOLDINGS LLC   | 09/24/2014 | 296/138    | STEVENS | KS | 34S-38W SEC 17: NENE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| A10035200 | DORCHESTER MINERALS OPERATING LP                                                                                                                                  | LINN ENERGY HOLDINGS LLC   | 09/24/2014 | 296/138    | STEVENS | KS | 34S-38W SEC 17: NENE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| A10077528 | WADE D GREENWOOD                                                                                                                                                  | EXXONMOBIL OIL CORPORATION | 04/04/2015 | 299/604    | STEVENS | KS | T34W-R36W SEC 19: STEVENS CO., KS TRACT 1 BEGINNING AT THE NE CORNER OF THE SW OF SEC 19-34S-36W; THENCE SOUTH ALONG THE EAST LINE OF SAID SW A DISTANCE OF 603.64 FT TO A POINT; THENCE WEST WITH RIGHT ANGLE A DISTANCE 619.76 FT TO THE POB FOR THIS TRACT; THENCE CONTINUE WEST ALONG THE SAME COURSE A DISTANCE OF 100 FT TO A POINT; THENCE SOUTH WITH A RIGHT ANGLE A DISTANCE OF 100 FT TO A POINT; THENCE EAST WITH A RIGHT ANGLE A DISTANCE OF 100 FT; THENCE NORTH WITH A RIGHT ANGLE A DISTANCE OF 100 FT TO THE POB AND CONTAINING .23 ACRES M/L, THE CENTER OF THE TRACT BEING THE PARKER ESTATE NO 1 UNIT WELL NO. 2 TRACT 2 BEGINNING AT THE NW CORNER OF THE SW OF SEC 19-34S-36W; THENCE EAST ALONG THE NORTH LINE OF SAID SW A DISTANCE OF 208.71 FT TO A POINT; THENCE WEST PARALLELING THE NORTH LINE OF SAID SW A DISTANCE OF 208.71 FT TO A POINT ON THE WEST LINE OF THE SW; THENCE NORTH ALONG THE WEST LINE OF THE SW A DISTANCE OF 208.71 FT TO THE POB AND CONTAINING 1 AC. M/L |
| A10077530 | GENE R DILL AND ELAINE DILL, HIS WIFE                                                                                                                             | MOBIL OIL CORPORATION      | 01/01/1999 | UNRECORDED | STEVENS | KS | T33S-R37W, SEC 3: 1 AC OUT OF THE NW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| A10077534 | MARLIN P HEGER AND ERMA L HEGER AS CO-TRUSTEES OF THE MARLIN P HEGER TRUST DATED AUGUST 29 1994 AND AS CO-TRUSTEES OF THE ERMA L HEGER TRUST DATED AUGUST 29 1994 | EXXONMOBIL OIL CORPORATION | 05/23/2007 | 243/272    | STEVENS | KS | SW SEC 24-33S-37W, STEVENS CO., KS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| A10077535 | MARLIN P HEGER AND ERMA L HEGER, CO-TRUSTEES OF THE MARLIN P HEGER TRUST DATED AUGUST 29 1994 AND THE ERMA L HEGER TRUST DATED AUGUST 29 1994                     | SCOUT ENERGY GROUP III LP  | 9/20/2019  | UNRECORDED | STEVENS | KS | T33S-R36W SEC 36: THE SURFACE OF A SQUARE TRACT, EACH SIDE OF WHICH IS 100 FEET IN LENGTH, CENTERING AROUND THE HJV HEGER D-1, LOCATED 330 FEET FNL AND 330 FEET FWL, CONTAINING 0.23 AC M/L (TRACT 1); SEC 25: THE SURFACE OF A TRACT WITH POB 307 FEET EAST OF SW CORNER, THENCE NORTH 125 FEET, THENCE EAST 120 FEET, THENCE SOUTH 125, THENCE WEST 120 TO POB, CONTAINING 0.34 AC M/L (TRACT 2).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

|           |                                                                                                                                                                                             |                              |            |            |         |    |                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------------|------------|---------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A10077535 | MARLIN P HEGER ET AL                                                                                                                                                                        | MOBIL OIL CORPORATION        | 11/01/1999 | 194/313    | STEVENS | KS | T33S-R36W SEC 36: THE SURFACE OF A SQUARE TRACT, EACH SIDE OF WHICH IS 100 FEET IN LENGHT, CENTERING AROUND THE HJV HEGER D-1, LOCATED 330 FEET FNL AND 330 FEET FWL, CONTAINING 0.23 AC M/L (TRACT 1); SEC 25: THE SURFACE OF A TRACT WITH POB 307 FEET EAST OF SW CORNER, THENCE NORTH 125 FEET, THENCE EAST 120 FEET, THENCE SOUTH 125, THENCE WEST 120 TO POB, CONTAINING 0.34 AC M/L (TRACT 2).                                                      |
| A10077537 | WELDON H LITTELL AND OR LAURA D LITTELL                                                                                                                                                     | MOBIL OIL CORPORATION        | 11/08/1982 | 286/59     | STEVENS | KS | T32S-R36W SEC 28: BEGINNING AT A POINT, SAME BEING THE SE CORNER OF NE, THENCE WEST, ALONG EAST-WEST QUARTER LINE OF SAID SEC. 28, A DISTANCE OF 238 FT TO A POINT: THENCE NORTH, A DISTANCE OF 238 FT, TO A POINT; THENCE EAST, A DISTANCE OF 238 FT TO A POINT ON THE EAST LINE OF SAID SECTION 28; THENCE SOUTH, ALONG THE EAST LINE OF SAID SECTION 28, A DISTANCE OF 238 FT TO A POINT; SAME BEING THE POB. SAID TRACT OF LAND BEING 1.25 ACRES, M/L |
| A10077542 | LOKO L L A C GREGORY J LOIBL                                                                                                                                                                | SCOUT ENERGY GROUP III LP    | 02/06/2020 | 336/72     | STEVENS | KS | T34S-R36W SEC 5: A SMALL TRACT OF LAND MORE PARTICULARLY DESCRIBED AS FOLLOWS: BEGINNING AT POINT 1876 FT NORTH AND 1876 FT EAST OF SW CORNER IN SEC. 5, THENCE NORTH 208 FT; THENCE EAST 208 FT; THENCE SOUTH 208 FT; THENCE WEST 208 FT TO POB CONTAINING 1 ACRE, M/L BEING CENTERED AROUND THE ALDEN W. FOSTER #1 WELLBORE (THE SWD WELL)                                                                                                              |
| A10077545 | CLAGGETT FAMILY LLC                                                                                                                                                                         | SCOUT ENERGY GROUP III LP    | 09/24/2021 | 347/379    | STEVENS | KS | T35S-R37W SEC 9: 1.25 ACRE TRACT IN THE NE                                                                                                                                                                                                                                                                                                                                                                                                                |
| A10077546 | THOMAS L LAHEY LIVING TRUST ET AL                                                                                                                                                           | SCOUT ENERGY GROUP III, LP   | 12/05/2022 | 354/822    | STEVENS | KS | NE OF SEC 2-T31S-R36W, STEVENS CO, KS                                                                                                                                                                                                                                                                                                                                                                                                                     |
| A11527568 | DENNIS D HAMLIN AND KATHY A HAMLIN, TRUSTEES OF THE DENNIS D HAMLIN TRUST, DATED 12/27/1991, AND KATHY A HAMLIN AND DENNIS D HAMLIN, TRUSTEES OF THE KATHY A HAMLIN TRUST, DATED 12/27/1991 | SCOUT ENERGY GROUP III, LP   | 01/28/2018 | UNRECORDED | STEVENS | KS | T32S-R35W SEC 35: SE                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| A11748948 | KANSAS EXPLORATION BY JAMES F SHEPHERD                                                                                                                                                      | NORTHERN NATURAL GAS COMPANY | 03/25/1991 | 143/518    | STEVENS | KS | T31S-R36W SEC 26: NE, SEC 23: SE                                                                                                                                                                                                                                                                                                                                                                                                                          |
| A11748949 | BOARD OF COUNTY COMMISSIONERS STEVENS COUNTY KANSAS                                                                                                                                         | NORTHERN NATURAL GAS COMPANY | 03/14/1991 | UNRECORDED | STEVENS | KS | T31S-R36W SEC 23: ROAD CROSSING UNDER RD Z                                                                                                                                                                                                                                                                                                                                                                                                                |
| A11748951 | GLADYS V KNISELY ET VIR                                                                                                                                                                     | NORTHERN NATURAL GAS COMPANY | 02/19/1936 | M/157      | STEVENS | KS | T33S-R35W SEC 6: SE                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| A11748974 | BURTON MANN ET UX                                                                                                                                                                           | NORTHERN NATURAL GAS COMPANY | 02/24/1951 | 28/552     | STEVENS | KS | T32S-R35W SEC 31: LOTS 3 & 4 OF THE SW E2SW T33S-R35W SEC 6: W2SE, E2SW, E2NW                                                                                                                                                                                                                                                                                                                                                                             |
| A11748982 | MONO CORPORATION                                                                                                                                                                            | NORTHERN NATURAL GAS COMPANY | 11/14/1949 | 27/424     | STEVENS | KS | T35S-R35W SEC 12: E2                                                                                                                                                                                                                                                                                                                                                                                                                                      |

|           |                                  |                              |            |         |         |    |                                             |
|-----------|----------------------------------|------------------------------|------------|---------|---------|----|---------------------------------------------|
| A11748983 | TRUSTEES OF THE BAKER UNIVERSITY | NORTHERN NATURAL GAS COMPANY | 12/12/1949 | 27/425  | STEVENS | KS | T35S-R35W SEC 13: NE                        |
| A11748984 | JOHN J FARLEY                    | NORTHERN NATURAL GAS COMPANY | 12/21/1949 | 27/426  | STEVENS | KS | T35S-R34W SEC 13: NW                        |
| A11748985 | FRANK PARKES ET UX               | NORTHERN NATURAL GAS COMPANY | 12/05/1949 | 27/375  | STEVENS | KS | T35S-R35W SEC 13: NWSW T35S-R35W SEC 14: SE |
| A11748986 | CHARLES J HARMON ET UX           | NORTHERN NATURAL GAS COMPANY | 02/19/1936 | M/155   | STEVENS | KS | T33S-R35W SEC 4: N2 T33S-R36W SEC 12: NE    |
| A11748987 | JENNIE MCGRANDY A WIDOW ET AL    | NORTHERN NATURAL GAS COMPANY | 03/27/1945 | Q/26    | STEVENS | KS | T33S-R35W SEC 5: E2                         |
| A11748988 | JENNIE GRANDY A WIDOW            | NORTHERN NATURAL GAS COMPANY | 04/05/1945 | Q/26    | STEVENS | KS | T33S-R36W SEC 5: E2                         |
| A11748989 | DARRELL SKINNER ET UX            | NORTHERN NATURAL GAS COMPANY | 04/20/1999 | 186/453 | STEVENS | KS | T33S-R35W SEC 5: NE                         |
| A11748990 | BURTON D MANN ET UX              | NORTHERN NATURAL GAS COMPANY | 03/21/1945 | Q/32    | STEVENS | KS | T35S-R35W SEC 5: NW T33S-R36W SEC 1: SW     |
| A11748991 | FRANK M MANN ET UX               | NORTHERN NATURAL GAS COMPANY | 02/25/1936 | M/169   | STEVENS | KS | T33S-R35W SEC 6: NE                         |
| A11749099 | TV BENTLEY ET UX                 | NORTHERN NATURAL GAS COMPANY | 03/04/1975 | 71/420  | STEVENS | KS | T34S-R38W SEC 3                             |
| A11749100 | THE MARIE SELLINGER TRUST        | NORTHERN NATURAL GAS COMPANY | 03/29/2000 | 191/295 | STEVENS | KS | T33S-R35W SEC 6                             |
| A11749131 | HOWARD MANN LIVING TRUST         | NORTHERN NATURAL GAS COMPANY | 03/07/2002 | 203/649 | STEVENS | KS | T32S-R35W SEC 31                            |
| A11749132 | STATE HIGHWAY COMMISSION         | NORTHERN NATURAL GAS COMPANY | 04/23/1964 | UNKNOWN | STEVENS | KS | T31S-R36W SEC 23                            |
| A11749133 | JOLEEN HILL                      | NORTHERN NATURAL GAS COMPANY | 06/26/2000 | 193/685 | STEVENS | KS | T31S-R36W SEC 23                            |
| A11749152 | CHALRES HARMON ET UX             | NORTHERN NATURAL GAS COMPANY | 03/25/1945 | Q/33    | STEVENS | KS | T33S-R36W SEC 12                            |
| A11749153 | WESLEY PARSELL                   | NORTHERN NATURAL GAS COMPANY | 08/02/1945 | Q/34    | STEVENS | KS | T33S-R36W SEC 12                            |
| A11749154 | GERTRUDE CANNON ET VIR           | NORTHERN NATURAL GAS COMPANY | 03/26/1945 | Q/34    | STEVENS | KS | T33S-R36W SEC 13                            |
| A11749155 | TM ELLIS                         | NORTHERN NATURAL GAS COMPANY | 03/22/1945 | Q/28    | STEVENS | KS | T33S-R36W SEC 24                            |
| A11749156 | ELVINA RITTER ET VIR             | NORTHERN NATURAL GAS COMPANY | 03/29/1945 | Q/28    | STEVENS | KS | T33S-R36W SEC 24                            |
| A11749157 | JACK ELLIS                       | NORTHERN NATURAL GAS COMPANY | 04/09/1945 | Q/29    | STEVENS | KS | T33S-R36W SEC 24                            |
| A11749158 | RS ELLIS ET UX                   | NORTHERN NATURAL GAS COMPANY | 04/04/1945 | Q/30    | STEVENS | KS | T33S-R36W SEC 24                            |
| A11749159 | HAZEL M NIX ET VIR               | NORTHERN NATURAL GAS COMPANY | 03/22/1945 | Q/35    | STEVENS | KS | T33S-R36W SEC 25                            |
| A11749160 | RC NIX ET UX                     | NORTHERN NATURAL GAS COMPANY | 12/02/1976 | 75/568  | STEVENS | KS | T33S-R36W SEC 25                            |
| A11749161 | AC MOORHEAD ET AL                | NORTHERN NATURAL GAS COMPANY | 03/22/1945 | Q/35    | STEVENS | KS | T33S-R36W SEC 36                            |
| A11749162 | IRENE WRIGHT JONES               | NORTHERN NATURAL GAS COMPANY | 03/29/1945 | Q/36    | STEVENS | KS | T33S-R36W SEC 36                            |
| A11749163 | OW MILLS ET UX                   | NORTHERN NATURAL GAS COMPANY | 03/22/1945 | Q/37    | STEVENS | KS | T34S-R36W SEC 1                             |

|           |                                                                 |                              |            |         |         |    |                                                   |
|-----------|-----------------------------------------------------------------|------------------------------|------------|---------|---------|----|---------------------------------------------------|
| A11749164 | OW HEGER ET UX                                                  | NORTHERN NATURAL GAS COMPANY | 03/22/1945 | Q/37    | STEVENS | KS | T34S-R36W SEC 1                                   |
| A11749165 | OW MILLS ET UX                                                  | NORTHERN NATURAL GAS COMPANY | 08/21/1945 | Q/109   | STEVENS | KS | T34S-R36W SEC 12                                  |
| A11749166 | M DOUGLAS MILLS ET UX                                           | NORTHERN NATURAL GAS COMPANY | 05/29/1998 | 186/79  | STEVENS | KS | T34S-R36W SEC 12                                  |
| A11749167 | SIDNEY THOMAS ET UX                                             | NORTHERN NATURAL GAS COMPANY | 08/21/1945 | Q/110   | STEVENS | KS | T34S-R36W SEC 12                                  |
| A11749168 | LINDA PETROLEUM COMPANY                                         | NORTHERN NATURAL GAS COMPANY | 08/27/1945 | Q/111   | STEVENS | KS | T34S-R36W SEC 13                                  |
| A11749169 | STATE HIGHWAY COMMISSION                                        | NORTHERN NATURAL GAS COMPANY | 02/14/1945 | UNKNOWN | STEVENS | KS | T33S-R36W SEC 12                                  |
| A11749170 | LELIA SECREST<br>ADMINSTRATIX OF THE<br>ESTATE OF HENRY SECREST | NORTHERN NATURAL GAS COMPANY | 08/25/1945 | Q/111   | STEVENS | KS | T34S-R36W SEC 24 T34S-R36W SEC 25                 |
| A11749171 | RAY STALOU ET UX                                                | NORTHERN NATURAL GAS COMPANY | 08/22/1945 | Q/112   | STEVENS | KS | T34S-R36W SEC 25                                  |
| A11749172 | KANSAS STATE HIGHWAY COMMISSION                                 | NORTHERN NATURAL GAS COMPANY | 08/09/1973 | UNKNOWN | STEVENS | KS | T33S-R37W SEC 3 T33S-R37W SEC 4                   |
| A11749173 | WILLIAM SHIRK ET UX                                             | NORTHERN NATURAL GAS COMPANY | 08/01/1973 | 67/113  | STEVENS | KS | T33S-R37W SEC 4                                   |
| A11749174 | ARTHUR DREYER ET UX                                             | MISSOURI VALLEY GAS COMPANY  | 05/14/1931 | 13/436  | STEVENS | KS | T33S-R37W SEC 4                                   |
| A11749175 | LIZZIE STONER                                                   | MISSOURI VALLEY GAS COMPANY  | 05/05/1931 | 13/404  | STEVENS | KS | T33S-R37W SEC 4                                   |
| A11749176 | BE SUMMERS                                                      | MISSOURI VALLEY GAS COMPANY  | 06/04/1931 | 13/465  | STEVENS | KS | T32S-R37W SEC 33                                  |
| A11749177 | WJ DUVALL ET AL                                                 | MISSOURI VALLEY GAS COMPANY  | 05/18/1931 | 13/432  | STEVENS | KS | T32S-R37W SEC 32                                  |
| A11749178 | CLAIRE SHIRK                                                    | NORTHERN NATURAL GAS COMPANY | 02/06/1997 | 174/83  | STEVENS | KS | T33S-R37W SEC 4                                   |
| A11749179 | KANSAS DEPARTMENT OF TRANSPORTATION                             | ENRON GATHERING LP           | 02/19/1997 | UNKNOWN | STEVENS | KS | T33S-R37W SEC 4                                   |
| A11749180 | THOMAS ZELLNER ET UX                                            | NORTHERN NATURAL GAS COMPANY | 02/06/1997 | 174/94  | STEVENS | KS | T33S-R37W SEC 4                                   |
| A11749181 | ANDY FUQUA ET UX                                                | NORTHERN NATURAL GAS COMPANY | 02/11/1997 | 174/86  | STEVENS | KS | T33S-R37W SEC 4                                   |
| A11749182 | DENNIS MOSER                                                    | NORTHERN NATURAL GAS COMPANY | 02/06/1997 | 174/91  | STEVENS | KS | T33S-R37W SEC 4                                   |
| A11749183 | STEVENS COUNTY BOARD OF COMMISSIONERS                           | NORTHERN NATURAL GAS COMPANY | 02/21/1997 | UNKNOWN | STEVENS | KS | T33S-R37W SEC 4 T32S-R37W SEC 33 T32S-R37W SEC 32 |
| A11749184 | THE SCHOWALTER FOUNDATION INC                                   | NORTHERN NATURAL GAS COMPANY | 02/03/1997 | 174/89  | STEVENS | KS | T32S-R37W SEC 33                                  |
| A11749185 | CHAFFIN INVESTMENTS INC                                         | NORTHERN NATURAL GAS COMPANY | 02/15/1978 | 80/301  | STEVENS | KS | T32S-R36W SEC 14                                  |
| A11749186 | BOARD OF COUNTY COMMISSIONERS                                   | NORTHERN NATURAL GAS COMPANY | 08/03/1978 | UNKNOWN | STEVENS | KS | T32S-R35W SEC 14 T32S-R35W SEC 23                 |
| A11749187 | CARL WHITE ET AL                                                | NORTHERN NATURAL GAS COMPANY | 03/15/1978 | 81/86   | STEVENS | KS | T32S-R36W SEC 23                                  |
| A11749188 | CARL WHITE ET AL                                                | NORTHERN NATURAL GAS COMPANY | 03/15/1978 | 81/89   | STEVENS | KS | T32S-R36W SEC 23                                  |

|           |                               |                               |            |         |         |    |                                                                     |
|-----------|-------------------------------|-------------------------------|------------|---------|---------|----|---------------------------------------------------------------------|
| A11749189 | BOARD OF COUNTY COMMISSIONERS | NORTHERN NATURAL GAS COMPANY  | 05/02/1978 | UNKNOWN | STEVENS | KS | T32S-R36W SEC 24 T32S-R36W SEC 25 T32S-R35W SEC 31 T32S-R35W SEC 36 |
| A11749190 | CARL WHITE ET AL              | NORTHERN NATURAL GAS COMPANY  | 03/15/1978 | 81/92   | STEVENS | KS | T32S-R36W SEC 25                                                    |
| A11749191 | CARL WHITE ET UX              | NORTHERN NATURAL GAS COMPANY  | 03/15/1978 | 81/83   | STEVENS | KS | T32S-R36W SEC 25                                                    |
| A11749192 | KENTON COLLINSON ET UX        | NORTHERN NATURAL GAS COMPANY  | 03/23/1978 | 81/81   | STEVENS | KS | T32S-R36W SEC 36                                                    |
| A11749193 | ALBRIGHT COLLINSON ET UX      | NORTHERN NATURAL GAS COMPANY  | 03/23/1978 | 81/79   | STEVENS | KS | T32S-R36W SEC 36                                                    |
| A11749206 | HARRY LIGHTOAP ET UX          | NORTHERN NATURAL GAS COMPANY  | 04/03/1947 | R/407   | STEVENS | KS | T33S-R36W SEC 11 T33S-R36W SEC 12                                   |
| A11749207 | JOHN TRAVER ET UX             | NORTHERN NATURAL GAS COMPANY  | 02/17/1936 | M/153   | STEVENS | KS | T33S-R36W SEC 10                                                    |
| A11749208 | THE MOSCOW STATE BANK         | NORTHERN NATURAL GAS COMPANY  | 02/20/1936 | M/153   | STEVENS | KS | T33S-R36W SEC 10                                                    |
| A11749209 | INA TOWNSDIN ET AL            | NORTHERN NATURAL GAS COMPANY  | 03/11/1936 | M/177   | STEVENS | KS | T33S-R36W SEC 9                                                     |
| A11749210 | CHARLES ELMO STEPHENS ET UX   | NORTHERN NATURAL GAS COMPANY  | 03/14/1936 | M/176   | STEVENS | KS | T33S-R36W SEC 16                                                    |
| A11749211 | CYNTHIA HOLLOWAY              | NORTHERN NATURAL GAS COMPANY  | 03/16/1936 | M/182   | STEVENS | KS | T33S-R36W SEC 17                                                    |
| A11749212 | HENRY CARPENTER ET UX         | NORTHERN NATURAL GAS COMPANY  | 02/17/1936 | M/151   | STEVENS | KS | T33S-R36W SEC 17                                                    |
| A11749213 | MERRITT PADEN ET UX           | NORTHERN NATURAL GAS COMPANY  | 02/16/1951 | 28/573  | STEVENS | KS | T33S-R36W SEC 19                                                    |
| A11749214 | STATE HIGHWAY COMMISSION      | NORTHERN NATURAL GAS COMPANY  | 05/22/1952 | UNKNOWN | STEVENS | KS | T33S-R36W SEC 19                                                    |
| A11749215 | WI PADEN                      | INTERSTATE PRODUCTION COMPANY | 03/30/1933 | R/149   | STEVENS | KS | T33S-R36W SEC 24                                                    |
| A11749216 | WALTER I PADEN                | NORTHERN NATURAL GAS COMPANY  | 02/16/1951 | 28/574  | STEVENS | KS | T33S-R37W SEC 24                                                    |
| A11749217 | JR WHEATON ET UX              | NORTHERN NATURAL GAS COMPANY  | 02/15/1951 | 28/575  | STEVENS | KS | T33S-R37W SEC 24                                                    |
| A11749218 | FO BUNYAN ET UX               | NORTHERN NATURAL GAS COMPANY  | 02/22/1951 | 28/577  | STEVENS | KS | T33S-R37W SEC 29 T33S-R37W SEC 23                                   |
| A11749219 | ALICE WHEATON MARGO ET VIR    | NORTHERN NATURAL GAS COMPANY  | 03/02/1951 | 28/576  | STEVENS | KS | T33S-R37W SEC 24                                                    |
| A11749220 | BILLIE CARPENTER ET UX        | NORTHERN NATURAL GAS COMPANY  | 03/15/1951 | 28/578  | STEVENS | KS | T33S-R37W SEC 26                                                    |
| A11749221 | CARPENTER FAMILY TRUST        | NORTHERN NATURAL GAS COMPANY  | 06/22/2000 | 193/682 | STEVENS | KS | T33S-R37W SEC 26                                                    |
| A11749222 | THE CARPENTER FAMILY TRUST    | NORTHERN NATURAL GAS COMPANY  | 06/01/1998 | 221/322 | STEVENS | KS | T33S-R37W SEC 26                                                    |
| A11749223 | BOARD OF COUNTY COMMISSIONERS | NORTHERN NATURAL GAS COMPANY  | 09/04/1951 | UNKNOWN | STEVENS | KS | MULTIPLE COUNTY ROAD CROSSINGS ACROSS COUNTY                        |
| A11749224 | RICHARD BRUBAKER ET UX        | NORTHERN NATURAL GAS COMPANY  | 03/21/1951 | 28/579  | STEVENS | KS | T33S-R37W SEC 27                                                    |
| A11749225 | ALTA OLINGER                  | NORTHERN NATURAL GAS COMPANY  | 02/19/1951 | 28/580  | STEVENS | KS | T33S-R37W SEC 27                                                    |
| A11749226 | TP PATTERSON                  | NORTHERN NATURAL GAS COMPANY  | 03/21/1951 | 28/581  | STEVENS | KS | T33S-R37W SEC 28                                                    |

|           |                                             |                                    |            |                                                                            |         |    |                                                                                                                                                                                                                                                                                                                                                                 |
|-----------|---------------------------------------------|------------------------------------|------------|----------------------------------------------------------------------------|---------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A11749227 | AC MOORHEAD ET AL                           | NORTHERN NATURAL GAS COMPANY       | 02/15/1951 | 28/582                                                                     | STEVENS | KS | T33S-R37W SEC 28                                                                                                                                                                                                                                                                                                                                                |
| A11749228 | LAWRENCE PERRILL ET AL                      | NORTHERN NATURAL GAS COMPANY       | 03/26/1951 | 28/464                                                                     | STEVENS | KS | T33S-R38W SEC 36 T32S-R37W SEC 32                                                                                                                                                                                                                                                                                                                               |
| A11749229 | EVERETT WILSON ET US                        | NORTHERN NATURAL GAS COMPANY       | 02/22/1951 | 28/583                                                                     | STEVENS | KS | T33S-R37W SEC 32                                                                                                                                                                                                                                                                                                                                                |
| A11749230 | CHAFFIN INVESTMENTS INC                     | NORTHERN NATURAL GAS COMPANY       | 02/20/1978 | 80/307                                                                     | STEVENS | KS | T32S-R36W SEC 14                                                                                                                                                                                                                                                                                                                                                |
| A11749231 | NORTHERN NATURAL GAS COMPANY                | PIONEER ELECTRIC COOPERATIVE, INC. | 03/07/1977 | 81/625                                                                     | STEVENS | KS | T32S-R36W SEC 14                                                                                                                                                                                                                                                                                                                                                |
| A11749232 | JACK E NOLDE AND JACK D NOLDE               | NORTHERN NATURAL GAS COMPANY       | 03/29/1994 | 159/661                                                                    | STEVENS | KS | T32S-R37W SEC 32                                                                                                                                                                                                                                                                                                                                                |
| A11749235 | GENEVA R BENTLEY                            | NORTHERN NATURAL GAS COMPANY       | 01/19/2005 | 222/433                                                                    | STEVENS | KS | T34S-R38W SEC 3: SW, MORE PARTICULARLY DESCRIBED AS FOLLOWS: BEGINNING AT A POINT 30 FT NORTH & 30 FT EAST OF THE SOUTHWEST CORNER OF SAID SEC3; THENCE NORTH300 FT PARALLEL W/ THE WEST SECTION LINE; THENCE EASTEAST 300 FT; THENCE SOUTH 300 FT; THENCE WEST 300 FT PARALLEL W/ THE SOUTH SEC LINE TO THE POB, SAID TRACT CONTAINS 2.06 ACRES, MORE OR LESS. |
| A11749239 | DONALD R STALCUP                            | NORTHERN NATURAL GAS COMPANY       | 01/05/1996 | 168/744 ORIG<br>230/235 1ST AMD<br>306/633 2ND AMD<br>369/262 MEMO 3RD AMD | STEVENS | KS | T34S-R36W SEC 25 SW SE 400' BY 400' PARCEL                                                                                                                                                                                                                                                                                                                      |
| A11749240 | RICHARD JAMES                               | NORTHERN NATURAL GAS COMPANY       | 01/05/2006 | 230/235                                                                    | STEVENS | KS | T34S-R36W SEC 25                                                                                                                                                                                                                                                                                                                                                |
| A11749241 | BURTON D AND HAZEL MANN                     | NORTHERN NATURAL GAS COMPANY       | 03/27/1951 | H-2/520                                                                    | STEVENS | KS | T33S-R35W SEC 6                                                                                                                                                                                                                                                                                                                                                 |
| A11749242 | NORTHERN NATURAL GAS COMPANY                | PIONEER ELECTRIC COOPERATIVE, INC. | 01/13/1978 | UNKNOWN                                                                    | STEVENS | KS | T33S-R35W SEC 6                                                                                                                                                                                                                                                                                                                                                 |
| A11749243 | NORTHERN NATURAL GAS COMPANY                | KN GAS GATHERING                   | 11/06/1998 | 184/438                                                                    | STEVENS | KS | T33S-R35W SEC 6                                                                                                                                                                                                                                                                                                                                                 |
| A11749244 | PIONEER ELECTRIC COOPERATIVE INC            | NORTHERN NATURAL GAS COMPANY       | 07/17/1974 | UNKNOWN                                                                    | STEVENS | KS | T33S-R35W SEC 6                                                                                                                                                                                                                                                                                                                                                 |
| A11749245 | PIONEER ELECTRIC COOPERATIVE INC            | NORTHERN NATURAL GAS COMPANY       | 09/01/1978 | UNKNOWN                                                                    | STEVENS | KS | T33S-R35W SEC 6                                                                                                                                                                                                                                                                                                                                                 |
| A11749247 | WILLIAM NORTON ET AL                        | NORTHERN NATURAL GAS COMPANY       | 06/25/1956 | 32/359                                                                     | STEVENS | KS | T33S-R37W SEC 3                                                                                                                                                                                                                                                                                                                                                 |
| A11749248 | WALTER GREY ET AL                           | NORTHERN NATURAL GAS COMPANY       | 04/25/1956 | 32/358                                                                     | STEVENS | KS | T33S-R37W SEC 3                                                                                                                                                                                                                                                                                                                                                 |
| A11749249 | EA REARDON AND NORTHERN NATURAL GAS COMPANY | NORTHERN NATURAL GAS COMPANY       | 06/19/1956 | 32/357                                                                     | STEVENS | KS | T33S-R37W SEC 3                                                                                                                                                                                                                                                                                                                                                 |
| A11749250 | REPUBLIC NATURAL GAS CO                     | NORTHERN NATURAL GAS COMPANY       | 09/07/1956 | 34/159                                                                     | STEVENS | KS | T33S-R37W SEC 3                                                                                                                                                                                                                                                                                                                                                 |
| A11749251 | AW LOWRY AND ARLENE LOWRY                   | NORTHERN NATURAL GAS COMPANY       | 03/19/1974 | 70/707                                                                     | STEVENS | KS | T33S-R37W SEC 3                                                                                                                                                                                                                                                                                                                                                 |
| A11749257 | IRENE AND WILLIAM I CUTTER                  | NORTHERN NATURAL GAS COMPANY       | 08/09/1956 | 32/351                                                                     | STEVENS | KS | T34S-R37W SEC 3                                                                                                                                                                                                                                                                                                                                                 |
| A11749258 | REPUBLIC NATURAL GAS CO                     | NORTHERN NATURAL GAS COMPANY       | 09/07/1956 | 34/158                                                                     | STEVENS | KS | T34S-R37W SEC 3                                                                                                                                                                                                                                                                                                                                                 |

|           |                                  |                                  |            |         |         |    |                  |
|-----------|----------------------------------|----------------------------------|------------|---------|---------|----|------------------|
| A11749259 | PIONEER ELECTRIC COOPERATIVE INC | NORTHERN NATURAL GAS COMPANY     | 09/30/1978 | UNKNOWN | STEVENS | KS | T32S-R36W SEC 14 |
| A11749265 | JW BISSITT                       | NORTHERN NATURAL GAS COMPANY     | 07/29/1959 | 34/551  | STEVENS | KS | T33S-R34W SEC 15 |
| A11749266 | JW BISSITT                       | NORTHERN NATURAL GAS COMPANY     | 09/23/1950 | 28/256  | STEVENS | KS | T33S-R37W SEC 15 |
| A11749272 | FREDRICK F RAPP                  | NORTHERN NATURAL GAS COMPANY     | 12/18/1952 | 31/228  | STEVENS | KS | T31S-R36W SEC 26 |
| A11749273 | FREDRICK F RAPP                  | NORTHERN NATURAL GAS COMPANY     | 02/18/1953 | H-2/625 | STEVENS | KS | T31S-R36W SEC 26 |
| A11749277 | EARL AND PAULINE T PEACHEY       | NORTHERN NATURAL GAS COMPANY     | 09/12/1973 | 68/657  | STEVENS | KS | T33S-R37W SEC 11 |
| A11749278 | FJ AND VIOLA WALKER              | REPUBLIC NATURAL GAS COMPANY     | 04/20/1942 | K/37    | STEVENS | KS | T33S-R37W SEC 14 |
| A11749279 | CHARLES H SCHROEDER ET AL        | NORTHERN NATURAL GAS COMPANY     | 09/12/1973 | 68/659  | STEVENS | KS | T33S-R37W SEC 15 |
| A11749280 | THOMAS S SCHROEDER               | NORTHERN NATURAL GAS COMPANY     | 10/08/1973 | 68/651  | STEVENS | KS | T33S-R37W SEC 15 |
| A11749281 | RALPH D AND NORMA STODDARD       | NORTHERN NATURAL GAS COMPANY     | 09/14/1973 | 68/655  | STEVENS | KS | T33S-R37W SEC 15 |
| A11749282 | DICK J PASSMORE ET AL            | NORTHERN NATURAL GAS COMPANY     | 09/14/1973 | 68/653  | STEVENS | KS | T33S-R37W SEC 15 |
| A11749283 | NORTHERN NATURAL GAS COMPANY     | CITY OF HUGOTON, KANSAS          | 08/20/1998 | 182/353 | STEVENS | KS | T33S-R37W SEC 15 |
| A11749284 | DONALD K AND JOYCE COULTER       | NORTHERN NATURAL GAS COMPANY     | 09/23/1973 | 68/661  | STEVENS | KS | T33S-R37W SEC 15 |
| A11749288 | JW BISSITT                       | NORTHERN NATURAL GAS COMPANY     | 01/02/1951 | 4-2/506 | STEVENS | KS | T33S-R37W SEC 15 |
| A11749289 | DONALD K AND JOYCE COULTER       | NORTHERN NATURAL GAS COMPANY     | 09/23/1973 | 68/664  | STEVENS | KS | T33S-R37W SEC 15 |
| A11749305 | RM CRAWFORD                      | MISSOURI VALLEY PIPELINE COMPANY | 09/12/1931 | UNKNOWN | STEVENS | KS | T33S-R37W SEC 20 |
| A11749306 | ROBERT F HARRISON ET AL          | NORTHERN NATURAL GAS COMPANY     | 10/29/1980 | 91/22   | STEVENS | KS | T33S-R37W SEC 21 |
| A11749307 | GLADYS WILSON                    | NORTHERN NATURAL GAS COMPANY     | 10/22/1980 | 91/27   | STEVENS | KS | T33S-R37W SEC 21 |
| A11749308 | EDWARD DENNIS SHINE              | NORTHERN NATURAL GAS COMPANY     | 11/07/1980 | 91/29   | STEVENS | KS | T33S-R37W SEC 21 |
| A11749309 | BOARD OF COUNTY COMMISSIONERS    | NORTHERN NATURAL GAS COMPANY     | 11/11/1980 | UNKNOWN | STEVENS | KS | T33S-R37W SEC 20 |
| A11749310 | DONALD AND PEGGY KNIER           | NORTHERN NATURAL GAS COMPANY     | 11/12/1980 | 91/19   | STEVENS | KS | T33S-R37W SEC 28 |
| A11749311 | BOARD OF COUNTY COMMISSIONERS    | NORTHERN NATURAL GAS COMPANY     | 11/11/1980 | UNKNOWN | STEVENS | KS | T33S-R37W SEC 28 |
| A11749312 | THE CITY OF HUGOTON KANSAS       | NORTHERN NATURAL GAS COMPANY     | 11/10/1980 | 91/24   | STEVENS | KS | T33S-R37W SEC 21 |
| A11749326 | T V BENTLEY AND GENEVA R BENTLEY | NORTHERN NATURAL GAS COMPANY     | 02/20/1951 | 28/597  | STEVENS | KS | T34S-R38W SEC 3  |
| A11749327 | R M CRAWFORD                     | THE ARGUS PIPE LINE COMPANY      | 10/15/1929 | 1/280   | STEVENS | KS | T33S-R37W SEC 31 |
| A11749328 | R M CRAWFORD                     | THE ARGUS PIPE LINE COMPANY      | 03/23/1931 | 1/548   | STEVENS | KS | T33S-R37W SEC 31 |

|           |                                                         |                                   |            |        |         |    |                                   |
|-----------|---------------------------------------------------------|-----------------------------------|------------|--------|---------|----|-----------------------------------|
| A11749329 | R M CRAWFORD                                            | THE ARGUS PIPE LINE COMPANY       | 10/15/1929 | I/281  | STEVENS | KS | T33S-R37W SEC 30                  |
| A11749330 | R M CRAWFORD                                            | THE ARGUS PIPE LINE COMPANY       | 03/23/1931 | J/546  | STEVENS | KS | T33S-R37W SEC 30                  |
| A11749331 | R M CRAWFORD                                            | MISSOURI VALLEY PIPE LINE COMPANY | 09/14/1931 | K/143  | STEVENS | KS | T33S-R37W SEC 30 T33S-R37W SEC 31 |
| A11749332 | EVERTT E PHILLIPS STELLA V PHILLIPS AND MARY F PHILLIPS | NORTHERN NATURAL GAS COMPANY      | 02/14/1951 | 28/585 | STEVENS | KS | T34S-R38W SEC 1                   |
| A11749333 | MABEL L HINKLE AND JESS HINKLE                          | NORTHERN NATURAL GAS COMPANY      | 02/27/1951 | 28/587 | STEVENS | KS | T34S-R38W SEC 1                   |
| A11749334 | RUBY F FLOWERS AND HAROLD FLOWERS                       | NORTHERN NATURAL GAS COMPANY      | 02/27/1951 | 28/588 | STEVENS | KS | T34S-R38W SEC 1                   |
| A11749335 | ERNEST C PHILLIPS AND FRANCES PHILLIPS                  | NORTHERN NATURAL GAS COMPANY      | 03/15/1951 | 28/586 | STEVENS | KS | T34S-R38W SEC 1                   |
| A11749336 | EDITH MILLER AND FRED R MILLER                          | NORTHERN NATURAL GAS COMPANY      | 02/15/1951 | 28/590 | STEVENS | KS | T34S-R38W SEC 2                   |
| A11749337 | MELVIN DINWOODIE AND UREVA DINWOODIE                    | NORTHERN NATURAL GAS COMPANY      | 02/15/1951 | 28/589 | STEVENS | KS | T34S-R38W SEC 2                   |
| A11749338 | JOHN K MOSER ET AL                                      | NORTHERN NATURAL GAS COMPANY      | 02/14/1951 | 28/591 | STEVENS | KS | T34S-R38W SEC 3                   |
| A11749339 | EDNA J GRUBBS AND ORA GRUBBS                            | NORTHERN NATURAL GAS COMPANY      | 02/26/1951 | 28/592 | STEVENS | KS | T34S-R38W SEC 3                   |
| A11749340 | WALLIE MOSER AND MARIE MOSER                            | NORTHERN NATURAL GAS COMPANY      | 03/13/1951 | 28/593 | STEVENS | KS | T34S-R38W SEC 3                   |
| A11749341 | JUANITA FRAZEE AND W F FRAZEE                           | NORTHERN NATURAL GAS COMPANY      | 02/26/1951 | 28/594 | STEVENS | KS | T34S-R38W SEC 3                   |
| A11749342 | IRENE MOORE AND WENDELL MOORE                           | NORTHERN NATURAL GAS COMPANY      | 02/26/1951 | 28/595 | STEVENS | KS | T34S-R38W SEC 3                   |
| A11749343 | MACK GREENWOOD AND GEORGIA GREENWOOD                    | NORTHERN NATURAL GAS COMPANY      | 02/24/1951 | 28/596 | STEVENS | KS | T34S-R38W SEC 3                   |
| A11749344 | MARGARET WRIGHT AND PAUL WRIGHT                         | NORTHERN NATURAL GAS COMPANY      | 02/19/1951 | 28/598 | STEVENS | KS | T34S-R38W SEC 9 T34S-R38W SEC 4   |
| A11749345 | MAUDE M FISCHER                                         | NORTHERN NATURAL GAS COMPANY      | 02/27/1951 | 28/599 | STEVENS | KS | T34S-R38W SEC 9                   |
| A11749346 | LEE BONNET AND RETTA M BONNET                           | NORTHERN NATURAL GAS COMPANY      | 02/22/1951 | 28/600 | STEVENS | KS | T34S-R38W SEC 8                   |
| A11749347 | ROSALIE ALLPHIN AND GEORGE M ALLPHIN                    | NORTHERN NATURAL GAS COMPANY      | 03/01/1951 | 28/572 | STEVENS | KS | T34S-R38W SEC 8                   |
| A11749348 | E V BAKER AND FLOY BAKER                                | NORTHERN NATURAL GAS COMPANY      | 06/05/1951 | 28/584 | STEVENS | KS | T34S-R38W SEC 7 T34S-R38W SEC 8   |
| A11749349 | A P TIMMONS DORIS TIMMONS ET AL                         | NORTHERN NATURAL GAS COMPANY      | 02/19/1951 | 28/491 | STEVENS | KS | T34S-R38W SEC 18                  |
| A11749350 | HOWARD OSMON                                            | NORTHERN NATURAL GAS COMPANY      | 02/15/1951 | 28/492 | STEVENS | KS | T34S-R39W SEC 13                  |
| A11749351 | ALBERT MANTZKE AND AUGUSTA MANTZKE                      | NORTHERN NATURAL GAS COMPANY      | 02/16/1951 | 28/493 | STEVENS | KS | T34S-R39W SEC 13                  |
| A11749352 | KITTIE H FORREST                                        | NORTHERN NATURAL GAS COMPANY      | 03/01/1951 | 28/494 | STEVENS | KS | T34S-R39W SEC 14                  |
| A11749353 | R L SMITH ET AL                                         | NORTHERN NATURAL GAS COMPANY      | 02/14/1951 | 28/495 | STEVENS | KS | T34S-R39W SEC 14                  |



|           |                                                  |                               |            |         |         |    |                                                    |
|-----------|--------------------------------------------------|-------------------------------|------------|---------|---------|----|----------------------------------------------------|
| A11749354 | CARRIE B KEEFER                                  | NORTHERN NATURAL GAS COMPANY  | 02/16/1951 | 28/496  | STEVENS | KS | T34S-R39W SEC 15                                   |
| A11749355 | KIRT MOSS AND VIOLA MOSS ET AL                   | NORTHERN NATURAL GAS COMPANY  | 02/14/1951 | 28/497  | STEVENS | KS | T34S-R39W SEC 22                                   |
| A11749356 | CHARLES A BRECHEISEN ET UX                       | NORTHERN NATURAL GAS COMPANY  | 05/02/1951 | 28/498  | STEVENS | KS | T34S-R39W SEC 22                                   |
| A11749368 | CHARLES ELMO STEPHENS ET UX                      | NORTHERN NATURAL GAS COMPANY  | 10/10/1944 | P/381   | STEVENS | KS | T33S-R36W SEC 16                                   |
| A11749379 | BURTON D MANN ET UX                              | NORTHERN NATURAL GAS COMPANY  | 02/19/1936 | M/156   | STEVENS | KS | T33S-R36W SEC 1 T33S-R35W SEC 6 T33S-R35W SEC 7    |
| A11749380 | JESSIE C BARBEE                                  | NORTHERN NATURAL GAS COMPANY  | 03/23/1936 | M/180   | STEVENS | KS | T33S-R36W SEC 17 T33S-R36W SEC 18                  |
| A11749381 | IRENE CUTTER ET UX                               | NORTHERN NATURAL GAS COMPANY  | 09/14/1956 | 31/618  | STEVENS | KS | T34S-R37W SEC 3                                    |
| A11749382 | MARGARET ELLEN MCMICHAEL ET AL                   | NORTHERN NATURAL GAS COMPANY  | 11/14/1956 | UNKNOWN | STEVENS | KS | T34S-R37W SEC 3                                    |
| A11749383 | D S MCCOY ET UX                                  | NORTHERN NATURAL GAS COMPANY  | 11/15/1956 | 31/619  | STEVENS | KS | T33S-R37W SEC 35                                   |
| A11749384 | EDNA S CARPENTER ET AL                           | NORTHERN NATURAL GAS COMPANY  | 08/20/1957 | 31/620  | STEVENS | KS | T33S-R37W SEC 26                                   |
| A11749385 | R C WILSON ET UX                                 | MISSOURI VALLEY GAS COMPANY   | 05/21/1931 | 13/438  | STEVENS | KS | T33S-R37W SEC 3                                    |
| A11749386 | MARTIN GREY                                      | REPUBLIC NATUAL GAS COMPANY   | 10/01/1949 | Q/359   | STEVENS | KS | T33S-R37W SEC 3                                    |
| A11749387 | THE ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY | NORTHERN NATURAL GAS COMPANY  | 09/21/1956 | UNKNOWN | STEVENS | KS | T33S-R37W SEC 3                                    |
| A11749388 | R M CRAWFORD                                     | MISSOURI VALLEY GAS COMPANY   | 05/04/1931 | 13/403  | STEVENS | KS | T33S-R37W SEC 3 T33W-R37W SEC 10                   |
| A11749389 | MILLARD CURRY                                    | INTERSTATE PRODUCTION COMPANY | 03/30/1933 | L/160   | STEVENS | KS | T33S-R37W SEC 11                                   |
| A11749390 | JAMES M RIDPATH ET UX                            | MISSOURI VALLEY GAS COMPANY   | 05/06/1931 | 13/565  | STEVENS | KS | T33S-R37W SEC 11                                   |
| A11749391 | WM L SHARP AND COMPANY                           | REPUBLIC NATUAL GAS COMPANY   | 04/06/1942 | K/38    | STEVENS | KS | T33S-R37W SEC 11                                   |
| A11749392 | MIKE ALBERT ET UX                                | MISSOURI VALLEY GAS COMPANY   | 05/11/1931 | 13/401  | STEVENS | KS | T33S-R37W SEC 12 T33S-R37W SEC 14 T33S-R37W SEC 11 |
| A11749393 | CHRISTIANA C SMITH ET AL                         | MISSOURI VALLEY GAS COMPANY   | 05/06/1931 | 13/400  | STEVENS | KS | T33S-R37W SEC 13                                   |
| A11749394 | D S MCCOY ET AL                                  | MISSOURI VALLEY GAS COMPANY   | 05/18/1931 | 13/453  | STEVENS | KS | T33S-R37W SEC 13                                   |
| A11749395 | ELMO LODGE OF PERFECTION                         | REPUBLIC NATURAL GAS COMPANY  | 08/06/1945 | Q/65    | STEVENS | KS | T33S-R37W SEC 13                                   |
| A11749456 | DORIS M ANDERSON AND EARL R ANDERSON             | NORTHERN NATURAL GAS COMPANY  | 03/01/1951 | 28/563  | STEVENS | KS | T31S-R36W SEC 23: SE                               |
| A11749457 | GERTRUDE CANNON                                  | NORTHERN NATURAL GAS COMPANY  | 03/01/1951 | 28/571  | STEVENS | KS | T31S-R36W SEC 26: SE                               |
| A11749458 | CHARLES M DUDLEY AND ERIKA F DUDLEY              | NORTHERN NATURAL GAS COMPANY  | 03/26/1951 | 28/558  | STEVENS | KS | T32S-R36W SEC 1: W2 T32S-R36W SEC 12: NW           |
| A11749459 | F R FELLERS AND MABEL FELLERS                    | NORTHERN NATURAL GAS COMPANY  | 02/23/1951 | 28/569  | STEVENS | KS | T31S-R36W SEC 2: LOTS 3 & 4, S2 NW                 |

|           |                                                                                |                              |            |          |         |    |                                              |
|-----------|--------------------------------------------------------------------------------|------------------------------|------------|----------|---------|----|----------------------------------------------|
| A11749460 | JAMES W FIELDS AND BESSIE H FIELDS                                             | NORTHERN NATURAL GAS COMPANY | 03/08/1951 | 28/570   | STEVENS | KS | T32S-R36W SEC 13: NE                         |
| A11749461 | ALVIN BEATY GILBERT                                                            | NORTHERN NATURAL GAS COMPANY | 03/06/1951 | 28/568   | STEVENS | KS | T31S-R36W SEC 2: SW                          |
| A11749462 | OSCAR THOMAS GILBERT AND VIOLA GILBER                                          | NORTHERN NATURAL GAS COMPANY | 02/02/1951 | 28/567   | STEVENS | KS | T31S-R36W SEC 11: NW                         |
| A11749463 | W C GRANDSTAFF AND DIAMOND M GRANDSTAFF                                        | NORTHERN NATURAL GAS COMPANY | 02/21/1951 | 28/562   | STEVENS | KS | T31S-R36W SEC 23: SE                         |
| A11749464 | RANDALL C HILL AND LEONA HILL                                                  | NORTHERN NATURAL GAS COMPANY | 04/17/1951 | 28/565   | STEVENS | KS | T31S-R36W SEC 23: NW                         |
| A11749465 | J W JENNINGS AND CORA MAY JENNINGS                                             | NORTHERN NATURAL GAS COMPANY | 10/24/1946 | R/260    | STEVENS | KS | T32S-R35W SEC 30: W2                         |
| A11749466 | O F JONES AND ELLEN I JONES                                                    | NORTHERN NATURAL GAS COMPANY | 10/24/1946 | R/261    | STEVENS | KS | T32S-R36W SEC 24: ALL T32S-R35W SEC 19: SW   |
| A11749467 | FERN B KROHN                                                                   | NORTHERN NATURAL GAS COMPANY | 03/05/1999 | 185/232  | STEVENS | KS | T31S-R36W SEC 36: NW                         |
| A11749468 | ANGELA L LAHEY AND DAVID T LAHEY                                               | NORTHERN NATURAL GAS COMPANY | 03/05/1999 | 185/229  | STEVENS | KS | T31S-R36W SEC 11: NW                         |
| A11749469 | WILLIAM MAST AND MARY E MAST                                                   | NORTHERN NATURAL GAS COMPANY | 03/23/1951 | 28/560   | STEVENS | KS | T31S-R36W SEC 35: NE                         |
| A11749470 | D F MCGILL                                                                     | NORTHERN NATURAL GAS COMPANY | 03/05/1951 | 28/357   | STEVENS | KS | T32S-R36W SEC 12: NE                         |
| A11749471 | JOE MGILL AND EULA MCGILL                                                      | NORTHERN NATURAL GAS COMPANY | 03/05/1951 | 28/556   | STEVENS | KS | T32S-R36W SEC 12: NE                         |
| A11749472 | ROBERT MCGILL AND LAURA MCGILL, HIS WIFE AND SHERLEY D MCGILL AND ALICE MCGILL | NORTHERN NATURAL GAS COMPANY | 02/23/1951 | 28/553   | STEVENS | KS | T32S-R36W SEC 12: NE                         |
| A11749473 | ROBERT MCGILL AND LAURA MCGILL                                                 | NORTHERN NATURAL GAS COMPANY | 02/23/1951 | 28/554   | STEVENS | KS | T32S-R36W SEC 12: SE                         |
| A11749474 | NORMA GOODWIN PRATHER AND EDWARD PRATHER                                       | NORTHERN NATURAL GAS COMPANY | 01/17/1947 | R/262    | STEVENS | KS | T32S-R36W SEC 13: S2                         |
| A11749475 | FREDRICK F RAPP                                                                | NORTHERN NATURAL GAS COMPANY | 02/27/1951 | 28/561   | STEVENS | KS | T31S-R36W SEC 26: NE                         |
| A11749476 | IVAN L REAT AND LUCINDA W REAT                                                 | NORTHERN NATURAL GAS COMPANY | 02/22/1951 | 28/551   | STEVENS | KS | T32S-R35W SEC 31: LOT 1 & LOT 2, E2 NW       |
| A11749477 | MARTHA L REYNOLDS                                                              | NORTHERN NATURAL GAS COMPANY | 03/02/1951 | 28/566   | STEVENS | KS | T31S-R36W SEC 11: SW T31S-R36W SEC 14: W2    |
| A11749478 | RALPH V THUROW AND HELEN MCGILL THUROW                                         | NORTHERN NATURAL GAS COMPANY | 04/23/1951 | 28/555   | STEVENS | KS | T32S-R36W SEC 12: NE                         |
| A11749479 | RALPH V THUROW AND HELEN M THUROW                                              | NORTHERN NATURAL GAS COMPANY | 04/13/1951 | 28/564   | STEVENS | KS | T31S-R36W SEC 23: NE                         |
| A11749480 | IRENE WILSON                                                                   | NORTHERN NATURAL GAS COMPANY | 03/24/1951 | 28/559   | STEVENS | KS | T31S-R36W SEC 36: W2                         |
| A11749481 | FRANK PARKES AND FERN PARKES                                                   | NORTHERN NATURAL GAS COMPANY | 12/05/1949 | 27/27    | STEVENS | KS | T35S-R35W SEC 13: NW4SW T35S-R35W SEC 14: SE |
| A11749483 | JESSIE C BARBEE                                                                | NORTHERN NATURAL GAS COMPANY | 03/23/1936 | MISC/180 | STEVENS | KS | T33S-R36W SEC 18: S2 T33S-R36W SEC 17: NE    |
| A11749486 | FRANK G BOLES AND KATIE M BOLES                                                | NORTHERN NATURAL GAS COMPANY | 02/20/1936 | M/161    | STEVENS | KS | T32S-R35W SEC 26: W2, W2E2                   |

|           |                                                                  |                                              |            |            |         |    |                                                                  |
|-----------|------------------------------------------------------------------|----------------------------------------------|------------|------------|---------|----|------------------------------------------------------------------|
| A11749487 | FRANK G BOLES AND KATIE M BOLES                                  | NORTHERN NATURAL GAS COMPANY                 | 02/20/1936 | M/162      | STEVENS | KS | T32S-R35W SEC 26: E2E2 T32S-R35W SEC 25: N2 T32S-R35W SEC 24: SE |
| A11749489 | CENTRAL LIFE ASSURANCE SOCIETY MUTUAL                            | NORTHERN NATURAL GAS COMPANY                 | 03/18/1936 | M/178      | STEVENS | KS | T32S-R35W SEC 33: SE                                             |
| A11749490 | EVERARD S DOWNING AND GERALDENE DOWNING                          | NORTHERN NATURAL GAS COMPANY                 | 03/22/1945 | Q/27       | STEVENS | KS | T32S-R35W SEC 34: W2 T32S-R35W SEC 34: SE                        |
| A11749491 | JENNIE M GRANDY                                                  | NORTHERN NATURAL GAS COMPANY                 | 04/05/1945 | MISC/26    | STEVENS | KS | T33S-R35W SEC 5: E2                                              |
| A11749492 | SAIDEE P HARMON                                                  | NORTHERN NATURAL GAS COMPANY                 | 02/20/1936 | M/154      | STEVENS | KS | T33S-R35W SEC 4: N2 T33S-R36W SEC 12: NE                         |
| A11749496 | ALVIN WESLEY JONES AND VERA LANITA JONES                         | NORTHERN NATURAL GAS COMPANY                 | 02/17/1936 | M/159      | STEVENS | KS | T32S-R35W SEC 33: SW                                             |
| A11749501 | BURTON D MANN AND HAZEL MANN                                     | NORTHERN NATURAL GAS COMPANY                 | 02/19/1936 | M/15       | STEVENS | KS | T33S-R36W SEC 1: SE T33S-R35W SEC 6: SW T33S-R35W SEC 7: NW      |
| A11749502 | GLEN MARCELLUS AND HELEN MARCELLUS                               | NORTHERN NATURAL GAS COMPANY                 | 02/20/1936 | M/163      | STEVENS | KS | T32S-R35W SEC 25: S2                                             |
| A11749508 | A L MORGAN, A SINGLE MAN AND J A MORGAN, A SINGLE MAN            | NORTHERN NATURAL GAS COMPANY                 | 02/21/1936 | 49/400     | STEVENS | KS | T32S-R33W SEC 8: ALL T32S-R33W SEC 5: S2 T31S-R32W SEC 31: NE    |
| A11749509 | A L MORGAN                                                       | NORTHERN NATURAL GAS COMPANY                 | 03/18/1936 | 49/452     | STEVENS | KS | T32S-R33W SEC 7: E2NE                                            |
| A11749511 | JOSEPH NIEBAUER, A SINGLE MAN AND CHARLES NIEBAUER, A SINGLE MAN | NORTHERN NATURAL GAS COMPANY                 | 02/18/1936 | M/161      | STEVENS | KS | T32S-R35W SEC 34: NE T32S-R35W SEC 35: NW, N2NE                  |
| A11749512 | CHARLES ELMO STEPHENS AND AUGUSTA W STEPHENS                     | NORTHERN NATURAL GAS COMPANY                 | 10/10/1944 | P/381      | STEVENS | KS | T33S-R36W SEC 16: N2                                             |
| A11749529 | NORTHERN NATURAL GAS COMPANY                                     | BOARD OF COUNTY COMMISSIONERS STEVENS COUNTY | 03/14/1991 | UNKNOWN    | STEVENS | KS | T31S-R36W SEC 23 T31S-R36W SEC 26                                |
| A11749530 | THE ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY                 | NORTHERN NATURAL GAS COMPANY                 | 06/26/1951 | UNKNOWN    | STEVENS | KS | T31S-R36W SEC 23: SE                                             |
| A11749534 | NORTHERN NATURAL GAS COMPANY                                     | STATE HIGHWAY COMMISSION OF KS               | 04/23/1964 | UNKNOWN    | STEVENS | KS | T31S-R36W SEC 23                                                 |
| A13997749 | THELMA STEPHENS FAMILY TRUST                                     | ONEOK FIELD SERVICES COMPANY LLC             | 12/08/2006 | 241/13     | STEVENS | KS | T32S - R35W SEC 7: SE/4                                          |
| A13999835 | JAMES L GOOCH TRUST ET AL                                        | ONEOK FIELD SERVICES COMPANY LLC             | 01/09/2013 | 282/713    | STEVENS | KS | T35S - R35W SEC 7: SE                                            |
| A14000086 | IRENE CUTTER                                                     | THE DERBY OIL COMPANY                        | 05/04/1948 | 24/126     | STEVENS | KS | T31S - R35W SEC 1: NE                                            |
| A14000087 | J I CULLISON                                                     | NORTHERN NATURAL GAS COMPANY                 | 08/26/1980 | 89/410     | STEVENS | KS | T31S - R35W SEC 2: N2                                            |
| A14000088 | EARL D DAVIS ET UX                                               | THE ARGUS PIPE LINE COMPANY                  | 05/27/1929 | MISC-I/271 | STEVENS | KS | T31S - R35W SEC 12: SE                                           |
| A14000089 | I N SHRIVER ET UX                                                | THE ARGUS PIPE LINE COMPANY                  | 07/30/1929 | MISC-I/263 | STEVENS | KS | T31S - R35W SEC 28: SW                                           |
| A14000090 | GEORGE KRAUSE                                                    | THE ARGUS PIPE LINE COMPANY                  | 05/24/1929 | MISC-I/262 | STEVENS | KS | T31S - R35W SEC 28: NE                                           |
| A14000091 | MOBILE OIL CORPORATION                                           | NORTHERN NATURAL GAS COMPANY                 | 11/27/1995 | 166/627    | STEVENS | KS | T31S - R35W SEC 28: SE T31S - R35W SEC 28: SW                    |
| A14000092 | CARL N BROLIER ET UX                                             | NORTHERN NATURAL GAS COMPANY                 | 07/22/1964 | 47/233     | STEVENS | KS | T31S - R35W SEC 28: SE                                           |

|           |                                             |                                  |            |            |         |    |                                                                      |
|-----------|---------------------------------------------|----------------------------------|------------|------------|---------|----|----------------------------------------------------------------------|
| A14000093 | MIRIAM ANN WAINMAN LIFE ESTATE              | ONEOK FIELD SERVICES COMPANY LLC | 08/07/2006 | 237/192    | STEVENS | KS | T31S - R35W SEC 29: SW                                               |
| A14000094 | I N SHRIVER ET UX                           | THE ARGUS PIPE LINE COMPANY      | 07/30/1929 | MISC-I/261 | STEVENS | KS | T31S - R35W SEC 29: SE                                               |
| A14000095 | MOBIL OIL CORPORATION                       | NORTHERN NATURAL GAS COMPANY     | 07/13/1995 | 164/551    | STEVENS | KS | T31S - R35W SEC 29: SE T31S - R35W SEC 29: SW                        |
| A14000096 | SUSIE T LOGAN                               | NORTHERN NATURAL GAS COMPANY     | 02/19/1985 | 118/238    | STEVENS | KS | T31S - R35W SEC 30: NW                                               |
| A14000097 | CARL BROLLIER                               | NORTHERN NATURAL GAS COMPANY     | 02/05/1985 | 118/240    | STEVENS | KS | T31S - R35W SEC 30: SW                                               |
| A14000098 | SHIRLEY JEAN MILLER                         | NORTHERN NATURAL GAS COMPANY     | 05/31/1985 | 118/247    | STEVENS | KS | T31S - R35W SEC 30: SE                                               |
| A14000099 | MARILYN A HANSEN                            | NORTHERN NATURAL GAS COMPANY     | 05/07/1985 | 118/245    | STEVENS | KS | T31S - R35W SEC 30: SE                                               |
| A14000100 | PATRICIA MEREDITH                           | NORTHERN NATURAL GAS COMPANY     | 05/14/1985 | 118/242    | STEVENS | KS | T31S - R35W SEC 30: SE                                               |
| A14000101 | MOBIL OIL CORPORATION                       | NORTHERN NATURAL GAS COMPANY     | 11/27/1995 | 166/719    | STEVENS | KS | T31S - R35W SEC 30: SE T31S - R35W SEC 30: SW                        |
| A14000102 | H H BROWNELL                                | NORTHERN NATURAL GAS COMPANY     | 06/05/1950 | 28/62      | STEVENS | KS | T31S - R35W SEC 31: SE                                               |
| A14000103 | J L BROWNELL ET UX                          | NORTHERN NATURAL GAS COMPANY     | 05/04/1950 | 27/547     | STEVENS | KS | T31S - R35W SEC 31: NE                                               |
| A14000104 | MOBIL OIL CORPORATION                       | NORTHERN NATURAL GAS COMPANY     | 10/19/1994 | 161/533    | STEVENS | KS | T31S - R35W SEC 31: NE T31S - R35W SEC 31: NW                        |
| A14000105 | JESSE LEROY BROWNELL ET UX                  | THE ARGUS PIPE LINE COMPANY      | 12/07/1929 | MISC-I/303 | STEVENS | KS | T31S - R35W SEC 31: SW                                               |
| A14000106 | COLEMAN E DOWNING TRUST ET AL               | ONEOK FIELD SERVICES COMPANY LLC | 06/05/2006 | 245/435    | STEVENS | KS | T31S - R35W SEC 31: SE                                               |
| A14000107 | MRS JESSE THORNTON                          | THE ARGUS PIPE LINE COMPANY      | 06/12/1929 | MISC-I/257 | STEVENS | KS | T31S - R35W SEC 31: SE                                               |
| A14000108 | MRS C E BARNARD                             | THE ARGUS PIPE LINE COMPANY      | 06/19/1929 | MISC-I/259 | STEVENS | KS | T31S - R35W SEC 32: SW                                               |
| A14000109 | JOHN T BARNARD REV LIVING TR DTD 03/07/2006 | ONEOK FIELD SERVICES COMPANY LLC | 12/07/2006 | 238/532    | STEVENS | KS | T31S - R35W SEC 32: SW                                               |
| A14000110 | C A KOCHER ET UX                            | THE ARGUS PIPE LINE COMPANY      | 07/16/1929 | MISC-I/260 | STEVENS | KS | T31S - R35W SEC 32: NW                                               |
| A14000111 | L L LIFE ET UX                              | THE ARGUS PIPE LINE COMPANY      | 06/29/1929 | MISC-I/258 | STEVENS | KS | T31S - R35W SEC 32: NE                                               |
| A14000112 | MOBIL OIL CORPORATION                       | NORTHERN NATURAL GAS COMPANY     | 03/09/1995 | 163/196    | STEVENS | KS | T31S - R35W SEC 32: NE                                               |
| A14000113 | MOBIL OIL CORPORATION                       | NORTHERN NATURAL GAS COMPANY     | 08/21/1995 | 164/786    | STEVENS | KS | T31S - R35W SEC 33: NE T31S - R35W SEC 33: SE T31S - R35W SEC 33: W2 |
| A14000114 | ZELLA RAE ALBRIGHT ET VIR                   | NORTHERN NATURAL GAS COMPANY     | 08/25/1972 | 65/437     | STEVENS | KS | T31S - R37W SEC 36: NWSW T31S - R37W SEC 36: W2NW                    |
| A14000115 | ZELLA RAE ALBRIGHT ET VIR                   | NORTHERN NATURAL GAS COMPANY     | 04/02/1976 | 74/279     | STEVENS | KS | T31S - R37W SEC 36: SW                                               |
| A14000116 | JOSEPHINE KAPP                              | NORTHERN NATURAL GAS COMPANY     | 05/14/1993 | 464/698    | STEVENS | KS | T32S - R34W SEC 21: NW                                               |
| A14000117 | KANSAS UNIVERSITY ENDOWMENT ASSOCIATION     | NORTHERN NATURAL GAS COMPANY     | 03/06/1950 | 27/518     | STEVENS | KS | T32S - R35W SEC 1: NE                                                |
| A14000118 | FRED R BROWNELL                             | NORTHERN NATURAL GAS COMPANY     | 03/03/1950 | 27/517     | STEVENS | KS | T32S - R35W SEC 1: NW                                                |

|           |                                            |                                     |            |         |         |    |                                                                   |
|-----------|--------------------------------------------|-------------------------------------|------------|---------|---------|----|-------------------------------------------------------------------|
| A14000119 | HERSCHEL C LOGAN ET UX                     | NORTHERN NATURAL GAS COMPANY        | 03/07/1950 | 27/516  | STEVENS | KS | T32S - R35W SEC 1: SW                                             |
| A14000120 | MOBIL OIL CORPORATION                      | ENRON GATHERING LIMITED PARTNERSHIP | 03/27/1996 | 168/471 | STEVENS | KS | T32S - R35W SEC 1: SW                                             |
| A14000121 | HARRY E DAVIS ET UX                        | NORTHERN NATURAL GAS COMPANY        | 08/17/1989 | 134/360 | STEVENS | KS | T32S - R35W SEC 1: SE                                             |
| A14000122 | HARRY E DAVIS                              | NORTHERN NATURAL GAS COMPANY        | 09/27/1994 | 160/924 | STEVENS | KS | T32S - R35W SEC 1: SE T32S - R35W SEC 12: NE                      |
| A14000123 | KANSAS UNIVERSITY ENDOWMENT ASSOCIATION    | NORTHERN NATURAL GAS COMPANY        | 05/23/1955 | 34/37   | STEVENS | KS | T32S - R35W SEC 1: NE                                             |
| A14000124 | R L DAVIS                                  | NORTHERN NATURAL GAS COMPANY        | 02/02/1987 | 125/478 | STEVENS | KS | T32S - R35W SEC 2: NE                                             |
| A14000125 | VIRGINIA CHRISTINE LOGAN MAXWELL ET VIR    | NORTHERN NATURAL GAS COMPANY        | 03/03/1950 | 27/515  | STEVENS | KS | T32S - R35W SEC 2: SE                                             |
| A14000126 | H H WULFEMEYER ET UX                       | NORTHERN NATURAL GAS COMPANY        | 02/28/1950 | 27/514  | STEVENS | KS | T32S - R35W SEC 11: NE T32S - R35W SEC 2: SW                      |
| A14000127 | ALICE HEY FRIESEN ET AL                    | NORTHERN NATURAL GAS COMPANY        | 08/16/1950 | 28/226  | STEVENS | KS | T32S - R35W SEC 2: NW                                             |
| A14000128 | MOBIL OIL CORPORATION                      | NORTHERN NATURAL GAS COMPANY        | 01/03/1996 | 166/635 | STEVENS | KS | T32S - R35W SEC 2: NE                                             |
| A14000129 | BOQUEDA CORPORATION                        | NORTHERN NATURAL GAS COMPANY        | 09/10/1979 | 86/445  | STEVENS | KS | T32S - R35W SEC 2: NE                                             |
| A14000130 | KANSAS UNIVERSITY ENDOWMENT ASSOCIATION    | NORTHERN NATURAL GAS COMPANY        | 11/01/1957 | 31/631  | STEVENS | KS | T32S - R35W SEC 3: SE                                             |
| A14000131 | VIRGINIA B HELMLEY ET AL                   | NORTHERN NATURAL GAS COMPANY        | 11/12/1951 | 31/630  | STEVENS | KS | T32S - R35W SEC 3: NE T32S - R35W SEC 3: SW                       |
| A14000132 | MOBIL OIL CORPORATION                      | NORTHERN NATURAL GAS COMPANY        | 12/20/1995 | 166/187 | STEVENS | KS | T32S - R35W SEC 3: SW                                             |
| A14000133 | BESSIE COLSON REV LIVING TR DTD 01/21/1992 | ONEOK FIELD SERVICES COMPANY LLC    | 12/02/2006 | 238/265 | STEVENS | KS | T32S - R35W SEC 4: SE                                             |
| A14000134 | KATIE M BOLES ET VIR                       | NORTHERN NATURAL GAS COMPANY        | 10/02/1956 | 31/603  | STEVENS | KS | T32S - R35W SEC 4: NW                                             |
| A14000135 | H H WULFEMEYER ET UX                       | NORTHERN NATURAL GAS COMPANY        | 09/28/1956 | 31/604  | STEVENS | KS | T32S - R35W SEC 4: SW                                             |
| A14000136 | CHARLES L HELMLEY ET UX                    | NORTHERN NATURAL GAS COMPANY        | 10/02/1956 | 31/605  | STEVENS | KS | T32S - R35W SEC 4: SE                                             |
| A14000137 | ESTHER EIDSON                              | NORTHERN NATURAL GAS COMPANY        | 06/18/1956 | 31/606  | STEVENS | KS | T32S - R35W SEC 9: NE                                             |
| A14000138 | MOBIL OIL CORPORATION                      | NORTHERN NATURAL GAS COMPANY        | 11/27/1995 | 166/647 | STEVENS | KS | T32S - R35W SEC 5: NE T32S - R35W SEC 5: NW T32S - R35W SEC 5: S2 |
| A14000139 | MOBIL OIL CORPORATION                      | NORTHERN NATURAL GAS COMPANY        | 03/23/1995 | 163/160 | STEVENS | KS | T32S - R35W SEC 12: NW T32S - R35W SEC 12: SW                     |
| A14000140 | ROBERT HOLT ET UX                          | NORTHERN NATURAL GAS COMPANY        | 10/21/1985 | 116/418 | STEVENS | KS | T32S - R35W SEC 12: W2                                            |
| A14000141 | HARRIETTE HOLT ET VIR                      | NORTHERN NATURAL GAS COMPANY        | 09/17/1981 | 93/304  | STEVENS | KS | T32S - R35W SEC 12: W2                                            |
| A14000142 | ESTATE OF NETTIE C LARRABEE                | NORTHERN NATURAL GAS COMPANY        | 02/29/1968 | 54/393  | STEVENS | KS | T32S - R35W SEC 13: NWSE                                          |
| A14000143 | NETTIE C LARRABEE ET AL                    | NORTHERN NATURAL GAS COMPANY        | 07/29/1964 | 47/239  | STEVENS | KS | T32S - R35W SEC 13: N2 T32S - R35W SEC 13: SE                     |
| A14000144 | COLEMAN E DOWNING ET UX                    | NORTHERN NATURAL GAS COMPANY        | 03/04/1980 | 88/425  | STEVENS | KS | T32S - R35W SEC 14: N2                                            |

|           |                            |                                     |            |            |         |    |                                                                        |
|-----------|----------------------------|-------------------------------------|------------|------------|---------|----|------------------------------------------------------------------------|
| A14000145 | MARVIN G MOORE ET UX       | NORTHERN NATURAL GAS COMPANY        | 05/09/1950 | 28/58      | STEVENS | KS | T32S - R35W SEC 14: SE                                                 |
| A14000146 | COLEMAN E DOWNING ET UX    | NORTHERN NATURAL GAS COMPANY        | 05/06/1950 | 28/59      | STEVENS | KS | T32S - R35W SEC 14: NE                                                 |
| A14000147 | HELEN L DOHERTY ET AL      | NORTHERN NATURAL GAS COMPANY        | 11/19/1956 | 31/613     | STEVENS | KS | T32S - R35W SEC 15: SW                                                 |
| A14000148 | GLENN C MCCULLEY ET UX     | NORTHERN NATURAL GAS COMPANY        | 11/06/1956 | 31/612     | STEVENS | KS | T32S - R35W SEC 15: NW                                                 |
| A14000149 | MOBIL OIL CORPORATION      | ENRON GATHERING LIMITED PARTNERSHIP | 05/28/1996 | 169/949    | STEVENS | KS | T32S - R35W SEC 15: NW                                                 |
| A14000150 | EUNICE L BURNEY ET AL      | NORTHERN NATURAL GAS COMPANY        | 08/25/1950 | 28/225     | STEVENS | KS | T32S - R35W SEC 15: SW                                                 |
| A14000151 | THOMAS S MILLER ET UX      | NORTHERN NATURAL GAS COMPANY        | 03/06/1950 | 27/508     | STEVENS | KS | T32S - R35W SEC 16: SW                                                 |
| A14000152 | MINNIE F BROWN ET VIR      | NORTHERN NATURAL GAS COMPANY        | 03/04/1950 | 27/509     | STEVENS | KS | T32S - R35W SEC 16: NW                                                 |
| A14000153 | R H COOPER ET UX           | NORTHERN NATURAL GAS COMPANY        | 03/04/1950 | 27/510     | STEVENS | KS | T32S - R35W SEC 16: NE                                                 |
| A14000154 | R H COOPER ET UX           | NORTHERN NATURAL GAS COMPANY        | 08/23/1950 | 28/224     | STEVENS | KS | T32S - R35W SEC 16: SE                                                 |
| A14000155 | MARTHA COOPER              | NORTHERN NATURAL GAS COMPANY        | 10/28/1957 | 31/624     | STEVENS | KS | T32S - R35W SEC 16: NE                                                 |
| A14000156 | MINNIE F BROWN             | NORTHERN NATURAL GAS COMPANY        | 10/29/1957 | 31/622     | STEVENS | KS | T32S - R35W SEC 16: NW                                                 |
| A14000157 | WILLIAM EDWARD GREEN ET UX | NORTHERN NATURAL GAS COMPANY        | 10/29/1957 | 31/623     | STEVENS | KS | T32S - R35W SEC 16: NW                                                 |
| A14000158 | MYRON COOPER ET UX         | NORTHERN NATURAL GAS COMPANY        | 04/12/1985 | 110/551    | STEVENS | KS | T32S - R35W SEC 16: NE                                                 |
| A14000159 | CHARLENE TITUS ET VIR      | KN GAS GATHERING INC                | 11/18/1997 | 180/417    | STEVENS | KS | T32S - R35W SEC 16: SW                                                 |
| A14000160 | MARTHA S WATKINS           | KN GAS GATHERING INC                | 01/20/1998 | 188/607    | STEVENS | KS | T32S - R35W SEC 17: NE                                                 |
| A14000161 | MANTER HAMILTON BOCK II    | KN GAS GATHERING INC                | 01/20/1998 | 180/606    | STEVENS | KS | T32S - R35W SEC 17: SE                                                 |
| A14000162 | MOBIL OIL CORPORATION      | NORTHERN NATURAL GAS COMPANY        | 08/29/1995 | 165/274    | STEVENS | KS | T32S - R35W SEC 17: NW T32S - R35W SEC 17: SW                          |
| A14000163 | JAMES B KEATING ET UX      | NORTHERN NATURAL GAS COMPANY        | 10/18/1957 | 31/625     | STEVENS | KS | T32S - R35W SEC 17: NW                                                 |
| A14000164 | MILDRED EDITH MOORE ET AL  | NORTHERN NATURAL GAS COMPANY        | 11/08/1957 | 31/640     | STEVENS | KS | T32S - R35W SEC 22: NW                                                 |
| A14000165 | BOB L MOORE                | NORTHERN NATURAL GAS COMPANY        | 01/30/1989 | 130/390    | STEVENS | KS | T32S - R35W SEC 23: SE                                                 |
| A14000166 | FREE W MOORE ET UX         | NORTHERN NATURAL GAS COMPANY        | 05/05/1950 | 28/63      | STEVENS | KS | T32S - R35W SEC 23: NE                                                 |
| A14000167 | MOBIL OIL CORPORATION      | ENRON GATHERING LIMITED PARTNERSHIP | 07/09/1996 | 170/578    | STEVENS | KS | T32S - R35W SEC 24: NE T32S - R35W SEC 24: SE                          |
| A14000168 | ORPHA DAVIS ET VIR         | NORTHERN NATURAL GAS COMPANY        | 07/07/1964 | 47/241     | STEVENS | KS | T32S - R35W SEC 24: NE                                                 |
| A14000169 | FRANK G BOLES ET UX        | NORTHERN NATURAL GAS COMPANY        | 02/20/1936 | MISC-M/162 | STEVENS | KS | T32S - R35W SEC 24: SE T32S - R35W SEC 25: N2 T32S - R35W SEC 26: E2E2 |
| A14000170 | CHARLES MARCELLUS          | NORTHERN NATURAL GAS COMPANY        | 04/11/1994 | 159/658    | STEVENS | KS | T32S - R35W SEC 25: SW                                                 |
| A14000171 | GLEN MARCELLUS ET UX       | NORTHERN NATURAL GAS COMPANY        | 02/20/1936 | MISC-M/163 | STEVENS | KS | T32S - R35W SEC 25: S2                                                 |

|           |                                   |                                     |            |            |         |    |                                                                   |
|-----------|-----------------------------------|-------------------------------------|------------|------------|---------|----|-------------------------------------------------------------------|
| A14000172 | CHARLES MARCELLUS                 | NORTHERN NATURAL GAS COMPANY        | 11/26/1985 | 116/449    | STEVENS | KS | T32S - R35W SEC 25: SW                                            |
| A14000173 | BOLES LAND LP                     | KN GAS GATHERING INC                | 04/07/1998 | 180/610    | STEVENS | KS | T32S - R35W SEC 26: SW                                            |
| A14000174 | CHARLES MARCELLUS ET UX           | NORTHERN NATURAL GAS COMPANY        | 03/31/1981 | 91/515     | STEVENS | KS | T32S - R35W SEC 25: S2                                            |
| A14000175 | CHARLES MARCELLUS ET UX           | KN GAS GATHERING INC                | 06/01/1998 | 180/608    | STEVENS | KS | T32S - R35W SEC 25: SW                                            |
| A14000176 | STEVENS COUNTY COMMISSIONERS      | KN GAS GATHERING INC                | 05/19/1998 | UNRECORDED | STEVENS | KS | T32S - R35W SEC 25 T32S - R35W SEC 26                             |
| A14000177 | BOLES LAND LP                     | NORTHERN NATURAL GAS COMPANY        | 04/07/1998 | 180/612    | STEVENS | KS | T32S - R35W SEC 26: SE                                            |
| A14000178 | THOMAS BOLES                      | NORTHERN NATURAL GAS COMPANY        | 07/06/1984 | 106/11     | STEVENS | KS | T32S - R35W SEC 26: NE                                            |
| A14000179 | THOMAS BOLES ET UX                | NORTHERN NATURAL GAS COMPANY        | 02/06/1989 | 130/393    | STEVENS | KS | T32S - R35W SEC 26: NE                                            |
| A14000180 | FRANK G BOLES ET UX               | NORTHERN NATURAL GAS COMPANY        | 02/20/1936 | MISC-M/161 | STEVENS | KS | T32S - R35W SEC 26: W2 T32S - R35W SEC 26: W2E2                   |
| A14000181 | BOLES LAND LP                     | KN GAS GATHERING INC                | 12/12/1997 | 180/433    | STEVENS | KS | T32S - R35W SEC 26: NW                                            |
| A14000182 | BOLES LAND LP                     | KN GAS GATHERING INC                | 12/12/1997 | 180/428    | STEVENS | KS | T32S - R35W SEC 26: NE                                            |
| A14000183 | JESSE E MANN                      | KN GAS GATHERING INC                | 02/21/2000 | 191/138    | STEVENS | KS | T32S - R35W SEC 28: SE                                            |
| A14000184 | MOBIL OIL CORPORATION             | ENRON GATHERING LIMITED PARTNERSHIP | 07/09/1996 | 170/582    | STEVENS | KS | T32S - R35W SEC 28: SE T32S - R35W SEC 28: SW                     |
| A14000185 | BRENDA GAY BLOTEVOGEL             | ONEOK FIELD SERVICES COMPANY LLC    | 07/21/2006 | 237/176    | STEVENS | KS | T32S - R35W SEC 29: SW                                            |
| A14000186 | CHARLES E JONES ET UX             | NORTHERN NATURAL GAS COMPANY        | 01/16/1947 | MISC-R/259 | STEVENS | KS | T32S - R35W SEC 30: SE                                            |
| A14000187 | EXXONMOBIL OIL CORPORATION        | ONEOK FIELD SERVICES COMPANY LLC    | 08/08/2006 | 235/520    | STEVENS | KS | T32S - R35W SEC 30: NW                                            |
| A14000188 | MOBIL OIL CORPORATION             | NORTHERN NATURAL GAS COMPANY        | 04/10/1995 | 163/611    | STEVENS | KS | T32S - R35W SEC 30: W2                                            |
| A14000189 | JOSEPHINE STECKEL BURCHETT ET VIR | NORTHERN NATURAL GAS COMPANY        | 06/01/1950 | 28/48      | STEVENS | KS | T32S - R35W SEC 35: N2SE T32S - R35W SEC 35: S2NE                 |
| A14000190 | NADYNE GASKILL                    | KN GAS GATHERING INC                | 09/18/1997 | 180/405    | STEVENS | KS | T32S - R35W SEC 35: SESW T32S - R35W SEC 35: SWSE                 |
| A14000191 | YVONNE CARLILE ET VIR             | KN GAS GATHERING INC                | 09/18/1997 | 180/404    | STEVENS | KS | T32S - R35W SEC 35: SWSW                                          |
| A14000192 | DARIN K & KIRK W HEGER TRUST      | KN GAS GATHERING INC                | 02/12/1998 | 180/620    | STEVENS | KS | T32S - R35W SEC 35: NW                                            |
| A14000193 | MOBIL OIL CORPORATION             | ENRON GATHERING LIMITED PARTNERSHIP | 02/26/1996 | 170/574    | STEVENS | KS | T32S - R35W SEC 36: NW T32S - R35W SEC 36: S2                     |
| A14000194 | JANIS MCCOID                      | NORTHERN NATURAL GAS COMPANY        | 05/26/1987 | 125/472    | STEVENS | KS | T32S - R35W SEC 36: NW                                            |
| A14000195 | THE ESTATE OF CHARLES E DUDLEY    | ALF M LONDON                        | 11/23/1945 | MISC-Q/70  | STEVENS | KS | T32S - R36W SEC 1: S2                                             |
| A14000196 | JAMES C BROLLIER ET UX            | NORTHERN NATURAL GAS COMPANY        | 02/09/1983 | 100/80     | STEVENS | KS | T32S - R36W SEC 1: SE                                             |
| A14000197 | MOBIL OIL CORPORATION             | NORTHERN NATURAL GAS COMPANY        | 11/27/1995 | 166/663    | STEVENS | KS | T32S - R36W SEC 1: NE T32S - R36W SEC 1: NW T32S - R36W SEC 1: S2 |
| A14000198 | CHAS E DUDLEY                     | THE ARGUS PIPE LINE COMPANY         | 05/23/1929 | MISC-I/254 | STEVENS | KS | T32S - R36W SEC 1: SE                                             |
| A14000199 | RALPH D WHITE                     | NORTHERN NATURAL GAS COMPANY        | 04/06/1989 | 134/341    | STEVENS | KS | T32S - R36W SEC 2: SE                                             |
| A14000200 | MARY M BARNGROVER                 | NORTHERN NATURAL GAS COMPANY        | 10/26/1978 | 84/375     | STEVENS | KS | T32S - R36W SEC 3: SW                                             |

|           |                                                  |                                     |            |            |         |    |                                             |
|-----------|--------------------------------------------------|-------------------------------------|------------|------------|---------|----|---------------------------------------------|
| A14000201 | MOBIL OIL CORPORATION                            | NORTHERN NATURAL GAS COMPANY        | 06/05/1995 | 163/1058   | STEVENS | KS | T32S - R36W SEC 3: N2 T32S - R36W SEC 3: S2 |
| A14000202 | MOBIL OIL CORPORATION                            | NORTHERN NATURAL GAS COMPANY        | 02/01/1995 | 162/415    | STEVENS | KS | T32S - R36W SEC 4: NE T32S - R36W SEC 4: SE |
| A14000203 | FLOYD L TILFORD ET UX                            | NORTHERN NATURAL GAS COMPANY        | 06/23/1977 | 83/125     | STEVENS | KS | T32S - R36W SEC 14: NW                      |
| A14000204 | THE ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY | NORTHERN NATURAL GAS COMPANY        | 02/20/1979 | UNRECORDED | STEVENS | KS | T32S - R36W SEC 4: NW T32S - R36W SEC 4: SW |
| A14000205 | MARSDEN H DICE ET AL                             | NORTHERN NATURAL GAS COMPANY        | 04/24/1979 | 85/556     | STEVENS | KS | T32S - R36W SEC 4: NW                       |
| A14000206 | HELEN H BUNTON                                   | NORTHERN NATURAL GAS COMPANY        | 11/01/1978 | 85/561     | STEVENS | KS | T32S - R36W SEC 4: SE                       |
| A14000207 | LAURA SCHNELLBACHER                              | NORTHERN NATURAL GAS COMPANY        | 12/13/1978 | 85/559     | STEVENS | KS | T32S - R36W SEC 4: SW                       |
| A14000208 | STATE OF KANSAS                                  | NORTHERN NATURAL GAS COMPANY        | 12/18/1978 | UNRECORDED | STEVENS | KS | T32S - R36W SEC 4                           |
| A14000209 | MOBIL OIL CORPORATION                            | ENRON GATHERING LIMITED PARTNERSHIP | 04/08/1996 | 168/463    | STEVENS | KS | T32S - R36W SEC 5                           |
| A14000210 | ILA BRYAN                                        | NORTHERN NATURAL GAS COMPANY        | 06/16/1977 | 78/307     | STEVENS | KS | T32S - R36W SEC 5: W2                       |
| A14000211 | LAURENCE BROWER ET UX                            | NORTHERN NATURAL GAS COMPANY        | 11/21/1974 | 70/587     | STEVENS | KS | T32S - R36W SEC 6: NW T32S - R36W SEC 6: SW |
| A14000212 | ILA BRYAN                                        | NORTHERN NATURAL GAS COMPANY        | 11/21/1974 | 70/583     | STEVENS | KS | T32S - R36W SEC 6: SE                       |
| A14000213 | MOBIL OIL CORPORATION                            | NORTHERN NATURAL GAS COMPANY        | 01/16/1995 | 162/427    | STEVENS | KS | T32S - R36W SEC 6: E2                       |
| A14000214 | LAURA MCGILL                                     | NORTHERN NATURAL GAS COMPANY        | 09/20/1988 | 134/362    | STEVENS | KS | T32S - R36W SEC 12: SE                      |
| A14000215 | NORMA GOODWIN PRATHER ET VIR                     | NORTHERN NATURAL GAS COMPANY        | 01/19/1947 | MISC-R/262 | STEVENS | KS | T32S - R36W SEC 13: S2                      |
| A14000216 | MCGILL ESTATE                                    | NORTHERN NATURAL GAS COMPANY        | 03/02/1987 | 125/466    | STEVENS | KS | T32S - R36W SEC 13: NW                      |
| A14000217 | MOBIL OIL CORPORATION                            | NORTHERN NATURAL GAS COMPANY        | 11/27/1995 | 166/715    | STEVENS | KS | T32S - R36W SEC 13: S2                      |
| A14000218 | ROBERT MCGILL ET AL                              | NORTHERN NATURAL GAS COMPANY        | 10/24/1957 | 31/627     | STEVENS | KS | T32S - R36W SEC 13: NW                      |
| A14000219 | NORMA GOODWIN PRATHER ET VIR                     | NORTHERN NATURAL GAS COMPANY        | 10/30/1957 | 31/629     | STEVENS | KS | T32S - R36W SEC 13: SW                      |
| A14000220 | CHAFFIN INVESTMENTS INC                          | KN GAS GATHERING INC                | 03/31/1998 | 180/636    | STEVENS | KS | T32S - R36W SEC 14: SW                      |
| A14000221 | STEVENS COUNTY COMMISSIONERS                     | KN GAS GATHERING INC                | 03/31/1998 | UNRECORDED | STEVENS | KS | T32S - R36W SEC 14 T32S - R36W SEC 15       |
| A14000222 | CHAFFIN INVESTMENT INC                           | NORTHERN NATURAL GAS COMPANY        | 04/24/1995 | 164/972    | STEVENS | KS | T32S - R36W SEC 14: SW                      |
| A14000223 | ROSCOE MORELL ET UX                              | THE ARGUS PIPE LINE COMPANY         | 05/24/1929 | MISC-I/248 | STEVENS | KS | T32S - R36W SEC 14: SW                      |
| A14000224 | W H TILFORD ET UX                                | NORTHERN NATURAL GAS COMPANY        | 03/24/1945 | MISC-Q/31  | STEVENS | KS | T32S - R36W SEC 14: NW                      |
| A14000225 | W H TILFORD ET UX                                | THE ARGUS PIPE LINE COMPANY         | 06/08/1929 | MISC-I/249 | STEVENS | KS | T32S - R36W SEC 14: N2                      |
| A14000226 | MOBIL OIL CORPORATION                            | ENRON GATHERING LIMITED PARTNERSHIP | 07/18/1996 | 170/1011   | STEVENS | KS | T32S - R36W SEC 14: N2                      |



|           |                                |                                  |            |            |         |    |                                                   |
|-----------|--------------------------------|----------------------------------|------------|------------|---------|----|---------------------------------------------------|
| A14000227 | PAUL O'HARA ET UX              | KN ENERGY INC                    | 02/13/1998 | 180/633    | STEVENS | KS | T32S - R36W SEC 14: NW                            |
| A14000228 | ZOEME DOTT CHAFFIN ET AL       | NORTHERN NATURAL GAS COMPANY     | 01/18/1947 | MISC-R/262 | STEVENS | KS | T32S - R36W SEC 14: S2                            |
| A14000229 | VIRGIL OLINGER ET UX           | THE ARGUS PIPE LINE COMPANY      | 05/23/1929 | MISC-I/247 | STEVENS | KS | T32S - R36W SEC 15: SE                            |
| A14000230 | ELSIE HALL MOYER               | NORTHERN NATURAL GAS COMPANY     | 04/02/1945 | MISC-Q/30  | STEVENS | KS | T32S - R36W SEC 15: NE                            |
| A14000231 | LARRY D MORGAN                 | KN GAS GATHERING INC             | 10/21/1997 | 180/401    | STEVENS | KS | T32S - R36W SEC 15: SE                            |
| A14000232 | MARY ANN WHITE TRUST           | KN GAS GATHERING INC             | 09/03/1997 | 180/402    | STEVENS | KS | T32S - R36W SEC 15: SW                            |
| A14000233 | WLMER W STEVENS ET UX          | NORTHERN NATURAL GAS COMPANY     | 01/25/1947 | MISC-R/263 | STEVENS | KS | T32S - R36W SEC 15: NW                            |
| A14000234 | LARRY D MORGAN                 | NORTHERN NATURAL GAS COMPANY     | 03/27/1985 | 109/507    | STEVENS | KS | T32S - R36W SEC 15: SE                            |
| A14000235 | RALPH D WHITE                  | KN GAS GATHERING INC             | 03/10/1998 | 180/638    | STEVENS | KS | T32S - R36W SEC 15: NE                            |
| A14000236 | WILBUR W WHITE ET UX           | NORTHERN NATURAL GAS COMPANY     | 09/26/1978 | 83/109     | STEVENS | KS | T32S - R36W SEC 16: NE                            |
| A14000237 | RALPH D WHITE ET UX            | NORTHERN NATURAL GAS COMPANY     | 09/26/1978 | 83/107     | STEVENS | KS | T32S - R36W SEC 16: NW                            |
| A14000238 | LLOYD P OLNEY ET UX            | NORTHERN NATURAL GAS COMPANY     | 02/08/1947 | MISC-R/264 | STEVENS | KS | T32S - R36W SEC 16: N2                            |
| A14000239 | ESTATE OF FRANK J KEEFER       | NORTHERN NATURAL GAS COMPANY     | 07/16/1982 | 97/314     | STEVENS | KS | T32S - R36W SEC 22: SW                            |
| A14000240 | S R AUSBUN ET UX               | THE ARGUS PIPE LINE COMPANY      | 08/03/1929 | MISC-I/244 | STEVENS | KS | T32S - R36W SEC 22: NWSW T32S - R36W SEC 22: SWNW |
| A14000241 | UNITED PENTECOASTAL CHURCH     | NORTHERN NATURAL GAS COMPANY     | 04/25/1995 | 164/975    | STEVENS | KS | T32S - R36W SEC 22: SW                            |
| A14000242 | W H TILFORD ET UX              | THE ARGUS PIPE LINE COMPANY      | 06/08/1929 | MISC-I/245 | STEVENS | KS | T32S - R36W SEC 22: E2NW T32S - R36W SEC 22: NE   |
| A14000243 | W H TILFORD ET UX              | THE ARGUS PIPE LINE COMPANY      | 06/15/1929 | MISC-I/246 | STEVENS | KS | T32S - R36W SEC 22: NWSW T32S - R36W SEC 22: SWNW |
| A14000244 | WILBUR W WHITE TRUST ET AL     | ONEOK FIELD SERVICES COMPANY LLC | 11/22/2005 | 230/461    | STEVENS | KS | T32S - R36W SEC 22: N2                            |
| A14000245 | B K WHITE TRUST                | ONEOK FIELD SERVICES COMPANY LLC | 11/22/2005 | 230/464    | STEVENS | KS | T32S - R36W SEC 22: N2                            |
| A14000246 | WILBUR W WHITE                 | NORTHERN NATURAL GAS COMPANY     | 05/01/1995 | 164/977    | STEVENS | KS | T32S - R36W SEC 22: N2                            |
| A14000247 | FORD S WHITE                   | NORTHERN NATURAL GAS COMPANY     | 04/14/1988 | 127-B/278  | STEVENS | KS | T32S - R36W SEC 22: NW                            |
| A14000248 | CARL R WHITE ET AL             | NORTHERN NATURAL GAS COMPANY     | 02/16/1988 | 127-B/276  | STEVENS | KS | T32S - R36W SEC 22: NW                            |
| A14000249 | THE WILBUR W WHITE TRUST ET AL | KN GAS GATHERING INC             | 01/16/1998 | 180/643    | STEVENS | KS | T32S - R36W SEC 16: NE T32S - R36W SEC 22: NW     |
| A14000250 | CHAFFIN INVESTMENT INC         | NORTHERN NATURAL GAS COMPANY     | 01/06/1983 | 100/135    | STEVENS | KS | T32S - R36W SEC 23: NW                            |
| A14000251 | JOE HARKEY ET AL               | NORTHERN NATURAL GAS COMPANY     | 03/25/1949 | 27/52      | STEVENS | KS | T32S - R36W SEC 23: SE T32S - R36W SEC 25: NW     |
| A14000252 | CHAFFIN INVESTMENTS INC        | NORTHERN NATURAL GAS COMPANY     | 11/05/1985 | 116/411    | STEVENS | KS | T32S - R36W SEC 23: SENW                          |
| A14000253 | O F JONES ET UX                | NORTHERN NATURAL GAS COMPANY     | 10/17/1955 | 34/71      | STEVENS | KS | T32S - R36W SEC 24: NW                            |
| A14000254 | EXXONMOBIL OIL CORPORATION     | ONEOK FIELD SERVICES COMPANY LLC | 08/11/2006 | 235/588    | STEVENS | KS | T32S - R36W SEC 24: N2 T32S - R36W SEC 24: SW     |

|           |                                  |                              |            |            |         |    |                                                   |
|-----------|----------------------------------|------------------------------|------------|------------|---------|----|---------------------------------------------------|
| A14000255 | MOBIL OIL CORPORATION            | NORTHERN NATURAL GAS COMPANY | 10/16/1995 | 165/981    | STEVENS | KS | T32S - R36W SEC 24: N2 T32S - R36W SEC 24: SW     |
| A14000256 | O F JONES ET UX                  | NORTHERN NATURAL GAS COMPANY | 10/24/1946 | MISC-R/261 | STEVENS | KS | T32S - R35W SEC 19: SW T32S - R36W SEC 24         |
| A14000257 | O F JONES ET UX                  | NORTHERN NATURAL GAS COMPANY | 10/19/1955 | 31/602     | STEVENS | KS | T32S - R36W SEC 24: NW                            |
| A14000258 | MOBIL OIL CORPORATION            | NORTHERN NATURAL GAS COMPANY | 01/25/1995 | 162/419    | STEVENS | KS | T32S - R36W SEC 25: N2SW T32S - R36W SEC 25: SE   |
| A14000259 | CARL R WHITE ET UX               | NORTHERN NATURAL GAS COMPANY | 01/11/1985 | 110/557    | STEVENS | KS | T32S - R36W SEC 25: SE                            |
| A14000260 | FREKS CORPORATION LTD            | NORTHERN NATURAL GAS COMPANY | 11/21/1984 | 108/787    | STEVENS | KS | T32S - R36W SEC 26: NW                            |
| A14000261 | MOBIL OIL CORPORATION            | NORTHERN NATURAL GAS COMPANY | 10/13/1994 | 161/507    | STEVENS | KS | T32S - R36W SEC 26: NW T32S - R36W SEC 26: SW     |
| A14000262 | J S BROLIER ET UX                | NORTHERN NATURAL GAS COMPANY | 11/04/1988 | 130/125    | STEVENS | KS | T31S - R35W SEC 27: NW                            |
| A14000263 | BILL L HITTLE ET UX              | KN GAS GATHERING INC         | 01/20/1998 | 180/670    | STEVENS | KS | T32S - R36W SEC 28: NW                            |
| A14000264 | STEVENS COUNTY COMMISSIONERS     | NORTHERN NATURAL GAS COMPANY | 09/23/1994 | UNRECORDED | STEVENS | KS | T32S - R36W SEC 32: NE T32S - R36W SEC 33: NW     |
| A14000265 | THE FEDERAL LAND BANK OF WICHITA | NORTHERN NATURAL GAS COMPANY | 08/27/1942 | MISC-O/461 | STEVENS | KS | T32S - R36W SEC 32: NW                            |
| A14000266 | ROBERTA KENOYER                  | NORTHERN NATURAL GAS COMPANY | 08/17/1973 | 67/109     | STEVENS | KS | T32S - R36W SEC 29: SW T32S - R36W SEC 32: NW     |
| A14000267 | HETTIE PEARL MOORE ET VIR        | THE ARGUS PIPE LINE COMPANY  | 05/25/1929 | MISC-I/292 | STEVENS | KS | T32S - R36W SEC 32: NW                            |
| A14000268 | ROBERTA KENOYER TRUST            | NORTHERN NATURAL GAS COMPANY | 02/05/1980 | 88/63      | STEVENS | KS | T32S - R36W SEC 32: NW                            |
| A14000269 | LENORA JORDAN                    | NORTHERN NATURAL GAS COMPANY | 01/20/1947 | MISC-R/267 | STEVENS | KS | T32S - R36W SEC 32: SW                            |
| A14000270 | CHARLES J GRAVES                 | NORTHERN NATURAL GAS COMPANY | 06/19/1986 | 125/423    | STEVENS | KS | T32S - R36W SEC 32: SW                            |
| A14000271 | PAUL O'HARA ET UX                | KN GAS GATHERING INC         | 03/25/1998 | 180/667    | STEVENS | KS | T32S - R36W SEC 32: NW                            |
| A14000272 | HELEN WING ET AL                 | NORTHERN NATURAL GAS COMPANY | 04/15/1948 | 24/224     | STEVENS | KS | T32S - R36W SEC 33: NE                            |
| A14000273 | MOBIL OIL CORPORATION            | NORTHERN NATURAL GAS COMPANY | 09/14/1994 | 160/931    | STEVENS | KS | T32S - R36W SEC 33: NW T32S - R36W SEC 33: SW     |
| A14000274 | MOBIL OIL CORPORATION            | NORTHERN NATURAL GAS COMPANY | 09/21/1994 | 160/941    | STEVENS | KS | T32S - R36W SEC 34: NW T32S - R36W SEC 34: SW     |
| A14000275 | LAWRENCE J LIGHTCAP ET UX        | NORTHERN NATURAL GAS COMPANY | 12/10/1982 | 100/139    | STEVENS | KS | T32S - R36W SEC 34: SE                            |
| A14000276 | MARVIN MILLER ET UX              | NORTHERN NATURAL GAS COMPANY | 12/09/1982 | 100/137    | STEVENS | KS | T32S - R36W SEC 34: SW                            |
| A14000277 | MOBIL OIL CORPORATION            | NORTHERN NATURAL GAS COMPANY | 04/10/1995 | 163/603    | STEVENS | KS | T32S - R36W SEC 35: NE T32S - R36W SEC 35: S2     |
| A14000278 | LAWRENCE J LIGHTCAP ET UX        | NORTHERN NATURAL GAS COMPANY | 03/07/1985 | 125/418    | STEVENS | KS | T32S - R36W SEC 35: NESW T32S - R36W SEC 35: S2NW |
| A14000279 | CARL R WHITE ET UX               | NORTHERN NATURAL GAS COMPANY | 03/05/1985 | 125/420    | STEVENS | KS | T32S - R36W SEC 35: N2NW                          |
| A14000280 | A D DUNLAP ET UX                 | NORTHERN NATURAL GAS COMPANY | 12/29/1948 | 24/412     | STEVENS | KS | T32S - R36W SEC 36: SE                            |
| A14000281 | BURTON D MANN ET UX              | NORTHERN NATURAL GAS COMPANY | 04/06/1948 | 24/226     | STEVENS | KS | T32S - R36W SEC 1: NE                             |

|           |                              |                                     |            |            |         |    |                                                                                             |
|-----------|------------------------------|-------------------------------------|------------|------------|---------|----|---------------------------------------------------------------------------------------------|
| A14000282 | MOBIL OIL CORPORATION        | ENRON GATHERING LIMITED PARTNERSHIP | 02/20/1996 | 167/999    | STEVENS | KS | T32S - R36W SEC 36                                                                          |
| A14000283 | ALBRIGHT COLLINSON ET AL     | NORTHERN NATURAL GAS COMPANY        | 04/04/1985 | 109/553    | STEVENS | KS | T32S - R36W SEC 36: NESW T32S - R36W SEC 36: NWSE                                           |
| A14000284 | A D DUNLAP ET UX             | NORTHERN NATURAL GAS COMPANY        | 12/29/1948 | 24/417     | STEVENS | KS | T32S - R36W SEC 36: SE                                                                      |
| A14000285 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 09/07/1995 | 165/354    | STEVENS | KS | T32S - R37W SEC 1: NW T32S - R37W SEC 1: SW                                                 |
| A14000286 | LAURENCE W BREWER ET UX      | NORTHERN NATURAL GAS COMPANY        | 02/09/1973 | 66/9       | STEVENS | KS | T32S - R37W SEC 1: N2                                                                       |
| A14000287 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 09/07/1995 | 165/334    | STEVENS | KS | T32S - R37W SEC 2: SE T32S - R37W SEC 2: W2                                                 |
| A14000288 | J S BROLLIER ET UX           | NORTHERN NATURAL GAS COMPANY        | 12/13/1979 | 87/335     | STEVENS | KS | T32S - R37W SEC 2: NE                                                                       |
| A14000289 | A C MOORHEAD ET UX           | MISSOURI VALLEY GAS COMPANY         | 05/14/1931 | 13/417     | STEVENS | KS | T32S - R37W SEC 17: SE T32S - R37W SEC 8: SE T32S - R37W SEC 9: SW                          |
| A14000290 | CLARA M ELLIS                | NORTHERN NATURAL GAS COMPANY        | 06/14/1990 | 139/584    | STEVENS | KS | T32S - R37W SEC 10: SE                                                                      |
| A14000291 | CLARA MARTHA ELLIS           | NORTHERN NATURAL GAS COMPANY        | 06/05/1972 | 66/16      | STEVENS | KS | T32S - R37W SEC 10: NWNE                                                                    |
| A14000292 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 09/07/1995 | 165/302    | STEVENS | KS | T32S - R37W SEC 10: N2 T32S - R37W SEC 10: SW                                               |
| A14000293 | STEVENS COUNTY COMMISSIONERS | NORTHERN NATURAL GAS COMPANY        | 07/02/1990 | UNRECORDED | STEVENS | KS | T32S - R37W SEC 10 T32S - R37W SEC 11                                                       |
| A14000294 | STEVENS COUNTY COMMISSIONERS | NORTHERN NATURAL GAS COMPANY        | 03/01/1979 | UNRECORDED | STEVENS | KS | T32S - R37W SEC 11: SE T32S - R37W SEC 14: NE                                               |
| A14000295 | NELSON L CURTIS ET UX        | NORTHERN NATURAL GAS COMPANY        | 06/19/1973 | 69/20      | STEVENS | KS | T32S - R37W SEC 11: N2                                                                      |
| A14000296 | HARRY A WILSON ET UX         | NORTHERN NATURAL GAS COMPANY        | 08/27/1973 | 69/22      | STEVENS | KS | T32S - R37W SEC 11: SWNWNE                                                                  |
| A14000297 | HARRY A WILSON ET UX         | REPUBLIC NATURAL GAS COMPANY        | 04/24/1945 | MISC-P/628 | STEVENS | KS | T32S - R37W SEC 11: E2 T32S - R37W SEC 14: SE                                               |
| A14000298 | DESSIE M WILSON ET AL        | NORTHERN NATURAL GAS COMPANY        | 07/02/1990 | 139/586    | STEVENS | KS | T32S - R37W SEC 11: SW                                                                      |
| A14000299 | LAURA GILLESPIE ET AL        | NORTHERN NATURAL GAS COMPANY        | 07/09/1990 | 139/581    | STEVENS | KS | T32S - R37W SEC 11: SE                                                                      |
| A14000300 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 09/07/1995 | 165/338    | STEVENS | KS | T32S - R37W SEC 11: SE T32S - R37W SEC 11: SW                                               |
| A14000301 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 11/27/1995 | 166/643    | STEVENS | KS | T32S - R37W SEC 12: NE T32S - R37W SEC 12: NW T32S - R37W SEC 12: SE T32S - R37W SEC 12: SW |
| A14000302 | VESTA M WILSON ET AL         | NORTHERN NATURAL GAS COMPANY        | 01/21/1985 | 108/824    | STEVENS | KS | T32S - R37W SEC 13: NW                                                                      |
| A14000303 | L OLETA WILSON               | NORTHERN NATURAL GAS COMPANY        | 12/11/1984 | 108/819    | STEVENS | KS | T32S - R37W SEC 13: SW                                                                      |
| A14000304 | MOBIL OIL CORPORATION        | ENRON GATHERING LIMITED PARTNERSHIP | 07/18/1996 | 170/1007   | STEVENS | KS | T32S - R37W SEC 13: SE T32S - R37W SEC 13: SW                                               |
| A14000305 | HARRY A WILSON ET UX         | NORTHERN NATURAL GAS COMPANY        | 01/10/1978 | 80/199     | STEVENS | KS | T32S - R37W SEC 13: SW                                                                      |
| A14000306 | GLENN L FORWARD ET UX        | NORTHERN NATURAL GAS COMPANY        | 05/31/1977 | 77/443     | STEVENS | KS | T32S - R37W SEC 13: NE                                                                      |
| A14000307 | HARRY A WILSON ET UX         | NORTHERN NATURAL GAS COMPANY        | 06/01/1977 | 77/447     | STEVENS | KS | T32S - R37W SEC 13: SW                                                                      |

|           |                              |                              |            |            |         |    |                                                                      |
|-----------|------------------------------|------------------------------|------------|------------|---------|----|----------------------------------------------------------------------|
| A14000308 | FRED V WILSON ET UX          | REPUBLIC NATURAL GAS COMPANY | 04/25/1945 | MISC-P/612 | STEVENS | KS | T32S - R37W SEC 14: NE                                               |
| A14000309 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY | 09/07/1995 | 165/298    | STEVENS | KS | T32S - R37W SEC 14: SW                                               |
| A14000310 | DESSIE M WILSON              | NORTHERN NATURAL GAS COMPANY | 04/21/1977 | 77/456     | STEVENS | KS | T32S - R37W SEC 14: NE                                               |
| A14000311 | DORIS J HAM                  | NORTHERN NATURAL GAS COMPANY | 04/20/1977 | 77/454     | STEVENS | KS | T32S - R37W SEC 14: NW                                               |
| A14000312 | DESSIE WILSON                | NORTHERN NATURAL GAS COMPANY | 02/14/1994 | 159/655    | STEVENS | KS | T32S - R37W SEC 14: NE                                               |
| A14000313 | PLUMA F CURL                 | REPUBLIC NATURAL GAS COMPANY | 04/25/1945 | MISC-P/611 | STEVENS | KS | T32S - R37W SEC 14: SW                                               |
| A14000314 | ROGER GILLESPIE              | KN GAS GATHERING INC         | 03/10/1998 | 180/735    | STEVENS | KS | T32S - R37W SEC 21: NW                                               |
| A14000315 | LAURA E POERTER TRUST        | NORTHERN NATURAL GAS COMPANY | 01/17/1983 | 99/460     | STEVENS | KS | T32S - R37W SEC 21: SE                                               |
| A14000316 | LAWRENCE J LIGHTCAP ET AL    | NORTHERN NATURAL GAS COMPANY | 01/14/1983 | 99/462     | STEVENS | KS | T32S - R37W SEC 21: SW                                               |
| A14000317 | LAURA E PORTER               | REPUBLIC NATURAL GAS COMPANY | 05/11/1945 | MISC-P/636 | STEVENS | KS | T32S - R37W SEC 21: SE T32S - R37W SEC 27: SW                        |
| A14000318 | T T HOLT ET UX               | REPUBLIC NATURAL GAS COMPANY | 06/25/1945 | MISC-P/642 | STEVENS | KS | T32S - R37W SEC 21: N2                                               |
| A14000319 | M E HUTTON ET UX             | NORTHERN NATURAL GAS COMPANY | 06/21/1977 | 78/298     | STEVENS | KS | T32S - R37W SEC 22: SE                                               |
| A14000320 | MUREL R CURTIS ET UX         | NORTHERN NATURAL GAS COMPANY | 06/21/1977 | 78/295     | STEVENS | KS | T32S - R37W SEC 22: SW                                               |
| A14000321 | M E HUTTON ET UX             | REPUBLIC NATURAL GAS COMPANY | 04/25/1945 | MISC-P/632 | STEVENS | KS | T32S - R37W SEC 22: NE                                               |
| A14000322 | RICHARD BRUBAKER ET UX       | REPUBLIC NATURAL GAS COMPANY | 04/30/1945 | MISC-P/614 | STEVENS | KS | T32S - R37W SEC 22: SE                                               |
| A14000323 | NOBLE C LEATHERS             | REPUBLIC NATURAL GAS COMPANY | 06/11/1945 | MISC-P/643 | STEVENS | KS | T32S - R37W SEC 22: NW                                               |
| A14000324 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY | 09/07/1995 | 165/342    | STEVENS | KS | T32S - R37W SEC 22: NE T32S - R37W SEC 22: SE T32S - R37W SEC 22: SW |
| A14000325 | STEVENS COUNTY COMMISSIONERS | NORTHERN NATURAL GAS COMPANY | 03/01/1979 | UNRECORDED | STEVENS | KS | T32S - R37W SEC 22: SE T32S - R37W SEC 27: NE                        |
| A14000326 | STEVENS COUNTY COMMISSIONERS | NORTHERN NATURAL GAS COMPANY | 04/28/1994 | UNRECORDED | STEVENS | KS | T32S - R37W SEC 22 T32S - R37W SEC 23                                |
| A14000327 | STEVENS COUNTY COMMISSIONERS | NORTHERN NATURAL GAS COMPANY | 03/01/1979 | UNRECORDED | STEVENS | KS | T32S - R37W SEC 22 T32S - R37W SEC 23                                |
| A14000328 | DALE PERRILL ET AL           | REPUBLIC NATURAL GAS COMPANY | 04/21/1945 | MISC-P/620 | STEVENS | KS | T32S - R37W SEC 23: NW                                               |
| A14000329 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY | 12/27/1994 | 162/179    | STEVENS | KS | T32S - R37W SEC 23: NE T32S - R37W SEC 23: SE                        |
| A14000330 | PELAJO PROPERTIES            | NORTHERN NATURAL GAS COMPANY | 09/16/1978 | 83/119     | STEVENS | KS | T32S - R37W SEC 23: NW                                               |
| A14000331 | SUNBELT FEEDERS INC          | NORTHERN NATURAL GAS COMPANY | 08/24/1995 | 164/1058   | STEVENS | KS | T32S - R37W SEC 24: SW                                               |
| A14000332 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY | 08/29/1995 | 165/310    | STEVENS | KS | T32S - R37W SEC 24: NW                                               |
| A14000333 | HOMER G NIX ET UX            | NORTHERN NATURAL GAS COMPANY | 04/07/1978 | 81/70      | STEVENS | KS | T32S - R37W SEC 25: NW                                               |

|           |                                                  |                              |            |            |         |    |                                                                      |
|-----------|--------------------------------------------------|------------------------------|------------|------------|---------|----|----------------------------------------------------------------------|
| A14000334 | MOBIL OIL CORPORATION                            | NORTHERN NATURAL GAS COMPANY | 03/21/1995 | 163/192    | STEVENS | KS | T32S - R37W SEC 25: SW                                               |
| A14000335 | ROBERT C FOULSTON ET UX                          | NORTHERN NATURAL GAS COMPANY | 07/31/1942 | MISC-O/512 | STEVENS | KS | T32S - R37W SEC 25: NW                                               |
| A14000336 | MARTIN GREY                                      | NORTHERN NATURAL GAS COMPANY | 07/29/1942 | MISC-O/511 | STEVENS | KS | T32S - R37W SEC 25: SW                                               |
| A14000337 | MOBIL OIL CORPORATION                            | NORTHERN NATURAL GAS COMPANY | 02/08/1995 | 162/1012   | STEVENS | KS | T32S - R37W SEC 25: NE                                               |
| A14000338 | WARREN G WILLIS ET UX                            | NORTHERN NATURAL GAS COMPANY | 11/09/1977 | 79/349     | STEVENS | KS | T32S - R37W SEC 26: N2                                               |
| A14000339 | THE ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY | NORTHERN NATURAL GAS COMPANY | 09/18/1942 | UNRECORDED | STEVENS | KS | T32S - R37W SEC 25: NW T32S - R37W SEC 25: SW T32S - R37W SEC 26: SE |
| A14000340 | E S SMITH ET UX                                  | MISSOURI VALLEY GAS COMPANY  | 05/07/1931 | 13/406     | STEVENS | KS | T32S - R37W SEC 30: E2NW T32S - R37W SEC 30: E2SW                    |
| A14000341 | THE GREAT AMERICAN LIFE INSURANCE COMPANY        | MISSOURI VALLEY GAS COMPANY  | 05/11/1931 | 13/427     | STEVENS | KS | T32S - R37W SEC 30: SE T32S - R37W SEC 31: NE T32S - R37W SEC 33: NW |
| A14000342 | THE GREAT AMERICAN LIFE INSURANCE COMPANY        | REPUBLIC NATURAL GAS COMPANY | 08/05/1944 | MISC-P/364 | STEVENS | KS | T32S - R37W SEC 30: SE                                               |
| A14000343 | VULCAN LIFE INSURANCE COMPANY                    | KN GAS GATHERING INC         | 06/02/1998 | 180/756    | STEVENS | KS | T32S - R37W SEC 30: SE                                               |
| A14000344 | THE GREAT AMERICAN LIFE INSURANCE COMPANY        | NORTHERN NATURAL GAS COMPANY | 02/28/1977 | 77/496     | STEVENS | KS | T32S - R37W SEC 31: NE                                               |
| A14000345 | GORDON H BANE ET UX                              | NORTHERN NATURAL GAS COMPANY | 03/01/1977 | 77/498     | STEVENS | KS | T32S - R37W SEC 31: NW                                               |
| A14000346 | DAVID L RICE ET UX                               | NORTHERN NATURAL GAS COMPANY | 09/07/1972 | 65/383     | STEVENS | KS | T32S - R37W SEC 31: NW                                               |
| A14000347 | JO C STEIN                                       | NORTHERN NATURAL GAS COMPANY | 09/05/1972 | 65/381     | STEVENS | KS | T32S - R37W SEC 31: NW                                               |
| A14000348 | MARION C CHILDS ET VIR                           | NORTHERN NATURAL GAS COMPANY | 09/05/1972 | 65/379     | STEVENS | KS | T32S - R37W SEC 31: NW                                               |
| A14000349 | EVELYN HUTTON ET VIR                             | NORTHERN NATURAL GAS COMPANY | 08/23/1972 | 65/377     | STEVENS | KS | T32S - R37W SEC 31: NW                                               |
| A14000350 | GAIL BARBER ET UX                                | NORTHERN NATURAL GAS COMPANY | 09/05/1972 | 65/375     | STEVENS | KS | T32S - R37W SEC 31: NW                                               |
| A14000351 | MINNIE O POTTORFF                                | NORTHERN NATURAL GAS COMPANY | 09/25/1972 | 65/373     | STEVENS | KS | T32S - R37W SEC 31: N2S2                                             |
| A14000352 | WILLIAM E RICE JR ET UX                          | NORTHERN NATURAL GAS COMPANY | 10/02/1972 | 65/385     | STEVENS | KS | T32S - R37W SEC 31: NW                                               |
| A14000353 | THE GREAT AMERICAN LIFE INSURANCE COMPANY        | NORTHERN NATURAL GAS COMPANY | 10/28/1988 | 134/364    | STEVENS | KS | T32S - R37W SEC 31: NE                                               |
| A14000354 | J M RATCLIFF ET UX                               | MISSOURI VALLEY GAS COMPANY  | 05/09/1931 | 13/434     | STEVENS | KS | T32S - R37W SEC 32: NW T32S - R37W SEC 32: SW                        |
| A14000355 | ANNA D BROWN ET AL                               | NORTHERN NATURAL GAS COMPANY | 07/07/1975 | 72/698     | STEVENS | KS | T32S - R37W SEC 32: SE                                               |
| A14000356 | W J DUVALL ET AL                                 | MISSOURI VALLEY GAS COMPANY  | 05/18/1931 | 13/432     | STEVENS | KS | T32S - R37W SEC 32: NE T32S - R37W SEC 32: SE                        |
| A14000357 | MOBIL OIL CORPORATION                            | NORTHERN NATURAL GAS COMPANY | 08/29/1995 | 165/314    | STEVENS | KS | T32S - R37W SEC 33: SW                                               |
| A14000358 | ANNA DUVALL BROWN ET AL                          | NORTHERN NATURAL GAS COMPANY | 03/08/1976 | 75/173     | STEVENS | KS | T32S - R37W SEC 32: NE                                               |

|           |                                         |                                     |            |            |         |    |                                               |
|-----------|-----------------------------------------|-------------------------------------|------------|------------|---------|----|-----------------------------------------------|
| A14000359 | ANNA E DUVALL BROWN                     | NORTHERN NATURAL GAS COMPANY        | 09/26/1979 | 86/632     | STEVENS | KS | T32S - R37W SEC 32: SE                        |
| A14000360 | CARL N BROLIER ET AL                    | NORTHERN NATURAL GAS COMPANY        | 09/25/1979 | 86/635     | STEVENS | KS | T32S - R37W SEC 32: NE                        |
| A14000361 | STEVENS COUNTY COMMISSIONERS            | KN GAS GATHERING INC                | 04/23/1998 | UNRECORDED | STEVENS | KS | T32S - R37W SEC 32 T32S - R37W SEC 33         |
| A14000362 | THE SCHOWALTER FOUNDATION INC           | KN GAS GATHERING INC                | 04/02/1998 | 180/758    | STEVENS | KS | T32S - R37W SEC 33: SW                        |
| A14000363 | STATE OF KANSAS                         | REPUBLIC NATURAL GAS COMPANY        | 08/29/1945 | UNRECORDED | STEVENS | KS | T32S - R37W SEC 33                            |
| A14000364 | STATE OF KANSAS                         | REPUBLIC NATURAL GAS COMPANY        | 08/25/1945 | UNRECORDED | STEVENS | KS | T32S - R37W SEC 33                            |
| A14000365 | A J STEGMAN                             | NORTHERN NATURAL GAS COMPANY        | 01/17/1991 | 143/402    | STEVENS | KS | T32S - R37W SEC 36: NE                        |
| A14000366 | C A OLSON ET AL                         | MISSOURI VALLEY GAS COMPANY         | 05/18/1931 | 13/443     | STEVENS | KS | T32S - R38W SEC 1: SE                         |
| A14000367 | ANADARKO PETROLEUM CORPORATION          | NORTHERN NATURAL GAS COMPANY        | 10/07/1993 | 165/956    | STEVENS | KS | T32S - R38W SEC 1: SE                         |
| A14000368 | STEVENS COUNTY COMMISSIONERS            | NORTHERN NATURAL GAS COMPANY        | 11/05/1995 | UNRECORDED | STEVENS | KS | T32S - R38W SEC 35 T33S - R38W SEC 1          |
| A14000369 | MOBIL OIL CORPORATION                   | ENRON GATHERING LIMITED PARTNERSHIP | 09/24/1996 | 171/810    | STEVENS | KS | T32S - R38W SEC 2: W2                         |
| A14000370 | MABELLE SPEAKMAN                        | NORTHERN NATURAL GAS COMPANY        | 03/19/1973 | 67/73      | STEVENS | KS | T32S - R38W SEC 2: SW                         |
| A14000371 | DOWDY TRUST                             | KN GAS GATHERING INC                | 09/08/1997 | 180/410    | STEVENS | KS | T32S - R38W SEC 2: NW                         |
| A14000372 | ROBERT J WALKER                         | NORTHERN NATURAL GAS COMPANY        | 03/09/1973 | 67/78      | STEVENS | KS | T32S - R38W SEC 10: NE T32S - R38W SEC 25: NW |
| A14000373 | J P PONDER ET UX                        | MISSOURI VALLEY GAS COMPANY         | 06/02/1931 | 13/458     | STEVENS | KS | T32S - R38W SEC 10: N2                        |
| A14000374 | CLARA SHEKELS                           | MISSOURI VALLEY GAS COMPANY         | 06/10/1931 | 13/574     | STEVENS | KS | T32S - R38W SEC 10: SE                        |
| A14000375 | G W WALKER ET UX                        | MISSOURI VALLEY GAS COMPANY         | 06/03/1931 | 13/461     | STEVENS | KS | T32S - R38W SEC 11: SE                        |
| A14000376 | OSCAR CRUMP ET UX                       | MISSOURI VALLEY GAS COMPANY         | 06/08/1931 | 13/553     | STEVENS | KS | T32S - R38W SEC 11: SW                        |
| A14000377 | ILLINOIS BANKERS LIFE ASSURANCE COMPANY | MISSOURI VALLEY GAS COMPANY         | 01/21/1935 | MISC-K/21  | STEVENS | KS | T32S - R38W SEC 13: SW                        |
| A14000378 | SADIE W SEIVERD ET VIR                  | MISSOURI VALLEY GAS COMPANY         | 07/30/1931 | MISC-K/8   | STEVENS | KS | T32S - R38W SEC 13: SE                        |
| A14000379 | L M POPE ET UX                          | MISSOURI VALLEY GAS COMPANY         | 06/02/1931 | 13/460     | STEVENS | KS | T32S - R38W SEC 13: SW                        |
| A14000380 | FRANK J KEEFER                          | NORTHERN NATURAL GAS COMPANY        | 07/31/1973 | 69/26      | STEVENS | KS | T32S - R38W SEC 14: SE                        |
| A14000381 | MOBIL OIL CORPORATION                   | NORTHERN NATURAL GAS COMPANY        | 09/30/1994 | 160/1027   | STEVENS | KS | T32S - R38W SEC 14: NE                        |
| A14000382 | LEWIS F HOOKER ET UX                    | MISSOURI VALLEY GAS COMPANY         | 06/01/1931 | 13/457     | STEVENS | KS | T32S - R38W SEC 14: NE                        |
| A14000383 | ROY M SWAN ET UX                        | REPUBLIC NATURAL GAS COMPANY        | 11/16/1953 | 31/331     | STEVENS | KS | T32S - R38W SEC 19: SESESE                    |
| A14000384 | C M STATES ET AL                        | MISSOURI VALLEY GAS COMPANY         | 05/19/1931 | MISC-K/13  | STEVENS | KS | T32S - R38W SEC 20: SW                        |

|           |                                         |                              |            |            |         |    |                                                                                                                                                                                  |
|-----------|-----------------------------------------|------------------------------|------------|------------|---------|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A14000385 | ELIZABETH M MOON ET AL                  | NORTHERN NATURAL GAS COMPANY | 05/09/1972 | 64/341     | STEVENS | KS | T32S - R38W SEC 11: S2SE T32S - R38W SEC 20: SE                                                                                                                                  |
| A14000386 | ROY W PERRY ET AL                       | KN GAS GATHERING INC         | 03/26/1998 | 191/176    | STEVENS | KS | T32S - R38W SEC 20: SW                                                                                                                                                           |
| A14000387 | BETTY JO HINKLE ET VIR                  | KN GAS GATHERING INC         | 03/20/1998 | 180/853    | STEVENS | KS | T32S - R38W SEC 20: SW                                                                                                                                                           |
| A14000388 | WESTERN ROYALTY AND DEVELOPMENT COMPANY | MISSOURI VALLEY GAS COMPANY  | 05/13/1931 | 13/423     | STEVENS | KS | T32S - R38W SEC 21: SE T32S - R38W SEC 26: NW T32S - R38W SEC 35: NE T33S - R36W SEC 6: NE T34S - R37W SEC 11: NE T34S - R38W SEC 7 T34S - R39W SEC 15: NE T35S - R38W SEC 9: SE |
| A14000389 | WINDSOR S CURRIN ET UX                  | MISSOURI VALLEY GAS COMPANY  | 05/12/1931 | 13/413     | STEVENS | KS | T32S - R38W SEC 20: SE T32S - R38W SEC 21: SW                                                                                                                                    |
| A14000390 | FRANK J KEEFER                          | NORTHERN NATURAL GAS COMPANY | 07/31/1973 | 69/14      | STEVENS | KS | T32S - R38W SEC 21: SE                                                                                                                                                           |
| A14000391 | GLADYS A GUSTASON                       | NORTHERN NATURAL GAS COMPANY | 05/05/1972 | 64/345     | STEVENS | KS | T32S - R38W SEC 29: SE                                                                                                                                                           |
| A14000392 | WILMER J PERRY ET UX                    | NORTHERN NATURAL GAS COMPANY | 04/21/1972 | 64/343     | STEVENS | KS | T32S - R38W SEC 29: SW                                                                                                                                                           |
| A14000393 | THE ESTATE OF RUTH E BROLLIER           | KN GAS GATHERING INC         | 03/10/1998 | 180/863    | STEVENS | KS | T32S - R38W SEC 29: NW                                                                                                                                                           |
| A14000394 | THE WILMER J PERRY TRUST ET AL          | KN GAS GATHERING INC         | 03/03/1998 | 180/860    | STEVENS | KS | T32S - R38W SEC 29: SW                                                                                                                                                           |
| A14000395 | EDD W GUSTASON ET UX                    | MISSOURI VALLEY GAS COMPANY  | 05/13/1931 | 13/414     | STEVENS | KS | T32S - R38W SEC 30: SW T32S - R39W SEC 25: SE                                                                                                                                    |
| A14000396 | ILLINOIS BANKERS LIFE ASSURANCE COMPANY | MISSOURI VALLEY GAS COMPANY  | 10/01/1934 | MISC-K/20  | STEVENS | KS | T32S - R38W SEC 30: E2 T32S - R38W SEC 30: NW                                                                                                                                    |
| A14000397 | JAY A MORGAN ET UX                      | MISSOURI VALLEY GAS COMPANY  | 05/13/1931 | 13/412     | STEVENS | KS | T32S - R38W SEC 30: E2 T32S - R38W SEC 30: NW                                                                                                                                    |
| A14000398 | WILLIAM L SHARP                         | NORTHERN NATURAL GAS COMPANY | 07/19/1977 | 96/466     | STEVENS | KS | T32S - R38W SEC 31: W2                                                                                                                                                           |
| A14000399 | STEVENS COUNTY COMMISSIONERS            | NORTHERN NATURAL GAS COMPANY | 10/24/1991 | UNRECORDED | STEVENS | KS | T32S - R38W SEC 31 T32S - R38W SEC 32                                                                                                                                            |
| A14000400 | WILLIAM L SHARP                         | NORTHERN NATURAL GAS COMPANY | 02/22/1977 | 77/476     | STEVENS | KS | T32S - R38W SEC 31: NW                                                                                                                                                           |
| A14000401 | IRVIN HODGES ET UX                      | NORTHERN NATURAL GAS COMPANY | 03/24/1977 | 77/479     | STEVENS | KS | T32S - R38W SEC 31: NE                                                                                                                                                           |
| A14000402 | MINNIE V STAMLER                        | NORTHERN NATURAL GAS COMPANY | 04/25/1972 | 64/314     | STEVENS | KS | T32S - R38W SEC 31: SE                                                                                                                                                           |
| A14000403 | A E SHARP ET AL                         | NORTHERN NATURAL GAS COMPANY | 05/10/1972 | 64/311     | STEVENS | KS | T32S - R38W SEC 31: SW                                                                                                                                                           |
| A14000404 | SHARON J DENTON ET VIR                  | NORTHERN NATURAL GAS COMPANY | 04/21/1992 | 156/86     | STEVENS | KS | T32S - R38W SEC 31: NE                                                                                                                                                           |
| A14000405 | GLADYS A GUSTASON ET AL                 | NORTHERN NATURAL GAS COMPANY | 01/27/1977 | 76/422     | STEVENS | KS | T32S - R38W SEC 32: NW                                                                                                                                                           |
| A14000406 | PRICE STOUT ET UX                       | NORTHERN NATURAL GAS COMPANY | 02/17/1977 | 76/420     | STEVENS | KS | T32S - R38W SEC 32: NE                                                                                                                                                           |
| A14000407 | DAVE BOZONE                             | KN GAS GATHERING INC         | 11/10/1997 | 180/398    | STEVENS | KS | T32S - R38W SEC 32: W2                                                                                                                                                           |
| A14000408 | RAY W PERRY ET UX                       | NORTHERN NATURAL GAS COMPANY | 06/24/1977 | 77/643     | STEVENS | KS | T32S - R38W SEC 33: NW                                                                                                                                                           |
| A14000409 | RICHARD D HULL ET UX                    | NORTHERN NATURAL GAS COMPANY | 06/24/1977 | 77/646     | STEVENS | KS | T32S - R38W SEC 33: NE                                                                                                                                                           |
| A14000410 | ROY W PERRY ET UX                       | NORTHERN NATURAL GAS COMPANY | 02/10/1973 | 68/645     | STEVENS | KS | T32S - R38W SEC 33: NW                                                                                                                                                           |

|           |                                    |                                     |            |            |         |    |                                               |
|-----------|------------------------------------|-------------------------------------|------------|------------|---------|----|-----------------------------------------------|
| A14000411 | HAZEL KNEPPER ET AL                | NORTHERN NATURAL GAS COMPANY        | 03/03/1973 | 68/648     | STEVENS | KS | T32S - R38W SEC 33: SW                        |
| A14000412 | MEARLE D SIMPSON ET UX             | KN GAS GATHERING INC                | 06/30/1998 | 181/450    | STEVENS | KS | T32S - R38W SEC 34: SW                        |
| A14000413 | PELAJO PROPERTIES                  | NORTHERN NATURAL GAS COMPANY        | 03/28/1977 | 77/500     | STEVENS | KS | T32S - R38W SEC 34: NW                        |
| A14000414 | WARREN MOON ET UX                  | NORTHERN NATURAL GAS COMPANY        | 03/10/1977 | 77/491     | STEVENS | KS | T32S - R38W SEC 34: NE                        |
| A14000415 | WARREN S MOON ET UX                | NORTHERN NATURAL GAS COMPANY        | 03/27/1974 | 68/484     | STEVENS | KS | T32S - R38W SEC 34: NE                        |
| A14000416 | MOBIL OIL CORPORATION              | NORTHERN NATURAL GAS COMPANY        | 12/20/1995 | 166/691    | STEVENS | KS | T33S - R35W SEC 3: E2 T33S - R35W SEC 3: NW   |
| A14000417 | REITA P SCARBROUGH ET AL           | NORTHERN NATURAL GAS COMPANY        | 07/24/1987 | 125/475    | STEVENS | KS | T33S - R35W SEC 4: NE                         |
| A14000418 | MOBIL OIL CORPORATION              | ENRON GATHERING LIMITED PARTNERSHIP | 04/08/1996 | 168/459    | STEVENS | KS | T33S - R35W SEC 4: N2 T33S - R35W SEC 4: SW   |
| A14000419 | CORA E HANCOCK ET VIR              | NORTHERN NATURAL GAS COMPANY        | 04/01/1946 | MISC-Q/614 | STEVENS | KS | T33S - R35W SEC 4: SE                         |
| A14000420 | HOWARD MANN LIVING TRUST           | NORTHERN NATURAL GAS COMPANY        | 04/10/1995 | 163/999    | STEVENS | KS | T33S - R35W SEC 5: NW                         |
| A14000421 | ROY CRAWFORD ET UX                 | NORTHERN NATURAL GAS COMPANY        | 02/28/1946 | MISC-Q/612 | STEVENS | KS | T33S - R35W SEC 5: SW                         |
| A14000422 | JENNIE M GRANDY ET AL              | NORTHERN NATURAL GAS COMPANY        | 03/04/1936 | MISC-M/177 | STEVENS | KS | T33S - R35W SEC 5: E2                         |
| A14000423 | KANSAS CITY LIFE INSURANCE COMPANY | NORTHERN NATURAL GAS COMPANY        | 04/14/1936 | MISC-M/185 | STEVENS | KS | T32S - R35W SEC 34: W2 T33S - R35W SEC 5: NW  |
| A14000424 | BURTON D MANN ET UX                | NORTHERN NATURAL GAS COMPANY        | 03/21/1945 | MISC-Q/32  | STEVENS | KS | T33S - R35W SEC 5: NW T33S - R36W SEC 1: SE   |
| A14000425 | JENNIE M GRANDY ET AL              | NORTHERN NATURAL GAS COMPANY        | 03/04/1936 | MISC-M/177 | STEVENS | KS | T33S - R35W SEC 5: E2                         |
| A14000426 | FRANK M MANN ET UX                 | NORTHERN NATURAL GAS COMPANY        | 02/25/1936 | MISC-M/169 | STEVENS | KS | T33S - R35W SEC 6: NE                         |
| A14000427 | GLADYS V KNISELY ET VIR            | NORTHERN NATURAL GAS COMPANY        | 02/19/1936 | MISC-M/157 | STEVENS | KS | T33S - R35W SEC 6: SE                         |
| A14000428 | NORTHERN NATURAL GAS COMPANY       | KN GAS GATHERING INC                | 11/06/1998 | 184/438    | STEVENS | KS | T33S - R35W SEC 6: E2S2SE                     |
| A14000429 | JESSE E MANN ET AL                 | NORTHERN NATURAL GAS COMPANY        | 10/04/1979 | 86/716     | STEVENS | KS | T33S - R35W SEC 6: NWSE T33S - R35W SEC 6: W2 |
| A14000430 | LEONA DOLORES VAUGHT ET VIR        | NORTHERN NATURAL GAS COMPANY        | 10/23/1979 | 86/714     | STEVENS | KS | T33S - R35W SEC 6: SWNE                       |
| A14000431 | JESSE MANN                         | NORTHERN NATURAL GAS COMPANY        | 01/28/1999 | 184/492    | STEVENS | KS | T33S - R35W SEC 6: SE                         |
| A14000432 | NORTHERN NATURAL GAS COMPANY       | KN GAS GATHERING INC                | 08/20/1998 | 182/876    | STEVENS | KS | T33S - R35W SEC 6: SE                         |
| A14000433 | JESSE MANN                         | KN GAS GATHERING INC                | 09/23/1997 | 180/388    | STEVENS | KS | T33S - R35W SEC 6: NW                         |
| A14000434 | HOWARD MANN LIVING TRUST           | KN GAS GATHERING INC                | 08/29/1997 | 180/397    | STEVENS | KS | T33S - R35W SEC 6: SW                         |
| A14000435 | THE HOWARD MANN LIVING TRUST       | KN GAS GATHERING INC                | 03/27/1998 | UNRECORDED | STEVENS | KS | T33S - R35W SEC 6: SW                         |
| A14000436 | MARIE SELLINGER TRUST              | KN GAS GATHERING INC                | 04/08/1998 | 180/622    | STEVENS | KS | T33S - R35W SEC 6: SE                         |
| A14000437 | STEVENS COUNTY COMMISSIONERS       | KN GAS GATHERING INC                | 04/06/1998 | UNRECORDED | STEVENS | KS | T33S - R35W SEC 6 T33S - R35W SEC 7           |



|           |                                     |                                     |            |            |         |    |                                               |
|-----------|-------------------------------------|-------------------------------------|------------|------------|---------|----|-----------------------------------------------|
| A14000438 | STEVENS COUNTY COMMISSIONERS        | KN GAS GATHERING INC                | 03/25/1998 | UNRECORDED | STEVENS | KS | T33S - R35W SEC 7 T33S - R36W SEC 12          |
| A14000439 | ROY WALKEMEYER TRUST ET AL          | KN GAS GATHERING INC                | 02/12/1998 | 180/632    | STEVENS | KS | T33S - R35W SEC 7: W2                         |
| A14000440 | STEVENS COUNTY COMMISSIONERS        | KN GAS GATHERING INC                | 07/28/1998 | UNRECORDED | STEVENS | KS | T33S - R35W SEC 6: SE T33S - R35W SEC 7: NE   |
| A14000441 | OCTIVE REAZIN ET VIR                | NORTHERN NATURAL GAS COMPANY        | 05/23/1950 | 28/51      | STEVENS | KS | T33S - R35W SEC 14: NE                        |
| A14000442 | ARTHUR E SHARP ET UX                | NORTHERN NATURAL GAS COMPANY        | 06/26/1947 | MISC-R/571 | STEVENS | KS | T33S - R36W SEC 2: E2                         |
| A14000443 | HARRY L LIGHTCAP ET UX              | NORTHERN NATURAL GAS COMPANY        | 10/01/1946 | MISC-R/257 | STEVENS | KS | T32S - R36W SEC 35: SW T33S - R36W SEC 2: W2  |
| A14000444 | LAWRENCE J LIGHTCAP ET AL           | NORTHERN NATURAL GAS COMPANY        | 04/21/1983 | UNRECORDED | STEVENS | KS | T33S - R36W SEC 2: NW                         |
| A14000445 | E V BAKER                           | NORTHERN NATURAL GAS COMPANY        | 06/21/1980 | 89/427     | STEVENS | KS | T33S - R36W SEC 3: SW                         |
| A14000446 | E V BAKER                           | NORTHERN NATURAL GAS COMPANY        | 11/29/1983 | 103/226    | STEVENS | KS | T33S - R36W SEC 3: SW                         |
| A14000447 | BETTY R MEZGER TRUST DTD 11/20/2001 | ONEOK FIELD SERVICES COMPANY LLC    | 02/09/2005 | 231/425    | STEVENS | KS | T33S - R36W SEC 3: NW                         |
| A14000448 | TROY SKINNER ET AL                  | NORTHERN NATURAL GAS COMPANY        | 07/31/1950 | 28/55      | STEVENS | KS | T33S - R35W SEC 14: SE T33S - R35W SEC 14: SW |
| A14000449 | TROY SKINNER ET UX                  | NORTHERN NATURAL GAS COMPANY        | 07/31/1950 | 28/53      | STEVENS | KS | T33S - R35W SEC 14: SW                        |
| A14000450 | STATE OF KANSAS                     | NORTHERN NATURAL GAS COMPANY        | 06/20/1950 | UNRECORDED | STEVENS | KS | T33S - R35W SEC 14                            |
| A14000451 | GLENN A BELL ET AL                  | NORTHERN NATURAL GAS COMPANY        | 07/28/1950 | 28/55      | STEVENS | KS | T33S - R35W SEC 15: W2                        |
| A14000452 | JOHN WALLACE                        | NORTHERN NATURAL GAS COMPANY        | 07/28/1950 | 28/54      | STEVENS | KS | T33S - R35W SEC 15: SE                        |
| A14000453 | LETA M BELL                         | KN GAS GATHERING INC                | 08/26/1997 | 180/390    | STEVENS | KS | T33S - R35W SEC 15: W2                        |
| A14000454 | M & A INVESTMENTS                   | KN GAS GATHERING INC                | 08/03/1998 | 184/77     | STEVENS | KS | T33S - R35W SEC 16: W2                        |
| A14000455 | MOBIL OIL CORPORATION               | ENRON GATHERING LIMITED PARTNERSHIP | 02/19/1996 | 167/1011   | STEVENS | KS | T33S - R35W SEC 17: W2                        |
| A14000456 | MARION L FINCHAM ET VIR             | NORTHERN NATURAL GAS COMPANY        | 03/30/1948 | 24/225     | STEVENS | KS | T33S - R35W SEC 18: W2                        |
| A14000457 | MYRTLE E MELVIN                     | NORTHERN NATURAL GAS COMPANY        | 04/12/1948 | 24/227     | STEVENS | KS | T33S - R35W SEC 18: SE                        |
| A14000458 | ESTATE OF LOUIE S LEMERT ET AL      | NORTHERN NATURAL GAS COMPANY        | 02/03/1978 | 81/74      | STEVENS | KS | T33S - R36W SEC 4: SE                         |
| A14000459 | KIRK HEGER ET UX                    | ONEOK FIELD SERVICES COMPANY LLC    | 09/07/2006 | 237/196    | STEVENS | KS | T33S - R35W SEC 18: NE                        |
| A14000460 | CHARLES W HILL                      | NORTHERN NATURAL GAS COMPANY        | 03/17/1978 | 81/72      | STEVENS | KS | T33S - R36W SEC 4: SW                         |
| A14000461 | MILDRED S LEMERT ET AL              | NORTHERN NATURAL GAS COMPANY        | 10/14/1980 | 90/307     | STEVENS | KS | T33S - R36W SEC 4: SE                         |
| A14000462 | ORVAL TOOLE ET UX                   | NORTHERN NATURAL GAS COMPANY        | 12/02/1980 | 90/310     | STEVENS | KS | T33S - R36W SEC 4: NE                         |
| A14000463 | CHELLE LEININGER ET AL              | ONEOK FIELD SERVICES COMPANY LLC    | 09/08/2006 | 237/199    | STEVENS | KS | T33S - R35W SEC 18: SE                        |
| A14000464 | BETTY BRANDON ET AL                 | NORTHERN NATURAL GAS COMPANY        | 07/14/1981 | 92/738     | STEVENS | KS | T33S - R36W SEC 4: NW                         |

|           |                               |                                  |            |            |         |    |                                               |
|-----------|-------------------------------|----------------------------------|------------|------------|---------|----|-----------------------------------------------|
| A14000465 | MERLE A STOOPS ET AL          | NORTHERN NATURAL GAS COMPANY     | 10/12/1945 | MISC-Q/551 | STEVENS | KS | T33S - R35W SEC 19: N2 T33S - R35W SEC 19: SE |
| A14000466 | MARY A FULLER                 | NORTHERN NATURAL GAS COMPANY     | 10/02/1946 | MISC-R/244 | STEVENS | KS | T33S - R35W SEC 31: SE                        |
| A14000467 | BEVERLY JO THOMPSON ET AL     | KN GAS GATHERING INC             | 08/25/1997 | 180/414    | STEVENS | KS | T33S - R35W SEC 31: SW                        |
| A14000468 | MOBIL OIL CORPORATION         | NORTHERN NATURAL GAS COMPANY     | 11/10/1994 | 161/433    | STEVENS | KS | T33S - R36W SEC 3: N2                         |
| A14000469 | MOBIL OIL CORPORATION         | NORTHERN NATURAL GAS COMPANY     | 08/21/1995 | 165/99     | STEVENS | KS | T33S - R36W SEC 2: E2 T33S - R36W SEC 2: W2   |
| A14000470 | MOBIL OIL CORPORATION         | NORTHERN NATURAL GAS COMPANY     | 02/01/1995 | 162/411    | STEVENS | KS | T33S - R36W SEC 4: NE                         |
| A14000471 | MOBIL OIL CORPORATION         | NORTHERN NATURAL GAS COMPANY     | 11/10/1994 | 161/447    | STEVENS | KS | T33S - R36W SEC 5: NE                         |
| A14000472 | MOBIL OIL CORPORATION         | NORTHERN NATURAL GAS COMPANY     | 07/20/1995 | 164/584    | STEVENS | KS | T33S - R36W SEC 10: SW                        |
| A14000473 | PAULINE OAK                   | NORTHERN NATURAL GAS COMPANY     | 12/04/1978 | 84/9       | STEVENS | KS | T33S - R36W SEC 5: NE                         |
| A14000474 | ARTHUR PENNINGTON ET UX       | NORTHERN NATURAL GAS COMPANY     | 04/22/1947 | MISC-R/418 | STEVENS | KS | T33S - R36W SEC 5: NW                         |
| A14000475 | VIRGINIA CAREY                | K N GAS GATHERING INC            | 08/08/1997 | 180/415    | STEVENS | KS | T33S - R36W SEC 6: SW                         |
| A14000476 | ARLEE JENNING REVOCABLE TRUST | ONEOK FIELD SERVICES COMPANY LLC | 10/19/2001 | 203/540    | STEVENS | KS | T33S - R36W SEC 6: NE                         |
| A14000477 | BERNARD W BRUBAKER ET UX      | NORTHERN NATURAL GAS COMPANY     | 10/10/1979 | 86/672     | STEVENS | KS | T33S - R36W SEC 6: E2SE                       |
| A14000478 | MAXINE HERBEL ET VIR          | NORTHERN NATURAL GAS COMPANY     | 10/04/1979 | 86/670     | STEVENS | KS | T33S - R36W SEC 6: W2SE                       |
| A14000479 | ROSCOE S JENNINGS SR ET UX    | NORTHERN NATURAL GAS COMPANY     | 10/02/1979 | 86/668     | STEVENS | KS | T33S - R36W SEC 6: NE                         |
| A14000480 | MILTON JENNINGS ET AL         | MISSOURI VALLEY GAS COMPANY      | 11/27/1931 | MISC-K/19  | STEVENS | KS | T33S - R36W SEC 6: W2SE                       |
| A14000481 | FRANCIS S NICHOLS TRUST ET AL | NORTHERN NATURAL GAS COMPANY     | 11/18/1980 | 90/314     | STEVENS | KS | T33S - R36W SEC 6: NW                         |
| A14000482 | DAVID J HAWKINS ET AL         | KN GAS GATHERING INC             | 10/27/1997 | 180/399    | STEVENS | KS | T33S - R37W SEC 1: SE                         |
| A14000483 | DAVID J HAWKINS ET AL         | KN GAS GATHERING INC             | 08/29/1997 | 180/400    | STEVENS | KS | T33S - R37W SEC 1: SE                         |
| A14000484 | NOBLE K WILLIAMS ET UX        | NORTHERN NATURAL GAS COMPANY     | 04/10/1995 | 163/947    | STEVENS | KS | T33S - R37W SEC 1: SW                         |
| A14000485 | DEMUTH TRUSTS                 | NORTHERN NATURAL GAS COMPANY     | 04/21/1995 | 163/945    | STEVENS | KS | T33S - R37W SEC 1: NW                         |
| A14000486 | FRANK SUMMERS ET UX           | THE ARGUS PIPE LINE COMPANY      | 07/27/1929 | MISC-I/235 | STEVENS | KS | T33S - R36W SEC 6: NW                         |
| A14000487 | NOBLE J MADDEN                | NORTHERN NATURAL GAS COMPANY     | 08/07/1941 | MISC-O/202 | STEVENS | KS | T33S - R37W SEC 1: W2                         |
| A14000488 | R P SMITH                     | MISSOURI VALLEY GAS COMPANY      | 05/16/1931 | 13/426     | STEVENS | KS | T33S - R36W SEC 6: SW T33S - R36W SEC 7: NW   |
| A14000489 | VIRGINIA CAREY ET VIR         | NORTHERN NATURAL GAS COMPANY     | 05/07/1980 | 89/91      | STEVENS | KS | T33S - R36W SEC 7: NW                         |
| A14000490 | ELLINOR COX ET VIR            | NORTHERN NATURAL GAS COMPANY     | 04/23/1980 | 89/93      | STEVENS | KS | T33S - R36W SEC 7: S2                         |
| A14000491 | GUY E SPEAKMAN                | REPUBLIC NATURAL GAS COMPANY     | 04/28/1945 | MISC-P/635 | STEVENS | KS | T33S - R36W SEC 7: NE                         |

|           |                                                |                                     |            |            |         |    |                                             |
|-----------|------------------------------------------------|-------------------------------------|------------|------------|---------|----|---------------------------------------------|
| A14000492 | ZANA PRINE                                     | NORTHERN NATURAL GAS COMPANY        | 07/31/1979 | 86/249     | STEVENS | KS | T33S - R37W SEC 1: SW                       |
| A14000493 | LESTER M COBB ET UX                            | REPUBLIC NATURAL GAS COMPANY        | 05/03/1945 | MISC-P/616 | STEVENS | KS | T33S - R36W SEC 7: SE T33S - R36W SEC 8: SW |
| A14000494 | THE MOSCOW STATE BANK                          | NORTHERN NATURAL GAS COMPANY        | 02/20/1936 | MISC-M/153 | STEVENS | KS | T33S - R36W SEC 10: W2                      |
| A14000495 | H H BROWNELL ET UX                             | REPUBLIC NATURAL GAS COMPANY        | 04/24/1945 | MISC-P/626 | STEVENS | KS | T33S - R36W SEC 8: N2                       |
| A14000496 | LAVERA BROWNELL                                | NORTHERN NATURAL GAS COMPANY        | 04/23/1980 | 88/575     | STEVENS | KS | T33S - R36W SEC 8: NW                       |
| A14000497 | MOBIL OIL CORPORATION                          | ENRON GATHERING LIMITED PARTNERSHIP | 05/29/1996 | 168/937    | STEVENS | KS | T33S - R37W SEC 1: NE                       |
| A14000498 | LAVERA BROWNELL                                | NORTHERN NATURAL GAS COMPANY        | 10/24/1980 | 90/241     | STEVENS | KS | T33S - R36W SEC 8: N2                       |
| A14000499 | ESTATE OF ESTHER E MUELLER ET AL               | NORTHERN NATURAL GAS COMPANY        | 03/20/1980 | 88/321     | STEVENS | KS | T33S - R36W SEC 9: NW                       |
| A14000500 | INA M TOWNSDIN ET VIR                          | NORTHERN NATURAL GAS COMPANY        | 03/11/1936 | MISC-M/177 | STEVENS | KS | T33S - R36W SEC 9: SE                       |
| A14000501 | CARRIE WINTER ET VIR                           | NORTHERN NATURAL GAS COMPANY        | 04/05/1945 | MISC-Q/33  | STEVENS | KS | T33S - R36W SEC 9: NE                       |
| A14000502 | LOMA HOLT COPPINGER                            | NORTHERN NATURAL GAS COMPANY        | 12/22/1980 | 91/511     | STEVENS | KS | T33S - R36W SEC 10: NE                      |
| A14000503 | PAUL NIX TRUST ET AL                           | NORTHERN NATURAL GAS COMPANY        | 07/14/1983 | 102/114    | STEVENS | KS | T33S - R36W SEC 10: SW                      |
| A14000504 | NIX TRUSTS                                     | NORTHERN NATURAL GAS COMPANY        | 05/01/1995 | 165/988    | STEVENS | KS | T33S - R36W SEC 10: SW                      |
| A14000505 | STEVENS COUNTY COMMISSIONERS                   | NORTHERN NATURAL GAS COMPANY        | 04/05/1995 | UNRECORDED | STEVENS | KS | T33S - R36W SEC 10 T33S - R36W SEC 15       |
| A14000506 | CARL EVERETT BARBER TRUST DTD 09/29/1982 ET AL | ONEOK FIELD SERVICES COMPANY LLC    | 08/18/2005 | 228/47     | STEVENS | KS | T33S - R36W SEC 10: SE                      |
| A14000507 | FRED SWISHER ET UX                             | THE ARGUS PIPE LINE COMPANY         | 10/14/1929 | MISC-I/234 | STEVENS | KS | T33S - R37W SEC 1: SE                       |
| A14000508 | N J MADDEN ET UX                               | THE ARGUS PIPE LINE COMPANY         | 10/14/1929 | MISC-I/233 | STEVENS | KS | T33S - R37W SEC 1: NE                       |
| A14000509 | N J MADDEN ET UX                               | THE ARGUS PIPE LINE COMPANY         | 10/14/1929 | MISC-I/232 | STEVENS | KS | T33S - R37W SEC 1: SW                       |
| A14000510 | BENJAMIN DENMAN                                | NORTHERN NATURAL GAS COMPANY        | 04/28/1978 | 81/642     | STEVENS | KS | T33S - R37W SEC 2: NE                       |
| A14000511 | JAMES L GOOCH ET UX                            | NORTHERN NATURAL GAS COMPANY        | 05/01/1978 | 81/640     | STEVENS | KS | T33S - R37W SEC 2: NW                       |
| A14000512 | STATE OF KANSAS                                | KN GAS GATHERING INC                | 05/06/1998 | UNRECORDED | STEVENS | KS | T33S - R37W SEC 3                           |
| A14000513 | CHARLES W HILL                                 | REPUBLIC NATURAL GAS COMPANY        | 10/09/1947 | MISC-Q/360 | STEVENS | KS | T33S - R37W SEC 3: NW                       |
| A14000514 | MOBIL OIL CORPORATION                          | ENRON GATHERING LIMITED PARTNERSHIP | 05/01/1996 | 168/499    | STEVENS | KS | T33S - R37W SEC 3: SW                       |
| A14000515 | L A SCHECHTER ET UX                            | NORTHERN NATURAL GAS COMPANY        | 04/08/1978 | 81/66      | STEVENS | KS | T33S - R37W SEC 3: NE                       |
| A14000516 | STATE OF KANSAS                                | KN GAS GATHERING INC                | 07/03/1998 | UNRECORDED | STEVENS | KS | T33S - R37W SEC 3 T33S - R37W SEC 4         |
| A14000517 | JOHN LOWRY ET UX                               | NORTHERN NATURAL GAS COMPANY        | 05/16/1972 | 64/321     | STEVENS | KS | T33S - R37W SEC 3: NW                       |

|           |                              |                              |            |            |         |    |                                              |
|-----------|------------------------------|------------------------------|------------|------------|---------|----|----------------------------------------------|
| A14000518 | A W LOWRY ET UX              | NORTHERN NATURAL GAS COMPANY | 07/24/1973 | 67/115     | STEVENS | KS | T33S - R37W SEC 3: NW                        |
| A14000519 | GENE R DILL ET UX            | NORTHERN NATURAL GAS COMPANY | 04/08/1978 | 81/64      | STEVENS | KS | T33S - R37W SEC 3: NW                        |
| A14000520 | GENE DILL                    | KN GAS GATHERING INC         | 04/30/1998 | 180/764    | STEVENS | KS | T33S - R37W SEC 3: NW                        |
| A14000521 | STATE OF KANSAS              | KN GAS GATHERING INC         | 04/22/1998 | UNRECORDED | STEVENS | KS | T33S - R37W SEC 3 T33S - R37W SEC 4          |
| A14000522 | R M CRAWFORD                 | MISSOURI VALLEY GAS COMPANY  | 05/04/1931 | 13/403     | STEVENS | KS | T33S - R37W SEC 10: NE T33S - R37W SEC 3: SE |
| A14000523 | MARTIN GREY                  | REPUBLIC NATURAL GAS COMPANY | 10/01/1947 | MISC-Q/359 | STEVENS | KS | T33S - R37W SEC 3: SW                        |
| A14000524 | R C WILSON ET UX             | MISSOURI VALLEY GAS COMPANY  | 05/21/1931 | 13/438     | STEVENS | KS | T33S - R37W SEC 3: SW                        |
| A14000525 | ARTHUR DREYER ET UX          | MISSOURI VALLEY GAS COMPANY  | 05/14/1931 | 13/436     | STEVENS | KS | T33S - R37W SEC 4: NE                        |
| A14000526 | LIZZIE STONER                | REPUBLIC NATURAL GAS COMPANY | 04/18/1945 | MISC-P/625 | STEVENS | KS | T33S - R37W SEC 4: NW                        |
| A14000527 | GORDON SWARTZ ET UX          | KN GAS GATHERING INC         | 04/02/1998 | 180/770    | STEVENS | KS | T33S - R37W SEC 4: NE                        |
| A14000528 | LIZZIE STONER                | MISSOURI VALLEY GAS COMPANY  | 05/05/1931 | 13/404     | STEVENS | KS | T33S - R37W SEC 4: NW                        |
| A14000529 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY | 11/27/1995 | 166/655    | STEVENS | KS | T33S - R37W SEC 4: SE                        |
| A14000530 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY | 05/22/1996 | 168/941    | STEVENS | KS | T33S - R36W SEC 9: NE                        |
| A14000531 | CLAIRE SHIRK                 | NORTHERN NATURAL GAS COMPANY | 08/10/1995 | 164/931    | STEVENS | KS | T33S - R37W SEC 4: SE                        |
| A14000532 | GORDON SWARTZ                | NORTHERN NATURAL GAS COMPANY | 08/23/1995 | 164/933    | STEVENS | KS | T33S - R37W SEC 4: SESENE                    |
| A14000533 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY | 08/01/1995 | 164/612    | STEVENS | KS | T33S - R37W SEC 4: NW                        |
| A14000534 | DENNIS E MOSER ET UX         | KN GAS GATHERING INC         | 04/01/1998 | 180/765    | STEVENS | KS | T33S - R37W SEC 4: NW                        |
| A14000535 | ANDREW FUQUA ET UX           | KN GAS GATHERING INC         | 04/02/1998 | 180/767    | STEVENS | KS | T33S - R37W SEC 4: NE                        |
| A14000536 | GORDON SWARTZ ET UX          | KN GAS GATHERING INC         | 06/03/1998 | 180/771    | STEVENS | KS | T33S - R37W SEC 4: E2NE                      |
| A14000537 | THOMAS ZELLNER ET UX         | KN GAS GATHERING INC         | 04/02/1998 | 180/769    | STEVENS | KS | T33S - R37W SEC 4: NE                        |
| A14000538 | THE JUNITA VIE JOHNSON TRUST | KN GAS GATHERING INC         | 04/14/1998 | 180/785    | STEVENS | KS | T33S - R37W SEC 5: SW                        |
| A14000539 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY | 11/16/1994 | 161/452    | STEVENS | KS | T33S - R36W SEC 8: NE                        |
| A14000540 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY | 12/13/1994 | 162/1004   | STEVENS | KS | T33S - R36W SEC 7: S2                        |
| A14000541 | JOHN E TRAVER ET UX          | NORTHERN NATURAL GAS COMPANY | 02/17/1936 | MISC-M/153 | STEVENS | KS | T33S - R36W SEC 10: SE                       |
| A14000542 | THE MAXINE KUHARIC TRUST     | KN GAS GATHERING INC         | 03/24/1998 | 180/779    | STEVENS | KS | T33S - R37W SEC 5: SW                        |
| A14000543 | FERN BOEHME                  | KN GAS GATHERING INC         | 04/01/1998 | 180/788    | STEVENS | KS | T33S - R37W SEC 5: SW                        |
| A14000544 | MARCIA JANE KARICH           | KN GAS GATHERING INC         | 04/03/1998 | 180/782    | STEVENS | KS | T33S - R37W SEC 5: SW                        |
| A14000545 | HARRY L LIGHTCAP ET UX       | NORTHERN NATURAL GAS COMPANY | 11/16/1944 | MISC-P/395 | STEVENS | KS | T33S - R36W SEC 11                           |
| A14000546 | STEVENS COUNTY COMMISSIONERS | NORTHERN NATURAL GAS COMPANY | 04/05/1995 | UNRECORDED | STEVENS | KS | T33S - R36W SEC 11 T33S - R36W SEC 14        |
| A14000547 | HARRY L LIGHTCAP ET UX       | NORTHERN NATURAL GAS COMPANY | 04/03/1947 | MISC-R/407 | STEVENS | KS | T33S - R36W SEC 11 T33S - R36W SEC 12: W2    |

|           |                                                           |                                        |            |                 |         |    |                                                 |
|-----------|-----------------------------------------------------------|----------------------------------------|------------|-----------------|---------|----|-------------------------------------------------|
| A14000548 | THE RONALD K BUNYAN AND<br>THE ROSEMARY L BUNYAN<br>TRUST | KN GAS GATHERING INC                   | 04/01/1998 | 180/791         | STEVENS | KS | T33S - R37W SEC 5: SW                           |
| A14000549 | IRA RINEY ET UX                                           | NORTHERN NATURAL GAS<br>COMPANY        | 03/02/1936 | MISC-M/169      | STEVENS | KS | T33S - R36W SEC 11 T33S - R36W SEC 12: W2       |
| A14000550 | STEVENS COUNTY<br>COMMISSIONERS                           | KN GAS GATHERING INC                   | 04/01/1998 | UNRECORDED      | STEVENS | KS | T33S - R37W SEC 5 T33S - R37W SEC 8             |
| A14000551 | GARY E SCHMIDT ET UX                                      | KN GAS GATHERING INC                   | 03/18/1998 | 180/776         | STEVENS | KS | T33S - R37W SEC 5: NW                           |
| A14000552 | FRANK TOOLE ET AL                                         | MISSOURI VALLEY GAS<br>COMPANY         | 05/19/1931 | 13/346          | STEVENS | KS | T33S - R37W SEC 12: SE                          |
| A14000553 | RONALD K BUNYAN ET AL                                     | NORTHERN NATURAL GAS<br>COMPANY        | 10/21/1975 | 72/700          | STEVENS | KS | T33S - R37W SEC 5: SW                           |
| A14000554 | RONALD K BUNYAN ET AL                                     | NORTHERN NATURAL GAS<br>COMPANY        | 06/20/1975 | 72/224          | STEVENS | KS | T33S - R37W SEC 5: SW                           |
| A14000555 | MOBIL OIL CORPORATION                                     | NORTHERN NATURAL GAS<br>COMPANY        | 08/01/1995 | 164/604         | STEVENS | KS | T33S - R37W SEC 5: NW T33S - R37W SEC 5: SW     |
| A14000556 | FRED SWISHER ET AL                                        | MISSOURI VALLEY GAS<br>COMPANY         | 05/19/1931 | 13/445          | STEVENS | KS | T33S - R37W SEC 12: NE                          |
| A14000557 | CHARLES J HARMON ET UX                                    | NORTHERN NATURAL GAS<br>COMPANY        | 03/26/1945 | MISC-Q/33       | STEVENS | KS | T33S - R36W SEC 12: N2SE T33S - R36W SEC 12: NE |
| A14000558 | WESLEY M PARSELL                                          | NORTHERN NATURAL GAS<br>COMPANY        | 04/02/1945 | MISC-Q/34       | STEVENS | KS | T33S - R36W SEC 12: S2SE                        |
| A14000559 | STEVENS COUNTY<br>COMMISSIONERS                           | K N GAS GATHERING INC                  | 03/25/1998 | UNRECORDED      | STEVENS | KS | T33S - R36W SEC 12 T33S - R36W SEC 13           |
| A14000560 | HENRY B SCHMIDT ET UX                                     | NORTHERN NATURAL GAS<br>COMPANY        | 06/09/1975 | 72/702          | STEVENS | KS | T33S - R37W SEC 5: N2                           |
| A14000561 | F O BUNYAN ET UX                                          | NORTHERN NATURAL GAS<br>COMPANY        | 12/04/1945 | MISC-Q/382      | STEVENS | KS | T33S - R37W SEC 6: E2SW                         |
| A14000562 | RALPH CUTTER ET UX                                        | NORTHERN NATURAL GAS<br>COMPANY        | 10/28/1988 | 134/347         | STEVENS | KS | T33S - R37W SEC 6: NW                           |
| A14000563 | GEORGE KUHARIC ET UX                                      | NORTHERN NATURAL GAS<br>COMPANY        | 11/21/1988 | 134/344         | STEVENS | KS | T33S - R37W SEC 6: NE T33S - R37W SEC 6: SW     |
| A14000564 | STATE OF KANSAS                                           | K N GAS GATHERING INC                  | 03/13/1998 | UNRECORDED      | STEVENS | KS | T33S - R36W SEC 13 T33S - R36W SEC 24           |
| A14000565 | CHARLES EUGENE HARMON<br>TRUST DTD 12/17/1982             | K N GAS GATHERING INC                  | 02/12/1998 | 180/679,181/144 | STEVENS | KS | T33S - R36W SEC 12: E2                          |
| A14000566 | D C RENFRO ET UX                                          | THE ARGUS PIPE LINE<br>COMPANY         | 02/10/1936 | MISC-M/135      | STEVENS | KS | T33S - R37W SEC 7: S2                           |
| A14000567 | D C RENFRO ET UX                                          | PANHANDLE EASTERN PIPE<br>LINE COMPANY | 03/14/1932 | MISC-K/224      | STEVENS | KS | T33S - R37W SEC 7: W2                           |
| A14000568 | JERRY D LEONARD ET UX                                     | NORTHERN NATURAL GAS<br>COMPANY        | 11/15/1988 | 134/342         | STEVENS | KS | T33S - R37W SEC 7: NE                           |
| A14000569 | KESTER GENTZLER ET UX                                     | NORTHERN NATURAL GAS<br>COMPANY        | 05/05/1975 | 71/614          | STEVENS | KS | T33S - R37W SEC 7: SWNE                         |
| A14000570 | JOYCE A LEONARD ET VIR                                    | KN GAS GATHERING INC                   | 11/19/1998 | 185/345         | STEVENS | KS | T33S - R37W SEC 7: NE                           |
| A14000571 | KAROLYN K CRANE                                           | KN GAS GATHERING INC                   | 11/19/1998 | 185/346         | STEVENS | KS | T33S - R37W SEC 7: NE                           |
| A14000572 | DOUGLAS MILLS                                             | NORTHERN NATURAL GAS<br>COMPANY        | 02/08/1985 | 116/414         | STEVENS | KS | T33S - R36W SEC 13: NE                          |
| A14000573 | ROY WALKEMEYER                                            | NORTHERN NATURAL GAS<br>COMPANY        | 02/08/1985 | 116/416         | STEVENS | KS | T33S - R36W SEC 13: S2                          |
| A14000574 | GERTRUDE CANNON ET VIR                                    | NORTHERN NATURAL GAS<br>COMPANY        | 03/26/1945 | MISC-Q/34       | STEVENS | KS | T33S - R36W SEC 13                              |

|           |                                                       |                              |            |            |         |    |                                      |
|-----------|-------------------------------------------------------|------------------------------|------------|------------|---------|----|--------------------------------------|
| A14000575 | C E BARBER                                            | NORTHERN NATURAL GAS COMPANY | 12/10/1984 | 109/441    | STEVENS | KS | T33S - R36W SEC 14: SE               |
| A14000576 | MARY TRAVIS                                           | NORTHERN NATURAL GAS COMPANY | 04/12/1995 | 163/964    | STEVENS | KS | T33S - R36W SEC 14: NW               |
| A14000577 | WESLEY TRAVIS                                         | NORTHERN NATURAL GAS COMPANY | 02/24/1986 | 117/723    | STEVENS | KS | T33S - R36W SEC 14: NE               |
| A14000578 | HAROLD MUELLER                                        | NORTHERN NATURAL GAS COMPANY | 08/14/1989 | 133/690    | STEVENS | KS | T33S - R36W SEC 15: NE               |
| A14000579 | OWEN F DOWDY &<br>JOSEPHINE M TRUST DTD<br>06/21/1988 | NORTHERN NATURAL GAS COMPANY | 08/22/1989 | 133/692    | STEVENS | KS | T33S - R36W SEC 15: SE               |
| A14000580 | H H MUELLER                                           | NORTHERN NATURAL GAS COMPANY | 07/18/1984 | 106/20     | STEVENS | KS | T33S - R36W SEC 15: N2               |
| A14000581 | D C RENFRO ET UX                                      | MISSOURI VALLEY GAS COMPANY  | 05/14/1931 | 13/397     | STEVENS | KS | T33S - R37W SEC 7: N2                |
| A14000582 | ESTATE OF C M RATCLIFF                                | NORTHERN NATURAL GAS COMPANY | 06/30/1980 | 89/433     | STEVENS | KS | T33S - R37W SEC 8: E2                |
| A14000583 | CHARLES M RATCLIFF ET UX                              | NORTHERN NATURAL GAS COMPANY | 12/01/1975 | 73/318     | STEVENS | KS | T33S - R37W SEC 8: SW                |
| A14000584 | BARBER TRUSTS                                         | NORTHERN NATURAL GAS COMPANY | 04/19/1995 | 163/966    | STEVENS | KS | T33S - R36W SEC 14: SW               |
| A14000585 | J M RATCLIFF ET UX                                    | MISSOURI VALLEY GAS COMPANY  | 05/11/1931 | 13/435     | STEVENS | KS | T33S - R37W SEC 8                    |
| A14000586 | WILL OF CLARA P RATCLIFF                              | THE ARGUS PIPE LINE COMPANY  | 05/31/1945 | MISC-P/640 | STEVENS | KS | T33S - R37W SEC 8: NW                |
| A14000587 | THOMAS G SCHNITTKER ET UX                             | KN GAS GATHERING INC         | 09/08/1997 | 176/109    | STEVENS | KS | T33S - R37W SEC 8: N2                |
| A14000588 | STEVENS COUNTY COMMISSIONERS                          | KN GAS GATHERING INC         | 04/01/1998 | UNRECORDED | STEVENS | KS | T33S - R37W SEC 17 T33S - R37W SEC 8 |
| A14000589 | MOBIL OIL CORPORATION                                 | NORTHERN NATURAL GAS COMPANY | 07/20/1995 | 164/616    | STEVENS | KS | T33S - R36W SEC 11                   |
| A14000590 | MOBIL OIL CORPORATION                                 | NORTHERN NATURAL GAS COMPANY | 12/20/1995 | 166/699    | STEVENS | KS | T33S - R36W SEC 14: S2               |
| A14000591 | THOMAS G SCHNITTKER ET UX                             | KN GAS GATHERING INC         | 02/06/1998 | 180/794    | STEVENS | KS | T33S - R37W SEC 8                    |
| A14000592 | MOBIL OIL CORPORATION                                 | NORTHERN NATURAL GAS COMPANY | 07/20/1995 | 164/596    | STEVENS | KS | T33S - R36W SEC 15: S2               |
| A14000593 | FRANK T ELLSAESSER ET UX                              | NORTHERN NATURAL GAS COMPANY | 09/13/1977 | 79/62      | STEVENS | KS | T33S - R37W SEC 9: NW                |
| A14000594 | MARION WOLF                                           | NORTHERN NATURAL GAS COMPANY | 04/10/1995 | 163/986    | STEVENS | KS | T33S - R36W SEC 15: NW               |
| A14000595 | STATE OF KANSAS                                       | MISSOURI VALLEY GAS COMPANY  | 06/08/1931 | UNRECORDED | STEVENS | KS | T33S - R37W SEC 3 T33S - R37W SEC 9  |
| A14000596 | RODNEY MUELLER ET AL                                  | NORTHERN NATURAL GAS COMPANY | 05/21/1995 | 163/990    | STEVENS | KS | T33S - R36W SEC 15: NE               |
| A14000597 | HARLAN F MUELLER ET UX                                | NORTHERN NATURAL GAS COMPANY | 12/06/1982 | 99/289     | STEVENS | KS | T33S - R36W SEC 15: NW               |
| A14000598 | EDWARD SHINE                                          | NORTHERN NATURAL GAS COMPANY | 12/12/1985 | 116/521    | STEVENS | KS | T33S - R36W SEC 16: NE               |
| A14000599 | EDWARD SHINE                                          | NORTHERN NATURAL GAS COMPANY | 04/20/1989 | 131/257    | STEVENS | KS | T33S - R36W SEC 16: NE               |

|           |                                        |                               |            |            |         |    |                                                                                                                                                              |
|-----------|----------------------------------------|-------------------------------|------------|------------|---------|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A14000600 | EDWARD SHINE                           | NORTHERN NATURAL GAS COMPANY  | 11/03/1982 | 99/285     | STEVENS | KS | T33S - R36W SEC 16: NE                                                                                                                                       |
| A14000601 | CHARLES ELMO STEPHENS ET UX            | NORTHERN NATURAL GAS COMPANY  | 03/14/1936 | MISC-M/176 | STEVENS | KS | T33S - R36W SEC 16                                                                                                                                           |
| A14000602 | CYNTHIA E HOLLOWAY                     | NORTHERN NATURAL GAS COMPANY  | 03/16/1936 | MISC-M/182 | STEVENS | KS | T33S - R36W SEC 17: SE                                                                                                                                       |
| A14000603 | HENRY S CARPENTER ET UX                | NORTHERN NATURAL GAS COMPANY  | 02/17/1936 | MISC-M/151 | STEVENS | KS | T33S - R36W SEC 17: SW                                                                                                                                       |
| A14000604 | JESSIE C BARBEE                        | NORTHERN NATURAL GAS COMPANY  | 03/23/1936 | MISC-M/180 | STEVENS | KS | T33S - R36W SEC 17: NE T33S - R36W SEC 18: S2                                                                                                                |
| A14000605 | JESSIE C BARBEE                        | NORTHERN NATURAL GAS COMPANY  | 08/22/1944 | 20/447     | STEVENS | KS | T33S - R36W SEC 18: NW                                                                                                                                       |
| A14000606 | JESSIE C BARBEE                        | REPUBLIC NATURAL GAS COMPANY  | 05/01/1945 | MISC-P/613 | STEVENS | KS | T33S - R36W SEC 18                                                                                                                                           |
| A14000607 | STATE OF KANSAS                        | INTERSTATE PRODUCTION COMPANY | 03/31/1933 | UNRECORDED | STEVENS | KS | T33S - R37W SEC 10: NW T33S - R37W SEC 24 T33S - R37W SEC 9: NE                                                                                              |
| A14000608 | MOBIL OIL CORPORATION                  | NORTHERN NATURAL GAS COMPANY  | 02/19/1996 | 167/991    | STEVENS | KS | T33S - R36W SEC 17: NW                                                                                                                                       |
| A14000609 | NORTHERN NATURAL GAS PRODUCING COMPANY | NORTHERN NATURAL GAS COMPANY  | 01/15/1981 | 97/120     | STEVENS | KS | T33S - R36W SEC 17: SE                                                                                                                                       |
| A14000610 | ETHEL B WEBBER ET VIR                  | MISSOURI VALLEY GAS COMPANY   | 05/27/1931 | 13/467     | STEVENS | KS | T32S - R38W SEC 13: NW T33S - R37W SEC 9: NE                                                                                                                 |
| A14000611 | LIZZIE STONER                          | MISSOURI VALLEY GAS COMPANY   | 05/14/1931 | 13/422     | STEVENS | KS | T33S - R37W SEC 9: NW                                                                                                                                        |
| A14000612 | ERICK E NORDLING ET UX                 | NORTHERN NATURAL GAS COMPANY  | 09/06/1995 | 164/926    | STEVENS | KS | T33S - R37W SEC 9: NE                                                                                                                                        |
| A14000613 | H S CARPENTER ET UX                    | NORTHERN NATURAL GAS COMPANY  | 02/23/1938 | MISC-N/338 | STEVENS | KS | T33S - R36W SEC 17: SW T33S - R36W SEC 20: SE T33S - R36W SEC 20: W2 T33S - R36W SEC 28 T33S - R36W SEC 29: E2 T33S - R36W SEC 29: SW T33S - R37W SEC 36: NW |
| A14000614 | ELIZABETH B THOMPSON ET AL             | NORTHERN NATURAL GAS COMPANY  | 12/26/1984 | 108/268    | STEVENS | KS | T33S - R36W SEC 18: N2                                                                                                                                       |
| A14000615 | ETHEL B WEBBER ET VIR                  | INTERSTATE PRODUCTION COMPANY | 03/30/1933 | MISC-L/161 | STEVENS | KS | T33S - R37W SEC 9: NE                                                                                                                                        |
| A14000616 | STATE OF KANSAS                        | NORTHERN NATURAL GAS COMPANY  | 09/30/1944 | UNRECORDED | STEVENS | KS | T33S - R36W SEC 18                                                                                                                                           |
| A14000617 | ESTATE OF ELLA M PADEN ET AL           | NORTHERN NATURAL GAS COMPANY  | 05/20/1980 | 89/95      | STEVENS | KS | T33S - R36W SEC 19: SW T33S - R36W SEC 30: E2NW                                                                                                              |
| A14000618 | F S SMITH                              | NORTHERN NATURAL GAS COMPANY  | 05/24/1977 | 77/468     | STEVENS | KS | T33S - R37W SEC 10: SE                                                                                                                                       |
| A14000619 | LOTTIE L STURGEON                      | NORTHERN NATURAL GAS COMPANY  | 03/15/1977 | 77/466     | STEVENS | KS | T33S - R37W SEC 10: SW                                                                                                                                       |
| A14000620 | J F HEY ET UX                          | INTERSTATE PRODUCTION COMPANY | 04/03/1933 | MISC-L/158 | STEVENS | KS | T33S - R37W SEC 10: NW                                                                                                                                       |
| A14000621 | R M CRAWFORD                           | INTERSTATE PRODUCTION COMPANY | 03/31/1933 | MISC-L/157 | STEVENS | KS | T33S - R37W SEC 10: NE                                                                                                                                       |
| A14000622 | PELAJO PROPERTIES                      | NORTHERN NATURAL GAS COMPANY  | 03/28/1977 | 77/460     | STEVENS | KS | T33S - R37W SEC 10: NE                                                                                                                                       |
| A14000623 | R A PADEN ET UX                        | NORTHERN NATURAL GAS COMPANY  | 02/04/1938 | MISC-N/306 | STEVENS | KS | T33S - R36W SEC 19: E2                                                                                                                                       |
| A14000624 | TREVA RENFRO                           | K N GAS GATHERING INC         | 09/04/1997 | 180/406    | STEVENS | KS | T33S - R36W SEC 19: NW                                                                                                                                       |

|           |                                 |                                  |            |            |         |    |                                                                      |
|-----------|---------------------------------|----------------------------------|------------|------------|---------|----|----------------------------------------------------------------------|
| A14000625 | ROBERT A PADEN ET UX            | MISSOURI VALLEY GAS COMPANY      | 09/30/1931 | MISC-K/14  | STEVENS | KS | T33S - R36W SEC 19: SE                                               |
| A14000626 | REPUBLIC NATURAL GAS COMPANY    | NORTHERN NATURAL GAS COMPANY     | 08/31/1943 | MISC-O/615 | STEVENS | KS | T33S - R36W SEC 19: NWNW                                             |
| A14000627 | JUNE MAXINE STEGMAN ET VIR      | NORTHERN NATURAL GAS COMPANY     | 08/02/1944 | MISC-P/363 | STEVENS | KS | T33S - R36W SEC 20: S2                                               |
| A14000628 | ALLBRITTEN FAMILY PARTNERSHIP   | ONEOK FIELD SERVICES COMPANY LLC | 11/26/2001 | 203/542    | STEVENS | KS | T33S - R36W SEC 21: NE                                               |
| A14000629 | J F HEY ET UX                   | MISSOURI VALLEY GAS COMPANY      | 05/11/1931 | 13/429     | STEVENS | KS | T33S - R37W SEC 10: NW                                               |
| A14000630 | MOBIL OIL CORPORATION           | NORTHERN NATURAL GAS COMPANY     | 10/16/1995 | 165/950    | STEVENS | KS | T33S - R37W SEC 10: NE                                               |
| A14000631 | LUTHER FLOYD ET UX              | THE ARGUS PIPE LINE COMPANY      | 08/03/1929 | MISC-I/228 | STEVENS | KS | T33S - R37W SEC 11: SESW                                             |
| A14000632 | MIKE ALBERT ET UX               | MISSOURI VALLEY GAS COMPANY      | 05/11/1931 | 13/401     | STEVENS | KS | T33S - R37W SEC 11: SE T33S - R37W SEC 12: SW T33S - R37W SEC 14: NE |
| A14000633 | ELIZA FLOYD ET VIR              | MISSOURI VALLEY GAS COMPANY      | 05/13/1931 | 13/402     | STEVENS | KS | T33S - R37W SEC 11: SESW                                             |
| A14000634 | MARY F LEITER SWICK TRUST ET AL | ONEOK FIELD SERVICES COMPANY LLC | 11/28/2001 | 203/544    | STEVENS | KS | T33S - R36W SEC 21: SE                                               |
| A14000635 | ELIZA J FLOYD ET VIR            | REPUBLIC NATURAL GAS COMPANY     | 04/02/1942 | MISC-K/39  | STEVENS | KS | T33S - R37W SEC 11: SE                                               |
| A14000636 | JAMES M RIDPATH ET UX           | MISSOURI VALLEY GAS COMPANY      | 05/06/1931 | 13/565     | STEVENS | KS | T33S - R37W SEC 11: NESW T33S - R37W SEC 11: W2SW                    |
| A14000637 | WM L SHARP & COMPANY            | REPUBLIC NATURAL GAS COMPANY     | 04/06/1942 | MISC-K/38  | STEVENS | KS | T33S - R37W SEC 11: SWSW                                             |
| A14000638 | ALLBRITTEN FAMILY PARTNERSHIP   | ONEOK FIELD SERVICES COMPANY LLC | 12/13/1982 | 99/283     | STEVENS | KS | T33S - R36W SEC 21: NW                                               |
| A14000639 | EARL PEACHY ET UX               | NORTHERN NATURAL GAS COMPANY     | 05/31/1978 | 81/648     | STEVENS | KS | T33S - R37W SEC 11: NW                                               |
| A14000640 | MIKE ALBERT ET UX               | THE ARGUS PIPE LINE COMPANY      | 06/27/1929 | MISC-I/229 | STEVENS | KS | T33S - R37W SEC 11: SE                                               |
| A14000641 | ROBERT F LEITER ET AL           | NORTHERN NATURAL GAS COMPANY     | 12/13/1982 | 99/281     | STEVENS | KS | T33S - R36W SEC 21: NESW                                             |
| A14000642 | FRANK F ALLBRITTEN JR ET AL     | NORTHERN NATURAL GAS COMPANY     | 04/07/1976 | 74/153     | STEVENS | KS | T33S - R36W SEC 21: S2                                               |
| A14000643 | BOB DAVIS                       | NORTHERN NATURAL GAS COMPANY     | 07/07/1982 | 97/316     | STEVENS | KS | T33S - R36W SEC 22: NE                                               |
| A14000644 | R L DAVIS                       | NORTHERN NATURAL GAS COMPANY     | 03/11/1983 | 100/574    | STEVENS | KS | T33S - R36W SEC 22: W2                                               |
| A14000645 | R L DAVIS                       | NORTHERN NATURAL GAS COMPANY     | 09/16/1982 | 97/597     | STEVENS | KS | T33S - R36W SEC 22: SESE T33S - R36W SEC 27: NENE                    |
| A14000646 | J S BROLIER ET UX               | REPUBLIC NATURAL GAS COMPANY     | 08/07/1947 | MISC-Q/351 | STEVENS | KS | T32S - R37W SEC 2: NE                                                |
| A14000647 | LILLIAN A HALL                  | REPUBLIC NATURAL GAS COMPANY     | 10/24/1945 | MISC-Q/301 | STEVENS | KS | T32S - R37W SEC 2: SE                                                |
| A14000648 | GRACE GILLESPIE                 | REPUBLIC NATURAL GAS COMPANY     | 04/24/1945 | MISC-P/627 | STEVENS | KS | T32S - R37W SEC 2: W2                                                |
| A14000649 | GLENN E GILLESPIE ET UX         | NORTHERN NATURAL GAS COMPANY     | 09/04/1973 | 67/336     | STEVENS | KS | T32S - R37W SEC 2: SW                                                |
| A14000650 | F E GILLESPIE ET UX             | NORTHERN NATURAL GAS COMPANY     | 08/09/1972 | 65/442     | STEVENS | KS | T32S - R37W SEC 2: NW                                                |



|           |                              |                                     |            |            |         |    |                                               |
|-----------|------------------------------|-------------------------------------|------------|------------|---------|----|-----------------------------------------------|
| A14000651 | J S BROLIER ET UX            | NORTHERN NATURAL GAS COMPANY        | 08/09/1972 | 65/440     | STEVENS | KS | T32S - R37W SEC 2: NE                         |
| A14000652 | RUTH RINEY BECKLEY ET VIR    | NORTHERN NATURAL GAS COMPANY        | 06/01/1972 | 66/18      | STEVENS | KS | T32S - R37W SEC 3: E2                         |
| A14000653 | MOBIL OIL CORPORATION        | ENRON GATHERING LIMITED PARTNERSHIP | 02/21/1996 | 167/983    | STEVENS | KS | T32S - R37W SEC 3                             |
| A14000654 | PAUL BECKLEY ET UX           | NORTHERN NATURAL GAS COMPANY        | 04/23/1972 | 64/316     | STEVENS | KS | T32S - R37W SEC 3: SWNE                       |
| A14000655 | RUTH RINEY BECKLEY ET VIR    | NORTHERN NATURAL GAS COMPANY        | 09/06/1973 | 67/111     | STEVENS | KS | T32S - R37W SEC 3: E2                         |
| A14000656 | STEVENS COUNTY COMMISSIONERS | KN GAS GATHERING INC                | 04/23/1998 | UNRECORDED | STEVENS | KS | T32S - R37W SEC 4 T33S - R37W SEC 33          |
| A14000657 | FREDERICK Y COTT ET UX       | MISSOURI VALLEY GAS COMPANY         | 05/16/1931 | 13/424     | STEVENS | KS | T32S - R37W SEC 6: S2                         |
| A14000658 | W F RHINEHART ET AL          | MISSOURI VALLEY GAS COMPANY         | 05/18/1931 | 13/442     | STEVENS | KS | T32S - R37W SEC 17: SW T32S - R37W SEC 7: NE  |
| A14000659 | CHARLES V BROLIER ET UX      | MISSOURI VALLEY GAS COMPANY         | 05/18/1931 | 13/439     | STEVENS | KS | T32S - R37W SEC 7: SE                         |
| A14000660 | ROBERT W THOMPSON ET AL      | NORTHERN NATURAL GAS COMPANY        | 05/01/1972 | 64/339     | STEVENS | KS | T32S - R37W SEC 7: SW                         |
| A14000661 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 02/14/1995 | 162/1008   | STEVENS | KS | T32S - R37W SEC 7: SE                         |
| A14000662 | W E GROGAN ET AL             | NORTHERN NATURAL GAS COMPANY        | 04/28/1972 | 64/336     | STEVENS | KS | T32S - R37W SEC 7: SE                         |
| A14000663 | ETHYLE MOORHEAD ET AL        | NORTHERN NATURAL GAS COMPANY        | 05/01/1972 | 64/334     | STEVENS | KS | T32S - R37W SEC 8: SE                         |
| A14000664 | ESTATE OF E C MINGENBACK     | NORTHERN NATURAL GAS COMPANY        | 07/05/1972 | 64/331     | STEVENS | KS | T32S - R37W SEC 8: SW                         |
| A14000665 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 01/03/1996 | 166/631    | STEVENS | KS | T32S - R37W SEC 9: NW T32S - R37W SEC 9: SW   |
| A14000666 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 03/29/1994 | 159/345    | STEVENS | KS | T32S - R37W SEC 9: W2                         |
| A14000667 | MABEL AXLINE ET AL           | NORTHERN NATURAL GAS COMPANY        | 02/14/1979 | 84/377     | STEVENS | KS | T32S - R37W SEC 9: SE                         |
| A14000668 | E C MINGENBACK ET UX         | MISSOURI VALLEY GAS COMPANY         | 06/19/1931 | 13/580     | STEVENS | KS | T32S - R37W SEC 8: SW                         |
| A14000669 | JAMES A PORTER ET UX         | MISSOURI VALLEY GAS COMPANY         | 05/20/1931 | 13/347     | STEVENS | KS | T32S - R37W SEC 9: SE                         |
| A14000670 | JACK P RANDLE ET AL          | NORTHERN NATURAL GAS COMPANY        | 08/08/1975 | 72/689     | STEVENS | KS | T32S - R37W SEC 9: SE                         |
| A14000671 | JOAN OAKSON ET AL            | NORTHERN NATURAL GAS COMPANY        | 07/29/1975 | 72/692     | STEVENS | KS | T32S - R37W SEC 9: SW                         |
| A14000672 | STEVENS COUNTY COMMISSIONERS | NORTHERN NATURAL GAS COMPANY        | 03/01/1979 | UNRECORDED | STEVENS | KS | T32S - R37W SEC 14: SW T32S - R37W SEC 23: NW |
| A14000673 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 09/07/1995 | 165/346    | STEVENS | KS | T32S - R37W SEC 15                            |
| A14000674 | HAYWARD FARMS                | NORTHERN NATURAL GAS COMPANY        | 03/08/1976 | 73/679     | STEVENS | KS | T32S - R37W SEC 16: E2                        |
| A14000675 | DON L HAYWARD ET UX          | NORTHERN NATURAL GAS COMPANY        | 03/15/1976 | 73/677     | STEVENS | KS | T32S - R37W SEC 16: E2                        |
| A14000676 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 05/24/1994 | 160/163    | STEVENS | KS | T32S - R37W SEC 16: SE T32S - R37W SEC 16: SW |

|           |                              |                                     |            |            |         |    |                                                                                                                                          |
|-----------|------------------------------|-------------------------------------|------------|------------|---------|----|------------------------------------------------------------------------------------------------------------------------------------------|
| A14000677 | HAYWARD FARMS                | NORTHERN NATURAL GAS COMPANY        | 07/30/1973 | 68/237     | STEVENS | KS | T32S - R37W SEC 16: E2 T32S - R37W SEC 16: NW                                                                                            |
| A14000678 | DON L HAYWARD                | NORTHERN NATURAL GAS COMPANY        | 07/18/1973 | 68/239     | STEVENS | KS | T32S - R37W SEC 16: E2 T32S - R37W SEC 16: NW                                                                                            |
| A14000679 | ORIE A FARMER ET UX          | MISSOURI VALLEY GAS COMPANY         | 05/16/1931 | 13/425     | STEVENS | KS | T32S - R37W SEC 18: E2 T32S - R37W SEC 18: SW                                                                                            |
| A14000680 | WARREN MOON ET UX            | KN GAS GATHERING INC                | 01/29/1998 | 180/732    | STEVENS | KS | T32S - R37W SEC 18: E2 T32S - R37W SEC 18: SW                                                                                            |
| A14000681 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 03/29/1994 | 159/340    | STEVENS | KS | T32S - R37W SEC 19: NE                                                                                                                   |
| A14000682 | R M CRAWFORD                 | MISSOURI VALLEY GAS COMPANY         | 05/20/1931 | 13/444     | STEVENS | KS | T32S - R37W SEC 19: E2 T34S - R37W SEC 15: SW T34S - R37W SEC 21: E2 T34S - R37W SEC 21: SW T35S - R38W SEC 7: SW T35S - R39W SEC 12: SE |
| A14000683 | EARL PEACHEY ET UX           | NORTHERN NATURAL GAS COMPANY        | 03/20/1979 | 84/484     | STEVENS | KS | T32S - R37W SEC 19: NW                                                                                                                   |
| A14000684 | JOHN WAGONER ET AL           | KN GAS GATHERING INC                | 11/03/1997 | 180/427    | STEVENS | KS | T32S - R37W SEC 19: NESE                                                                                                                 |
| A14000685 | BOBBY PASSMORE               | KN GAS GATHERING INC                | 11/14/1997 | 180/426    | STEVENS | KS | T32S - R37W SEC 19: S2                                                                                                                   |
| A14000686 | JOANNE L SPINNER             | KN GAS GATHERING INC                | 11/18/1997 | 180/425    | STEVENS | KS | T32S - R37W SEC 19: NESE                                                                                                                 |
| A14000687 | MOBIL OIL CORPORATION        | ENRON GATHERING LIMITED PARTNERSHIP | 07/23/1996 | 170/1022   | STEVENS | KS | T32S - R37W SEC 20: NE                                                                                                                   |
| A14000688 | MIKE W WILLIS ET UX          | NORTHERN NATURAL GAS COMPANY        | 03/15/1979 | 84/486     | STEVENS | KS | T32S - R37W SEC 20: NE                                                                                                                   |
| A14000689 | MICHAEL W WILLIS ET UX       | NORTHERN NATURAL GAS COMPANY        | 09/21/1979 | 86/649     | STEVENS | KS | T32S - R37W SEC 20: SENE                                                                                                                 |
| A14000690 | ROGER L GILLESPIE ET AL      | NORTHERN NATURAL GAS COMPANY        | 09/25/1979 | 86/638     | STEVENS | KS | T32S - R37W SEC 20: SE                                                                                                                   |
| A14000691 | STEVENS COUNTY COMMISSIONERS | NORTHERN NATURAL GAS COMPANY        | 03/19/1979 | UNRECORDED | STEVENS | KS | T32S - R37W SEC 20                                                                                                                       |
| A14000692 | ROGER GILLESPIE ET AL        | NORTHERN NATURAL GAS COMPANY        | 12/21/1982 | 99/464     | STEVENS | KS | T32S - R37W SEC 20: SE                                                                                                                   |
| A14000693 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 09/18/1995 | 165/282    | STEVENS | KS | T32S - R37W SEC 20: SE                                                                                                                   |
| A14000694 | STEVENS COUNTY COMMISSIONERS | KN GAS GATHERING INC                | 04/23/1998 | UNRECORDED | STEVENS | KS | T32S - R37W SEC 20 T32S - R37W SEC 21                                                                                                    |
| A14000695 | MIKE WILLIS                  | KN GAS GATHERING INC                | 03/10/1998 | 180/733    | STEVENS | KS | T32S - R37W SEC 20: NE                                                                                                                   |
| A14000696 | NEAL R GILLESPIE             | KN GAS GATHERING INC                | 03/10/1998 | 180/734    | STEVENS | KS | T32S - R37W SEC 21: NW                                                                                                                   |
| A14000697 | WARREN G WILLIS ET UX        | KN GAS GATHERING INC                | 01/28/1998 | 180/744    | STEVENS | KS | T32S - R37W SEC 26                                                                                                                       |
| A14000698 | RICHARD E CLAGGETT ET UX     | KN GAS GATHERING INC                | 01/28/1998 | 180/740    | STEVENS | KS | T32S - R37W SEC 27: NE                                                                                                                   |
| A14000699 | STEVENS COUNTY COMMISSIONERS | NORTHERN NATURAL GAS COMPANY        | 03/14/1979 | UNRECORDED | STEVENS | KS | T32S - R37W SEC 27: SW T32S - R37W SEC 34: NW                                                                                            |
| A14000700 | ZANA M MADDEN                | REPUBLIC NATURAL GAS COMPANY        | 05/05/1945 | MISC-P/615 | STEVENS | KS | T32S - R37W SEC 27: NE                                                                                                                   |
| A14000701 | H C STURGEON ET UX           | REPUBLIC NATURAL GAS COMPANY        | 04/24/1945 | MISC-P/629 | STEVENS | KS | T32S - R37W SEC 27: NW                                                                                                                   |
| A14000702 | LAURA E PORTER ET VIR        | MISSOURI VALLEY GAS COMPANY         | 05/20/1931 | 13/449     | STEVENS | KS | T32S - R37W SEC 27: SW                                                                                                                   |
| A14000703 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 08/21/1995 | 164/794    | STEVENS | KS | T32S - R37W SEC 27: NE T32S - R37W SEC 27: SE                                                                                            |
| A14000704 | JOSEPHENE E HULPIEU ET AL    | NORTHERN NATURAL GAS COMPANY        | 03/28/1988 | 127-B/553  | STEVENS | KS | T32S - R37W SEC 28: SW                                                                                                                   |
| A14000705 | SCHOWALTER FOUNDATION INC    | NORTHERN NATURAL GAS COMPANY        | 09/20/1976 | 75/250     | STEVENS | KS | T32S - R37W SEC 28: SE                                                                                                                   |

|           |                                               |                                     |            |            |         |    |                                                   |
|-----------|-----------------------------------------------|-------------------------------------|------------|------------|---------|----|---------------------------------------------------|
| A14000706 | JIMMY HITTLE ET UX                            | NORTHERN NATURAL GAS COMPANY        | 09/21/1976 | 75/252     | STEVENS | KS | T32S - R37W SEC 28: NE                            |
| A14000707 | MOBIL OIL CORPORATION                         | ENRON GATHERING LIMITED PARTNERSHIP | 10/22/1996 | 171/814    | STEVENS | KS | T32S - R37W SEC 28: NW                            |
| A14000708 | ETHEL B JOSLIN                                | NORTHERN NATURAL GAS COMPANY        | 07/28/1980 | 89/425     | STEVENS | KS | T32S - R37W SEC 28: NW T32S - R37W SEC 29: NE     |
| A14000709 | ERVIN HANCOCK                                 | NORTHERN NATURAL GAS COMPANY        | 07/06/1995 | 166/639    | STEVENS | KS | T32S - R37W SEC 29: S2SE                          |
| A14000710 | EDWARD COLE ET UX                             | NORTHERN NATURAL GAS COMPANY        | 07/06/1995 | 166/641    | STEVENS | KS | T32S - R37W SEC 29: SW                            |
| A14000711 | GALE REESE ET UX                              | NORTHERN NATURAL GAS COMPANY        | 02/24/1976 | 75/175     | STEVENS | KS | T32S - R37W SEC 29: S2SE                          |
| A14000712 | JOHN C WAYNE                                  | MISSOURI VALLEY GAS COMPANY         | 05/12/1931 | 13/405     | STEVENS | KS | T32S - R37W SEC 29: SW                            |
| A14000713 | ETHEL B SPRING JOSLIN                         | NORTHERN NATURAL GAS COMPANY        | 09/28/1979 | 86/651     | STEVENS | KS | T32S - R37W SEC 29: NE                            |
| A14000714 | STEVEN R DAVIS                                | NORTHERN NATURAL GAS COMPANY        | 09/22/1979 | 86/646     | STEVENS | KS | T32S - R37W SEC 29: NESE                          |
| A14000715 | GALE REESE ET UX                              | NORTHERN NATURAL GAS COMPANY        | 09/22/1979 | 86/643     | STEVENS | KS | T32S - R37W SEC 29: SESE T32S - R37W SEC 29: SWSE |
| A14000716 | GEORGE KUCHARIC ET UX                         | NORTHERN NATURAL GAS COMPANY        | 08/09/1972 | 65/371     | STEVENS | KS | T32S - R37W SEC 29: NW                            |
| A14000717 | THE GREAT AMERICAN LIFE INSURANCE COMPANY     | NORTHERN NATURAL GAS COMPANY        | 02/28/1977 | 77/494     | STEVENS | KS | T32S - R37W SEC 30: SE                            |
| A14000718 | H E HOON ET UX                                | MISSOURI VALLEY GAS COMPANY         | 05/20/1931 | 13/450     | STEVENS | KS | T32S - R37W SEC 30: NE                            |
| A14000719 | THE GREAT AMERICAN LIFE INSURANCE COMPANY INC | NORTHERN NATURAL GAS COMPANY        | 11/22/1974 | 70/585     | STEVENS | KS | T32S - R37W SEC 30: SE                            |
| A14000720 | STEVEN R DAVIS                                | NORTHERN NATURAL GAS COMPANY        | 01/25/1983 | 100/41     | STEVENS | KS | T32S - R37W SEC 30: E2W2                          |
| A14000721 | J H NEWMAN                                    | MISSOURI VALLEY GAS COMPANY         | 05/12/1931 | 13/407     | STEVENS | KS | T32S - R37W SEC 30: W2NW T32S - R37W SEC 30: W2SW |
| A14000722 | EMMA M GRAVES ET AL                           | MISSOURI VALLEY GAS COMPANY         | 05/26/1931 | MISC-K/157 | STEVENS | KS | T32S - R37W SEC 28: SE T32S - R37W SEC 33: NE     |
| A14000723 | THE SCHOWALTER FOUNDATION INC                 | NORTHERN NATURAL GAS COMPANY        | 08/06/1973 | 72/403     | STEVENS | KS | T32S - R37W SEC 33: NE                            |
| A14000724 | EMMA C VALLANDIGHAM ET AL                     | MISSOURI VALLEY GAS COMPANY         | 06/03/1932 | MISC-M/42  | STEVENS | KS | T32S - R37W SEC 33: NE                            |
| A14000725 | JESSE W STEBLETON ET UX                       | MISSOURI VALLEY GAS COMPANY         | 05/20/1931 | 13/587     | STEVENS | KS | T32S - R37W SEC 33: SE                            |
| A14000726 | THE GREAT AMERICAN LIFE INSURANCE COMPANY INC | NORTHERN NATURAL GAS COMPANY        | 05/12/1976 | 75/254     | STEVENS | KS | T32S - R37W SEC 33: NW                            |
| A14000727 | SCHOWALTER FOUNDATION INC                     | NORTHERN NATURAL GAS COMPANY        | 05/17/1976 | 75/256     | STEVENS | KS | T32S - R37W SEC 33: NE                            |
| A14000728 | THE SCHOWALTER FOUNDATION INC                 | KN GAS GATHERING INC                | 07/01/1998 | 181/425    | STEVENS | KS | T32S - R37W SEC 33: SW                            |
| A14000729 | B E SUMMERS ET UX                             | MISSOURI VALLEY GAS COMPANY         | 06/04/1931 | 13/465     | STEVENS | KS | T32S - R37W SEC 33: SW                            |
| A14000730 | STATE OF KANSAS                               | NORTHERN NATURAL GAS COMPANY        | 08/09/1973 | UNRECORDED | STEVENS | KS | T32S - R37W SEC 33 T32S - R37W SEC 34             |
| A14000731 | HENRY KREIE ET UX                             | MISSOURI VALLEY GAS COMPANY         | 05/18/1931 | 13/437     | STEVENS | KS | T32S - R37W SEC 34: NW                            |

|           |                              |                                  |            |            |         |    |                                               |
|-----------|------------------------------|----------------------------------|------------|------------|---------|----|-----------------------------------------------|
| A14000732 | RAYMOND J GRESSLY            | NORTHERN NATURAL GAS COMPANY     | 01/09/1978 | 80/197     | STEVENS | KS | T32S - R37W SEC 34: SW                        |
| A14000733 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY     | 08/29/1995 | 165/270    | STEVENS | KS | T32S - R37W SEC 34: NE T32S - R37W SEC 34: NW |
| A14000734 | JAMES H SCHMIDT              | KN GAS GATHERING INC             | 06/29/1998 | 181/452    | STEVENS | KS | T32S - R37W SEC 34: NW                        |
| A14000735 | JAMES H SCHMIDT ET UX        | NORTHERN NATURAL GAS COMPANY     | 07/05/1977 | 78/300     | STEVENS | KS | T32S - R37W SEC 34: NW                        |
| A14000736 | RAYMOND J GRESSLY ET UX      | NORTHERN NATURAL GAS COMPANY     | 05/08/1972 | 64/323     | STEVENS | KS | T32S - R37W SEC 34: SESW                      |
| A14000737 | RAYMOND J GRESSLY ET UX      | NORTHERN NATURAL GAS COMPANY     | 08/21/1973 | 67/117     | STEVENS | KS | T32S - R37W SEC 34: SW                        |
| A14000738 | STATE OF KANSAS              | NORTHERN NATURAL GAS COMPANY     | 09/10/1942 | UNRECORDED | STEVENS | KS | T32S - R37W SEC 35                            |
| A14000739 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY     | 11/10/1994 | 161/438    | STEVENS | KS | T32S - R37W SEC 35: NE                        |
| A14000740 | C E BARBER ET UX             | NORTHERN NATURAL GAS COMPANY     | 11/11/1977 | 79/351     | STEVENS | KS | T32S - R37W SEC 35: NW                        |
| A14000741 | STEVENS COUNTY COMMISSIONERS | NORTHERN NATURAL GAS COMPANY     | 08/07/1995 | UNRECORDED | STEVENS | KS | T32S - R37W SEC 35: SE T32S - R37W SEC 36: SW |
| A14000742 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY     | 08/01/1995 | 164/588    | STEVENS | KS | T32S - R37W SEC 35: SE T32S - R37W SEC 35: SW |
| A14000743 | LAWRENCE J LIGHTCAP ET UX    | NORTHERN NATURAL GAS COMPANY     | 12/15/1980 | 90/409     | STEVENS | KS | T32S - R37W SEC 36: NW                        |
| A14000744 | ELTON D BELTZ ET UX          | NORTHERN NATURAL GAS COMPANY     | 12/15/1980 | 90/407     | STEVENS | KS | T32S - R37W SEC 36: NE                        |
| A14000745 | W L HINDERLITER ET UX        | NORTHERN NATURAL GAS COMPANY     | 08/07/1941 | MISC-O/201 | STEVENS | KS | T32S - R37W SEC 36: SW                        |
| A14000746 | HARRY L LIGHTCAP ET UX       | NORTHERN NATURAL GAS COMPANY     | 15551      | MISC-O/511 | STEVENS | KS | T32S - R37W SEC 36: NW                        |
| A14000747 | EARL D DAVIS ET UX           | THE ARGUS PIPE LINE COMPANY      | 05/27/1929 | MISC-I/270 | STEVENS | KS | T31S - R35W SEC 12: SW                        |
| A14000748 | DAVIDA DUNLAP                | ONEOK FIELD SERVICES COMPANY LLC | 08/01/2000 | 195/722    | STEVENS | KS | T31S - R35W SEC 12: NE                        |
| A14000749 | JAMES DUNLAP                 | ONEOK FIELD SERVICES COMPANY LLC | 08/01/2000 | 195/724    | STEVENS | KS | T31S - R35W SEC 12: NE                        |
| A14000750 | FRANCES DUNLAP BRADLEY       | ONEOK FIELD SERVICES COMPANY LLC | 08/01/2000 | 194/527    | STEVENS | KS | T31S - R35W SEC 12: NE                        |
| A14000751 | J I CULLISON ET AL           | NORTHERN NATURAL GAS COMPANY     | 03/24/1993 | 159/355    | STEVENS | KS | T31S - R35W SEC 13: NESW                      |
| A14000752 | SIMON WINTER ET UX           | THE ARGUS PIPE LINE COMPANY      | 05/25/1929 | MISC-I/269 | STEVENS | KS | T31S - R35W SEC 13: NW                        |
| A14000753 | SIMON WINTER ET UX           | THE ARGUS PIPE LINE COMPANY      | 05/25/1929 | MISC-I/268 | STEVENS | KS | T31S - R35W SEC 14: NE                        |
| A14000754 | LOLA ANDREWS                 | ONEOK FIELD SERVICES COMPANY LLC | 05/28/2008 | 250/428    | STEVENS | KS | T31S - R35W SEC 21: SE                        |
| A14000755 | BRIAN K WHITE ET UX          | ONEOK FIELD SERVICES COMPANY LLC | 06/05/2008 | 250/425    | STEVENS | KS | T31S - R35W SEC 22: SW                        |
| A14000756 | MAUD L ROLAND                | NORTHERN NATURAL GAS COMPANY     | 09/25/1946 | MISC-R/404 | STEVENS | KS | T31S - R35W SEC 22: E2SE                      |
| A14000757 | MARTHA L REYNOLDS            | NORTHERN NATURAL GAS COMPANY     | 09/25/1946 | MISC-R/404 | STEVENS | KS | T31S - R35W SEC 22: W2SE                      |

|           |                                                    |                                     |            |              |         |    |                                               |
|-----------|----------------------------------------------------|-------------------------------------|------------|--------------|---------|----|-----------------------------------------------|
| A14000758 | C E BIBLE ET UX                                    | THE ARGUS PIPE LINE COMPANY         | 05/24/1929 | MISC-I/266   | STEVENS | KS | T31S - R35W SEC 22: NE                        |
| A14000759 | C M GRAHAM ET UX                                   | THE ARGUS PIPE LINE COMPANY         | 06/04/1929 | MISC-I/264   | STEVENS | KS | T31S - R35W SEC 22: SW                        |
| A14000760 | C M GRAHAM ET UX                                   | THE ARGUS PIPE LINE COMPANY         | 06/04/1929 | MISC-I/265   | STEVENS | KS | T31S - R35W SEC 22: SE                        |
| A14000761 | C B ROLAND ET UX                                   | THE ARGUS PIPE LINE COMPANY         | 07/15/1929 | MISC-I/267   | STEVENS | KS | T31S - R35W SEC 23: NW                        |
| A14000762 | AUGUST J SCHMOOCK                                  | NORTHERN NATURAL GAS COMPANY        | 09/25/1946 | MISC-R/405   | STEVENS | KS | T31S - R35W SEC 23: S2S2                      |
| A14000763 | MOBIL OIL CORPORATION                              | NORTHERN NATURAL GAS COMPANY        | 12/29/1994 | 162/175      | STEVENS | KS | T31S - R35W SEC 25: NE T31S - R35W SEC 25: NW |
| A14000764 | DOLOMITE RESOURCES INC                             | NORTHERN NATURAL GAS COMPANY        | 04/06/1989 | 134/337      | STEVENS | KS | T31S - R35W SEC 26: NW                        |
| A14000765 | MIKE GASKILL                                       | NORTHERN NATURAL GAS COMPANY        | 05/31/1996 | MISC-168/935 | STEVENS | KS | T31S - R35W SEC 26: W2                        |
| A14000766 | FRANCES G BARNES ET VIR                            | NORTHERN NATURAL GAS COMPANY        | 09/25/1946 | MISC-R/405   | STEVENS | KS | T31S - R35W SEC 26: NW                        |
| A14000767 | DEANNA J SMITH SEPARATE PROPERTY TR DTD 01/09/2003 | ONEOK FIELD SERVICES COMPANY LLC    | 08/16/2006 | 237/182      | STEVENS | KS | T31S - R35W SEC 27: SW                        |
| A14000768 | KENNETH D KAUFFMAN                                 | ONEOK FIELD SERVICES COMPANY LLC    | 08/31/2006 | 237/185      | STEVENS | KS | T31S - R35W SEC 27: SW                        |
| A14000769 | SHELLEY SMITH ET VIR                               | ONEOK FIELD SERVICES COMPANY LLC    | 08/24/2006 | 237/188      | STEVENS | KS | T31S - R35W SEC 27: SW                        |
| A14000770 | CLAYTON KAUFMAN                                    | NORTHERN NATURAL GAS COMPANY        | 10/26/1988 | 130/123      | STEVENS | KS | T31S - R35W SEC 27: SW                        |
| A14000771 | JAMES W CULLISON ET UX                             | ONEOK FIELD SERVICES COMPANY LLC    | 08/15/2006 | 237/194      | STEVENS | KS | T31S - R35W SEC 28: NE                        |
| A14000772 | MARGARET A BERGSTROM ET VIR                        | NORTHERN NATURAL GAS COMPANY        | 08/21/1973 | 69/17        | STEVENS | KS | T32S - R38W SEC 21: NE                        |
| A14000773 | JOE DOWNEY ET UX                                   | MISSOURI VALLEY GAS COMPANY         | 05/05/1931 | 13/411       | STEVENS | KS | T32S - R38W SEC 22: SW                        |
| A14000774 | HAROLD JAMES ET UX                                 | NORTHERN NATURAL GAS COMPANY        | 04/30/1972 | 64/347       | STEVENS | KS | T32S - R38W SEC 22: SE                        |
| A14000775 | SAMUEL GEORGE JAMES ET UX                          | MISSOURI VALLEY GAS COMPANY         | 05/09/1931 | 13/428       | STEVENS | KS | T32S - R38W SEC 22: SE                        |
| A14000776 | DAVID N CLEVINGER ET AL                            | MISSOURI VALLEY GAS COMPANY         | 05/23/1931 | MISC-K/10    | STEVENS | KS | T32S - R38W SEC 23: SE                        |
| A14000777 | GUY SPEAKMAN ET UX                                 | MISSOURI VALLEY GAS COMPANY         | 05/12/1931 | 13/410       | STEVENS | KS | T32S - R38W SEC 23: SW                        |
| A14000778 | BOBBY PASSMORE                                     | ENRON GATHERING LIMITED PARTNERSHIP | 10/30/1996 | 171/914      | STEVENS | KS | T32S - R38W SEC 24: SE                        |
| A14000779 | WESTERN ROYALTY AND DEVELOPMENT COMPANY            | MISSOURI VALLEY GAS COMPANY         | 06/12/1931 | MISC-K/2     | STEVENS | KS | T32S - R38W SEC 24: NE                        |
| A14000780 | ROBERT J WALKER                                    | NORTHERN NATURAL GAS COMPANY        | 05/17/1972 | 65/367       | STEVENS | KS | T32S - R38W SEC 25: NE                        |
| A14000781 | ROBERT J WALKER                                    | NORTHERN NATURAL GAS COMPANY        | 01/28/1983 | 100/608      | STEVENS | KS | T32S - R38W SEC 25: E2                        |
| A14000782 | PAULINE COX                                        | MISSOURI VALLEY GAS COMPANY         | 05/09/1931 | 13/433       | STEVENS | KS | T32S - R38W SEC 25: NE                        |

|           |                                             |                                     |            |            |         |    |                                               |
|-----------|---------------------------------------------|-------------------------------------|------------|------------|---------|----|-----------------------------------------------|
| A14000783 | HENRY A MOON ET UX                          | MISSOURI VALLEY GAS COMPANY         | 05/13/1931 | 13/408     | STEVENS | KS | T32S - R38W SEC 25: NW                        |
| A14000784 | ROBERT J WALKER                             | ENRON GATHERING LIMITED PARTNERSHIP | 10/30/1996 | 171/912    | STEVENS | KS | T32S - R38W SEC 25: NE                        |
| A14000785 | S P MOON ET UX                              | MISSOURI VALLEY GAS COMPANY         | 05/18/1931 | 13/420     | STEVENS | KS | T32S - R38W SEC 26: SW                        |
| A14000786 | CHARLES M RATCLIFF ET UX                    | NORTHERN NATURAL GAS COMPANY        | 07/26/1972 | 65/429     | STEVENS | KS | T32S - R38W SEC 26: SE                        |
| A14000787 | MARY E CURRIN ET VIR                        | MISSOURI VALLEY GAS COMPANY         | 05/12/1931 | 13/409     | STEVENS | KS | T32S - R38W SEC 26: NE                        |
| A14000788 | UNITED PENTECOSTAL CHURCH INTERNATIONAL INC | KN GAS GATHERING INC                | 10/27/1998 | 184/79     | STEVENS | KS | T32S - R38W SEC 26: NW                        |
| A14000789 | STEVENS COUNTY COMMISSIONERS                | KN GAS GATHERING INC                | 10/13/1998 | UNRECORDED | STEVENS | KS | T32S - R38W SEC 26                            |
| A14000791 | WARREN MOON                                 | KN GAS GATHERING INC                | 04/20/1999 | 187/97     | STEVENS | KS | T32S - R38W SEC 26: SW T32S - R38W SEC 35: NW |
| A14000792 | ROENIA JAMES                                | NORTHERN NATURAL GAS COMPANY        | 04/30/1972 | 64/349     | STEVENS | KS | T32S - R38W SEC 27: NE                        |
| A14000793 | PAUL BRADSHAW ET AL                         | NORTHERN NATURAL GAS COMPANY        | 03/29/1974 | 68/507     | STEVENS | KS | T32S - R38W SEC 27: SE                        |
| A14000794 | MOBIL OIL CORPORATION                       | NORTHERN NATURAL GAS COMPANY        | 03/21/1994 | 159/332    | STEVENS | KS | T32S - R38W SEC 28: NW                        |
| A14000795 | RALPH B STEWART ET UX                       | NORTHERN NATURAL GAS COMPANY        | 02/14/1973 | 68/642     | STEVENS | KS | T32S - R38W SEC 28: W2                        |
| A14000796 | ROY W PERRY ET UX                           | NORTHERN NATURAL GAS COMPANY        | 01/23/1974 | 68/384     | STEVENS | KS | T32S - R38W SEC 29: NE                        |
| A14000797 | MOBIL OIL CORPORATION                       | NORTHERN NATURAL GAS COMPANY        | 03/18/1994 | 160/383    | STEVENS | KS | T32S - R38W SEC 29: NW                        |
| A14000798 | FRANK G BOLES ET UX                         | NORTHERN NATURAL GAS COMPANY        | 08/08/1950 | 28/89      | STEVENS | KS | T31S - R35W SEC 34: W2                        |
| A14000799 | MARGARET RATCLIFF NEU ET VIR                | NORTHERN NATURAL GAS COMPANY        | 08/07/1950 | 28/88      | STEVENS | KS | T31S - R35W SEC 34: NE                        |
| A14000800 | CHARLES L HELMLEY ET AL                     | NORTHERN NATURAL GAS COMPANY        | 08/18/1950 | 28/87      | STEVENS | KS | T31S - R35W SEC 34: SE T32S - R35W SEC 3: NE  |
| A14000801 | MARGARET R NEU                              | NORTHERN NATURAL GAS COMPANY        | 10/01/1987 | 125/499    | STEVENS | KS | T31S - R35W SEC 35: NW                        |
| A14000802 | WHITE TRUST                                 | KN ENERGY INC                       | 05/30/1997 | 176/139    | STEVENS | KS | T31S - R35W SEC 35: SW                        |
| A14000803 | NEU TRUST                                   | KN GAS GATHERING INC                | 05/30/1997 | 176/140    | STEVENS | KS | T31S - R35W SEC 35: NW                        |
| A14000804 | C R CLIFT ET UX                             | NORTHERN NATURAL GAS COMPANY        | 03/03/1950 | 27/519     | STEVENS | KS | T31S - R35W SEC 36: SE                        |
| A14000805 | JOHN R FELLERS ET AL                        | PHILLIPS GAS COMPANY                | 09/24/1993 | 156/345    | STEVENS | KS | T31S - R36W SEC 2: NW                         |
| A14000806 | JOHN W MILLER ET AL                         | REPUBLIC NATURAL GAS COMPANY        | 08/09/1947 | MISC-R/496 | STEVENS | KS | T31S - R36W SEC 25: NE T31S - R36W SEC 25: S2 |
| A14000807 | JOANNE L SPINNER                            | KN GAS GATHERING INC                | 09/08/1997 | 180/409    | STEVENS | KS | T31S - R38W SEC 35: SW                        |
| A14000808 | RUTH WAGONER THOMPSON                       | KN GAS GATHERING INC                | 09/08/1997 | 180/408    | STEVENS | KS | T31S - R38W SEC 35: SW                        |
| A14000809 | JOHN A WAGONER                              | KN GAS GATHERING INC                | 09/08/1997 | 180/407    | STEVENS | KS | T31S - R38W SEC 35: SW                        |
| A14000810 | ROBERTA KENOYER ET AL                       | NORTHERN NATURAL GAS COMPANY        | 06/30/1972 | 64/328     | STEVENS | KS | T31S - R37W SEC 24: W2                        |
| A14000811 | MOBIL OIL CORPORATION                       | NORTHERN NATURAL GAS COMPANY        | 09/07/1995 | 165/330    | STEVENS | KS | T31S - R37W SEC 24: SE T31S - R37W SEC 24: W2 |

|           |                              |                                     |            |            |         |    |                                               |
|-----------|------------------------------|-------------------------------------|------------|------------|---------|----|-----------------------------------------------|
| A14000812 | MACK W BREWER ET UX          | NORTHERN NATURAL GAS COMPANY        | 06/16/1972 | 65/434     | STEVENS | KS | T31S - R37W SEC 25: NW                        |
| A14000813 | MOBIL OIL CORPORATION        | ENRON GATHERING LIMITED PARTNERSHIP | 05/22/1996 | 168/945    | STEVENS | KS | T31S - R37W SEC 25: SE T31S - R37W SEC 25: SW |
| A14000814 | MACK W BREWER ET UX          | REPUBLIC NATURAL GAS COMPANY        | 08/19/1947 | MISC-Q/358 | STEVENS | KS | T31S - R37W SEC 25: NW T31S - R37W SEC 26: NE |
| A14000815 | THOMAS VAUGHAN ET UX         | REPUBLIC NATURAL GAS COMPANY        | 08/25/1947 | MISC-Q/349 | STEVENS | KS | T31S - R37W SEC 26: SE                        |
| A14000816 | MACK W BREWER ET UX          | NORTHERN NATURAL GAS COMPANY        | 06/16/1972 | 64/325     | STEVENS | KS | T31S - R37W SEC 26: SW                        |
| A14000817 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 04/05/1994 | 159/336    | STEVENS | KS | T31S - R37W SEC 26: NE                        |
| A14000818 | BETTIE LEMERT ET VIR         | REPUBLIC NATURAL GAS COMPANY        | 08/14/1947 | MISC-Q/352 | STEVENS | KS | T31S - R37W SEC 35: NE                        |
| A14000819 | MILDRED S LEMERT ET VIR      | REPUBLIC NATURAL GAS COMPANY        | 08/14/1947 | MISC-Q/353 | STEVENS | KS | T31S - R37W SEC 35: SE                        |
| A14000820 | LOUIE S LEMERT ET UX         | NORTHERN NATURAL GAS COMPANY        | 06/15/1972 | 64/318     | STEVENS | KS | T31S - R37W SEC 35                            |
| A14000821 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 09/07/1995 | 165/326    | STEVENS | KS | T31S - R37W SEC 35: S2                        |
| A14000822 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 09/07/1995 | 165/318    | STEVENS | KS | T31S - R37W SEC 36                            |
| A14000823 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 12/20/1995 | 166/683    | STEVENS | KS | T32S - R35W SEC 6: S2                         |
| A14000824 | COLEMAN DOWNING ET UX        | NORTHERN NATURAL GAS COMPANY        | 06/01/1988 | 127/191    | STEVENS | KS | T32S - R35W SEC 6: NW                         |
| A14000825 | LEWIS LIFE ET UX             | THE ARGUS PIPE LINE COMPANY         | 12/11/1929 | MISC-I/302 | STEVENS | KS | T32S - R35W SEC 6: NW                         |
| A14000826 | L L LIFE ET UX               | THE ARGUS PIPE LINE COMPANY         | 06/29/1929 | MISC-I/255 | STEVENS | KS | T32S - R35W SEC 6: W2                         |
| A14000827 | MRS JESSE THORNTON           | THE ARGUS PIPE LINE COMPANY         | 06/11/1929 | MISC-I/256 | STEVENS | KS | T32S - R35W SEC 6: NE                         |
| A14000828 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 07/13/1995 | 164/559    | STEVENS | KS | T32S - R35W SEC 7: E2                         |
| A14000829 | EXXONMOBIL OL CORPORATION    | ONEOK FIELD SERVICES COMPANY LLC    | 07/06/2006 | 235/19     | STEVENS | KS | T32S - R35W SEC 8: NW                         |
| A14000830 | EUGENE K KEATING             | KN GAS GATHERING INC                | 04/08/1998 | 180/595    | STEVENS | KS | T32S - R35W SEC 8: NW                         |
| A14000831 | MARLIN COOPER                | KN GAS GATHERING INC                | 01/20/1998 | 180/594    | STEVENS | KS | T32S - R35W SEC 8: SE                         |
| A14000832 | STEVENS COUNTY COMMISSIONERS | KN GAS GATHERING INC                | 04/09/1998 | UNRECORDED | STEVENS | KS | T32S - R35W SEC 17 T32S - R35W SEC 8          |
| A14000833 | MOBIL OIL CORPORATION        | KN GAS GATHERING INC                | 07/17/1997 | 176/105    | STEVENS | KS | T32S - R35W SEC 8: SW                         |
| A14000834 | MARLIN COOPER                | KN GAS GATHERING INC                | 03/10/1998 | 180/596    | STEVENS | KS | T32S - R35W SEC 8: NE                         |
| A14000835 | MARTHA BOLINGER ET VIR       | NORTHERN NATURAL GAS COMPANY        | 02/28/1950 | 27/511     | STEVENS | KS | T32S - R35W SEC 9: SE                         |
| A14000836 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 07/13/1995 | 164/555    | STEVENS | KS | T32S - R35W SEC 9: SE T32S - R35W SEC 9: SW   |
| A14000837 | J E SNYDER ET UX             | NORTHERN NATURAL GAS COMPANY        | 08/24/1984 | 106/256    | STEVENS | KS | T32S - R35W SEC 9: E2                         |
| A14000838 | MYRON COOPER ET AL           | NORTHERN NATURAL GAS COMPANY        | 09/03/1984 | 106/254    | STEVENS | KS | T32S - R35W SEC 9: NW                         |
| A14000839 | DONALD R SNYDER ET UX        | KN GAS GATHERING INC                | 10/07/1997 | 180/376    | STEVENS | KS | T32S - R35W SEC 10: SE                        |

|           |                                             |                              |            |            |         |    |                                                                     |
|-----------|---------------------------------------------|------------------------------|------------|------------|---------|----|---------------------------------------------------------------------|
| A14000840 | VERNON M COMBES ET UX                       | NORTHERN NATURAL GAS COMPANY | 03/11/1950 | 27/512     | STEVENS | KS | T32S - R35W SEC 10: NE T32S - R35W SEC 10: S2                       |
| A14000841 | VERNON M COMBES                             | NORTHERN NATURAL GAS COMPANY | 02/17/1986 | 117/709    | STEVENS | KS | T32S - R35W SEC 10: NW                                              |
| A14000842 | CHAS L HELMLEY ET AL                        | NORTHERN NATURAL GAS COMPANY | 03/02/1950 | 27/513     | STEVENS | KS | T32S - R35W SEC 11: NW                                              |
| A14000843 | GENEVIEVE COMBES ET VIR                     | NORTHERN NATURAL GAS COMPANY | 07/29/1964 | 47/235     | STEVENS | KS | T32S - R35W SEC 11: SE                                              |
| A14000844 | LESLIE L WULFEMEYER                         | NORTHERN NATURAL GAS COMPANY | 04/22/1985 | 110/59     | STEVENS | KS | T32S - R35W SEC 11: SENE                                            |
| A14000845 | MOBIL OIL CORPORATION                       | NORTHERN NATURAL GAS COMPANY | 03/09/1995 | 163/188    | STEVENS | KS | T32S - R35W SEC 11: S2                                              |
| A14000846 | WILLIAM BURROWS ET UX                       | NORTHERN NATURAL GAS COMPANY | 05/24/1994 | 160/114    | STEVENS | KS | T32S - R35W SEC 11: NW                                              |
| A14000847 | GENEVIEVE COMBES ET VIR                     | NORTHERN NATURAL GAS COMPANY | 05/04/1950 | 28/59      | STEVENS | KS | T32S - R35W SEC 11: SE                                              |
| A14000848 | C E DOWNING                                 | NORTHERN NATURAL GAS COMPANY | 07/08/1964 | 47/237     | STEVENS | KS | T32S - R35W SEC 12: SW                                              |
| A14000849 | WARREN MOON                                 | NORTHERN NATURAL GAS COMPANY | 02/17/1995 | 162/1050   | STEVENS | KS | T32S - R38W SEC 35: NW                                              |
| A14000850 | FRANK J KEEFER                              | NORTHERN NATURAL GAS COMPANY | 05/24/1977 | 77/483     | STEVENS | KS | T32S - R38W SEC 35: NE                                              |
| A14000851 | MOBIL OIL CORPORATION                       | NORTHERN NATURAL GAS COMPANY | 02/14/1995 | 162/1053   | STEVENS | KS | T32S - R38W SEC 35: SW                                              |
| A14000852 | FRANK J KEEFER                              | NORTHERN NATURAL GAS COMPANY | 06/30/1972 | 65/431     | STEVENS | KS | T32S - R38W SEC 35: NE                                              |
| A14000853 | LEONARD H ROACH ET UX                       | MISSOURI VALLEY GAS COMPANY  | 05/21/1931 | 13/441     | STEVENS | KS | T32S - R38W SEC 34: NE T32S - R38W SEC 35: NW                       |
| A14000854 | UNITED PENTECOSTAL CHURCH INTERNATIONAL INC | NORTHERN NATURAL GAS COMPANY | 02/01/1995 | 162/174    | STEVENS | KS | T32S - R38W SEC 35: NE                                              |
| A14000855 | MAXINE SMITH HERBEL ET VIR                  | NORTHERN NATURAL GAS COMPANY | 10/07/1975 | 72/557     | STEVENS | KS | T32S - R38W SEC 35: SE                                              |
| A14000856 | CHARLES E HERBEL ET UX                      | NORTHERN NATURAL GAS COMPANY | 10/28/1988 | 130/404    | STEVENS | KS | T32S - R38W SEC 35: SE                                              |
| A14000857 | STEVENS COUNTY COMMISSIONERS                | NORTHERN NATURAL GAS COMPANY | 11/07/1988 | UNRECORDED | STEVENS | KS | T32S - R38W SEC 35 T32S - R38W SEC 36                               |
| A14000858 | TOBY W SPIKES ET AL                         | NORTHERN NATURAL GAS COMPANY | 03/31/1977 | UNRECORDED | STEVENS | KS | T32S - R38W SEC 36: N2                                              |
| A14000859 | MOBIL OIL CORPORATION                       | NORTHERN NATURAL GAS COMPANY | 09/07/1995 | 165/286    | STEVENS | KS | T32S - R38W SEC 36: N2                                              |
| A14000860 | GORDON BANE                                 | NORTHERN NATURAL GAS COMPANY | 10/28/1988 | 130/406    | STEVENS | KS | T32S - R38W SEC 36: SW                                              |
| A14000862 | SHELTON S SHAFER TRUST                      | NORTHERN NATURAL GAS COMPANY | 07/05/1977 | 78/311     | STEVENS | KS | T32S - R39W SEC 25: SE                                              |
| A14000863 | W F DE HAVEN                                | MISSOURI VALLEY GAS COMPANY  | 06/10/1931 | 13/560     | STEVENS | KS | T32S - R39W SEC 25: SW                                              |
| A14000864 | JOHN STONE ET UX                            | MISSOURI VALLEY GAS COMPANY  | 05/11/1931 | 13/421     | STEVENS | KS | T32S - R39W SEC 34: SE T32S - R39W SEC 35: SE T33S - R39W SEC 3: NE |
| A14000865 | FRANK H HULL ET AL                          | MISSOURI VALLEY GAS COMPANY  | 05/18/1931 | MISC-K/11  | STEVENS | KS | T32S - R39W SEC 34: SW                                              |



|           |                              |                                     |            |           |         |    |                                              |
|-----------|------------------------------|-------------------------------------|------------|-----------|---------|----|----------------------------------------------|
| A14000866 | DAN SULLIVAN                 | MISSOURI VALLEY GAS COMPANY         | 05/28/1931 | 13/451    | STEVENS | KS | T32S - R39W SEC 34: NW                       |
| A14000867 | SAMUEL W BEZONE ET UX        | NORTHERN NATURAL GAS COMPANY        | 05/07/1973 | 67/76     | STEVENS | KS | T32S - R39W SEC 34: W2NW                     |
| A14000868 | R M CRAWFORD ET AL           | MISSOURI VALLEY GAS COMPANY         | 05/20/1931 | MISC-K/12 | STEVENS | KS | T32S - R39W SEC 35: NE                       |
| A14000869 | EDITH RENFREW WELCH          | NORTHERN NATURAL GAS COMPANY        | 02/22/1977 | 77/507    | STEVENS | KS | T32S - R39W SEC 36: NE                       |
| A14000870 | W J DAVIS ET UX              | MISSOURI VALLEY GAS COMPANY         | 05/13/1931 | 13/415    | STEVENS | KS | T32S - R38W SEC 31: W2 T32S - R39W SEC 36    |
| A14000871 | MOBIL OIL CORPORATION        | ENRON GATHERING LIMITED PARTNERSHIP | 03/27/1996 | 168/488   | STEVENS | KS | T33S - R35W SEC 2: SE T33S - R35W SEC 2: SW  |
| A14000872 | DUANE HAMLIN ET UX           | NORTHERN NATURAL GAS COMPANY        | 07/21/1950 | 28/56     | STEVENS | KS | T33S - R35W SEC 2: S2NW                      |
| A14000873 | ARTHUR E SHARP ET AL         | NORTHERN NATURAL GAS COMPANY        | 05/26/1950 | 28/50     | STEVENS | KS | T33S - R35W SEC 2: SE                        |
| A14000874 | JOHN M WARNER                | NORTHERN NATURAL GAS COMPANY        | 06/08/1950 | 28/49     | STEVENS | KS | T33S - R35W SEC 2: NE                        |
| A14000875 | ARTHUR H KEATING ET AL       | NORTHERN NATURAL GAS COMPANY        | 06/19/1950 | 28/57     | STEVENS | KS | T32S - R35W SEC 17: NW T32S - R35W SEC 8: W2 |
| A14000876 | AUGUST E BOCK ET UX          | NORTHERN NATURAL GAS COMPANY        | 03/04/1950 | 27/506    | STEVENS | KS | T32S - R35W SEC 17: SW                       |
| A14000877 | SADIE E BOCK ET VIR          | NORTHERN NATURAL GAS COMPANY        | 03/04/1950 | 27/507    | STEVENS | KS | T32S - R35W SEC 17: SE                       |
| A14000878 | MARLENE KEATING              | ONEOK FIELD SERVICES COMPANY LLC    | 03/29/2001 | 197/101   | STEVENS | KS | T32S - R35W SEC 17: S2NW                     |
| A14000879 | DONALD J KEATING             | ONEOK FIELD SERVICES COMPANY LLC    | 03/09/2001 | 197/99    | STEVENS | KS | T32S - R35W SEC 17: N2NW                     |
| A14000880 | RICHARD W BROWN CO INC       | NORTHERN NATURAL GAS COMPANY        | 06/21/1988 | 127-B/290 | STEVENS | KS | T32S - R35W SEC 18: SW                       |
| A14000881 | ALFRADA FRANCES BOCK         | NORTHERN NATURAL GAS COMPANY        | 10/21/1957 | 31/626    | STEVENS | KS | T32S - R35W SEC 18: NE                       |
| A14000882 | CARL R WHITE ET AL           | NORTHERN NATURAL GAS COMPANY        | 10/24/1957 | 31/636    | STEVENS | KS | T32S - R35W SEC 18: NW                       |
| A14000883 | MOBIL OIL CORPORATION        | ENRON GATHERING LIMITED PARTNERSHIP | 02/26/1996 | 167/1007  | STEVENS | KS | T32S - R35W SEC 19: NW                       |
| A14000884 | CARL R WHITE ET AL           | NORTHERN NATURAL GAS COMPANY        | 10/24/1957 | 31/637    | STEVENS | KS | T32S - R35W SEC 19: NW                       |
| A14000885 | HITCH LAND & CATTLE COMPANY  | NORTHERN NATURAL GAS COMPANY        | 10/23/1957 | 31/632    | STEVENS | KS | T32S - R35W SEC 19: NE                       |
| A14000886 | GLADYS SIEKER ET VIR         | NORTHERN NATURAL GAS COMPANY        | 11/11/1957 | 31/635    | STEVENS | KS | T32S - R35W SEC 19: SE                       |
| A14000887 | EMMA MAY MCCARTNEY ET VIR    | NORTHERN NATURAL GAS COMPANY        | 11/11/1957 | 31/634    | STEVENS | KS | T32S - R35W SEC 19: SE                       |
| A14000888 | FREDERICK D MANNERBERG ET AL | NORTHERN NATURAL GAS COMPANY        | 10/29/1957 | 31/633    | STEVENS | KS | T32S - R35W SEC 19: SE                       |
| A14000889 | HITCH LAND & CATTLE COMPANY  | NORTHERN NATURAL GAS COMPANY        | 03/07/1950 | 27/504    | STEVENS | KS | T32S - R35W SEC 19: NE                       |
| A14000890 | BERYL TEETER                 | ONEOK FIELD SERVICES COMPANY LLC    | 08/04/2006 | 237/178   | STEVENS | KS | T32S - R35W SEC 19: SE                       |
| A14000891 | AMANDA E GIVENS              | NORTHERN NATURAL GAS COMPANY        | 03/04/1950 | 27/503    | STEVENS | KS | T32S - R35W SEC 19: SE                       |

|           |                                |                                     |            |            |         |    |                                                                        |
|-----------|--------------------------------|-------------------------------------|------------|------------|---------|----|------------------------------------------------------------------------|
| A14000892 | ALFRADA F BOCK                 | NORTHERN NATURAL GAS COMPANY        | 03/04/1950 | 27/505     | STEVENS | KS | T32S - R35W SEC 20: NW                                                 |
| A14000893 | ALFRADA FRANCES BOCK           | NORTHERN NATURAL GAS COMPANY        | 10/21/1957 | 31/628     | STEVENS | KS | T32S - R35W SEC 20: NW                                                 |
| A14000894 | MOBIL OIL CORPORATION          | KN GAS GATHERING INC                | 07/17/1997 | 176/97     | STEVENS | KS | T32S - R35W SEC 20: NW                                                 |
| A14000895 | THOMAS S MILLER ET UX          | NORTHERN NATURAL GAS COMPANY        | 11/04/1957 | 31/639     | STEVENS | KS | T32S - R35W SEC 21: NE                                                 |
| A14000896 | DUANE HAMLIN ET UX             | NORTHERN NATURAL GAS COMPANY        | 02/06/1985 | 117/677    | STEVENS | KS | T32S - R35W SEC 21: SENW T32S - R35W SEC 21: SWNE                      |
| A14000897 | KENNETH E SESSLER ET UX        | NORTHERN NATURAL GAS COMPANY        | 02/13/1985 | 117/679    | STEVENS | KS | T32S - R35W SEC 21: NWSE                                               |
| A14000898 | MOBIL OIL CORPORATION          | NORTHERN NATURAL GAS COMPANY        | 10/13/1994 | 161/519    | STEVENS | KS | T32S - R35W SEC 21: NW T32S - R35W SEC 21: SW                          |
| A14000899 | EXXONMOBIL OIL CORPORATION     | ONEOK FIELD SERVICES COMPANY LLC    | 07/06/2006 | 235/15     | STEVENS | KS | T32S - R35W SEC 22: NW                                                 |
| A14000925 | J W JENNINGS ET UX             | NORTHERN NATURAL GAS COMPANY        | 10/24/1946 | MISC-R/260 | STEVENS | KS | T32S - R35W SEC 30: W2                                                 |
| A14000926 | HOWARD MANN LIVING TRUST       | ONEOK FIELD SERVICES COMPANY LLC    | 08/12/2006 | 237/202    | STEVENS | KS | T32S - R35W SEC 31: SW                                                 |
| A14000927 | ROBERT C FOULSTON ET UX        | NORTHERN NATURAL GAS COMPANY        | 03/05/1947 | MISC-R/295 | STEVENS | KS | T32S - R35W SEC 31: E2                                                 |
| A14000928 | MOBIL OIL CORPORATION          | ENRON GATHERING LIMITED PARTNERSHIP | 04/08/1996 | 168/467    | STEVENS | KS | T32S - R35W SEC 31: E2 T32S - R35W SEC 31: NW T32S - R35W SEC 31: SW   |
| A14000929 | MOBIL OIL CORPORATION          | ENRON GATHERING LIMITED PARTNERSHIP | 04/08/1996 | 168/451    | STEVENS | KS | T32S - R35W SEC 32: SW                                                 |
| A14000930 | BURTON D MANN ET UX            | NORTHERN NATURAL GAS COMPANY        | 02/04/1947 | MISC-R/259 | STEVENS | KS | T32S - R35W SEC 32: SW                                                 |
| A14000931 | BRENDA GAY BROCK BLOTEVOGEL    | NORTHERN NATURAL GAS COMPANY        | 04/08/1985 | 110/555    | STEVENS | KS | T32S - R35W SEC 32: NW                                                 |
| A14000932 | GLADYS E HILTON                | NORTHERN NATURAL GAS COMPANY        | 05/03/1967 | 77/289     | STEVENS | KS | T32S - R35W SEC 32: NE T32S - R35W SEC 32: SENW                        |
| A14000933 | ROY STODDARD ET UX             | NORTHERN NATURAL GAS COMPANY        | 06/03/1986 | 125/460    | STEVENS | KS | T32S - R35W SEC 33: SENE                                               |
| A14000934 | LYMAN B CLARK ET UX            | NORTHERN NATURAL GAS COMPANY        | 03/31/1947 | MISC-R/403 | STEVENS | KS | T32S - R35W SEC 33: W2NE                                               |
| A14000935 | ROY STODDARD ET UX             | KN GAS GATHERING INC                | 02/21/2000 | 191/136    | STEVENS | KS | T32S - R35W SEC 33: N2NE T32S - R35W SEC 33: SESE                      |
| A14000936 | CENTRAL LIFE ASSURANCE SOCIETY | NORTHERN NATURAL GAS COMPANY        | 03/18/1936 | MISC-M/178 | STEVENS | KS | T32S - R35W SEC 33: SE                                                 |
| A14000937 | ALVIN WESLEY JONES ET UX       | NORTHERN NATURAL GAS COMPANY        | 02/17/1936 | MISC-M/159 | STEVENS | KS | T32S - R35W SEC 33: SW                                                 |
| A14000938 | T F DECAMP ET UX               | NORTHERN NATURAL GAS COMPANY        | 09/02/1959 | 34/575     | STEVENS | KS | T32S - R35W SEC 33: SE                                                 |
| A14000939 | E J HOLLENBACK ET UX           | KN GAS GATHERING INC                | 09/30/1997 | 180/375    | STEVENS | KS | T32S - R35W SEC 33: SW                                                 |
| A14000940 | LLOYD CRAWFORD                 | KN GAS GATHERING INC                | 09/30/1997 | 180/374    | STEVENS | KS | T32S - R35W SEC 33: SE                                                 |
| A14000941 | EUGENE CAMPBELL                | KN GAS GATHERING INC                | 06/04/1997 | 176/129    | STEVENS | KS | T32S - R35W SEC 34: NW                                                 |
| A14000942 | JOSEPH NIEBAUER ET AL          | NORTHERN NATURAL GAS COMPANY        | 02/18/1936 | MISC-M/161 | STEVENS | KS | T32S - R35W SEC 31: NE T32S - R35W SEC 35: N2NE T32S - R35W SEC 35: NW |
| A14000943 | H EUGENE CAMPBELL ET UX        | KN GAS GATHERING INC                | 02/23/2000 | 191/140    | STEVENS | KS | T32S - R35W SEC 34: NWSW T32S - R35W SEC 34: SWNW                      |
| A14000944 | MRS BURGIS CAMPBELL            | NORTHERN NATURAL GAS COMPANY        | 06/08/1987 | 125/473    | STEVENS | KS | T32S - R35W SEC 34: W2                                                 |
| A14000945 | EUGENE CAMPBELL ET UX          | KN GAS GATHERING INC                | 02/12/1998 | 180/614    | STEVENS | KS | T32S - R35W SEC 34: N2                                                 |

|           |                              |                                     |            |            |         |    |                                                                   |
|-----------|------------------------------|-------------------------------------|------------|------------|---------|----|-------------------------------------------------------------------|
| A14000946 | STEVENS COUNTY COMMISSIONERS | KN GAS GATHERING INC                | 03/27/1998 | UNRECORDED | STEVENS | KS | T32S - R35W SEC 34 T32S - R35W SEC 35                             |
| A14000947 | DARIN K & KIRK W HEGER TRUST | KN GAS GATHERING INC                | 02/12/1998 | 180/619    | STEVENS | KS | T32S - R35W SEC 35: NW                                            |
| A14000948 | GLEN MARCELLUS ET UX         | NORTHERN NATURAL GAS COMPANY        | 05/24/1950 | 28/48      | STEVENS | KS | T32S - R35W SEC 35: E2SW T32S - R35W SEC 35: S2SE                 |
| A14000973 | ALLIE MESSER                 | NORTHERN NATURAL GAS COMPANY        | 08/29/1984 | 106/95     | STEVENS | KS | T33S - R35W SEC 7: W2                                             |
| A14000974 | MOBIL OIL CORPORATION        | ENRON GATHERING LIMITED PARTNERSHIP | 01/23/1996 | 168/480    | STEVENS | KS | T33S - R35W SEC 7: SW                                             |
| A14000975 | LLOYD CRAWFORD               | NORTHERN NATURAL GAS COMPANY        | 07/19/1984 | 105/804    | STEVENS | KS | T33S - R35W SEC 8: W2                                             |
| A14000976 | ANNA L LENEHAN               | KN GAS GATHERING INC                | 06/19/1997 | 176/163    | STEVENS | KS | T33S - R35W SEC 9: NE                                             |
| A14000977 | JESSE EDWARD MANN            | K N GAS GATHERING INC               | 03/10/1998 | 180/678    | STEVENS | KS | T33S - R36W SEC 1: SE                                             |
| A14000978 | JOHN ALBERT MALLORY TRUST    | KN GAS GATHERING INC                | 06/20/1997 | 176/162    | STEVENS | KS | T33S - R35W SEC 9: SE                                             |
| A14000979 | JACK J HAMLIN ET AL          | KN GAS GATHERING INC                | 06/04/1997 | 176/138    | STEVENS | KS | T33S - R35W SEC 1: W2                                             |
| A14000980 | MICHAEL R ZIELKE             | KN GAS GATHERING INC                | 06/05/1997 | 176/164    | STEVENS | KS | T33S - R35W SEC 9: SW                                             |
| A14000981 | STEVENS COUNTY COMMISSIONERS | K N GAS GATHERING INC               | 04/08/1998 | UNRECORDED | STEVENS | KS | T33S - R36W SEC 1 T33S - R36W SEC 12                              |
| A14000982 | JIM ZIELKE                   | KN GAS GATHERING INC                | 07/02/1997 | 176/165    | STEVENS | KS | T33S - R35W SEC 9: SW                                             |
| A14000983 | JESSE E MANN                 | NORTHERN NATURAL GAS COMPANY        | 03/28/1995 | 163/949    | STEVENS | KS | T33S - R36W SEC 1: E2                                             |
| A14000984 | RHODA V SMITH ET AL          | NORTHERN NATURAL GAS COMPANY        | 03/07/1946 | MISC-Q/614 | STEVENS | KS | T33S - R35W SEC 9: NE                                             |
| A14000985 | RHODA V SMITH ET AL          | NORTHERN NATURAL GAS COMPANY        | 03/07/1946 | MISC-Q/615 | STEVENS | KS | T33S - R35W SEC 10: NW                                            |
| A14000986 | CORNETT EUGENE HALL          | NORTHERN NATURAL GAS COMPANY        | 03/26/1987 | 125/462    | STEVENS | KS | T33S - R35W SEC 10: NW                                            |
| A14000987 | L C BLACK                    | NORTHERN NATURAL GAS COMPANY        | 02/26/1987 | 125/464    | STEVENS | KS | T33S - R35W SEC 10: NE                                            |
| A14000988 | BURGIS CAMPBELL ET UX        | NORTHERN NATURAL GAS COMPANY        | 05/23/1950 | 28/51      | STEVENS | KS | T33S - R35W SEC 11: E2                                            |
| A14000989 | BURTON D MANN ET UX          | NORTHERN NATURAL GAS COMPANY        | 02/19/1936 | MISC-M/156 | STEVENS | KS | T33S - R35W SEC 6: SW T33S - R35W SEC 7: NW T33S - R36W SEC 1: SE |
| A14000990 | DALE HORTON                  | NORTHERN NATURAL GAS COMPANY        | 02/27/1987 | 125/470    | STEVENS | KS | T33S - R35W SEC 11: SW                                            |
| A14000991 | JESSE E MANN                 | NORTHERN NATURAL GAS COMPANY        | 03/20/1981 | 91/513     | STEVENS | KS | T33S - R36W SEC 1: N2 T33S - R36W SEC 1: SE                       |
| A14000992 | STEVENS COUNTY COMMISSIONERS | NORTHERN NATURAL GAS COMPANY        | 04/05/1995 | UNRECORDED | STEVENS | KS | T33S - R36W SEC 11 T33S - R36W SEC 2                              |
| A14000993 | MOBIL OIL CORPORATION        | KN GAS GATHERING INC                | 09/26/1997 | 180/439    | STEVENS | KS | T33S - R35W SEC 11: SE T33S - R35W SEC 11: SW                     |
| A14000994 | GLEN B WALLACE ET UX         | NORTHERN NATURAL GAS COMPANY        | 10/15/1957 | 31/638     | STEVENS | KS | T33S - R35W SEC 12: NW                                            |
| A14000995 | GLEN B WALLACE ET UX         | NORTHERN NATURAL GAS COMPANY        | 04/18/1967 | 53/330     | STEVENS | KS | T33S - R35W SEC 12: NW                                            |
| A14000996 | BURGIS CAMPBELL ET UX        | NORTHERN NATURAL GAS COMPANY        | 10/17/1957 | 34/599     | STEVENS | KS | T33S - R35W SEC 13: NW                                            |
| A14000997 | THOMAS S MILLER 1975 TRUST   | NORTHERN NATURAL GAS COMPANY        | 04/20/1995 | 163/958    | STEVENS | KS | T33S - R36W SEC 2: SE                                             |
| A14000998 | JOHN WALLACE                 | NORTHERN NATURAL GAS COMPANY        | 05/23/1950 | 28/52      | STEVENS | KS | T33S - R35W SEC 14: SE                                            |

|           |                                                  |                                     |            |            |         |    |                                               |
|-----------|--------------------------------------------------|-------------------------------------|------------|------------|---------|----|-----------------------------------------------|
| A14001023 | WAYNE FORWARD ET AL                              | NORTHERN NATURAL GAS COMPANY        | 12/11/1975 | 73/320     | STEVENS | KS | T32S - R36W SEC 7: N2                         |
| A14001024 | BERTHA M BRUBAKER                                | NORTHERN NATURAL GAS COMPANY        | 11/07/1947 | MISC-R/633 | STEVENS | KS | T32S - R36W SEC 7: NE                         |
| A14001025 | MOBIL OIL CORPORATION                            | NORTHERN NATURAL GAS COMPANY        | 10/18/1995 | 166/711    | STEVENS | KS | T32S - R36W SEC 7: NE T32S - R36W SEC 7: SE   |
| A14001026 | W C LIGHT ET UX                                  | NORTHERN NATURAL GAS COMPANY        | 10/30/1947 | MISC-R/634 | STEVENS | KS | T32S - R36W SEC 8: SW                         |
| A14001027 | HENRY C REISS ET UX                              | NORTHERN NATURAL GAS COMPANY        | 10/31/1947 | MISC-R/635 | STEVENS | KS | T32S - R36W SEC 8: SE                         |
| A14001028 | THE ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY | NORTHERN NATURAL GAS COMPANY        | 12/04/1947 | UNRECORDED | STEVENS | KS | T32S - R36W SEC 8: S2                         |
| A14001029 | LEROY LAMBERT ET AL                              | NORTHERN NATURAL GAS COMPANY        | 11/05/1947 | MISC-R/632 | STEVENS | KS | T32S - R36W SEC 8: NW                         |
| A14001030 | VIONA LAMBERT                                    | NORTHERN NATURAL GAS COMPANY        | 02/20/1978 | 80/305     | STEVENS | KS | T32S - R36W SEC 8: NW                         |
| A14001031 | MOBIL OIL CORPORATION                            | KN GAS GATHERING INC                | 11/05/1997 | 182/1      | STEVENS | KS | T32S - R36W SEC 8: N2 T32S - R36W SEC 8: SW   |
| A14001032 | VIONA LAMBERT                                    | KN GAS GATHERING INC                | 08/29/1997 | 180/381    | STEVENS | KS | T32S - R36W SEC 8: NE                         |
| A14001033 | LARRY K HARRIS                                   | KN GAS GATHERING INC                | 09/04/1997 | 180/379    | STEVENS | KS | T32S - R36W SEC 8: NE                         |
| A14001034 | STATE OF KANSAS                                  | NORTHERN NATURAL GAS COMPANY        | 11/24/1947 | UNRECORDED | STEVENS | KS | T32S - R36W SEC 8                             |
| A14001035 | STELLA E BARNROVER ET AL                         | NORTHERN NATURAL GAS COMPANY        | 11/10/1947 | MISC-R/637 | STEVENS | KS | T32S - R36W SEC 9: SE                         |
| A14001036 | MOBIL OIL CORPORATION                            | NORTHERN NATURAL GAS COMPANY        | 09/07/1995 | 165/322    | STEVENS | KS | T32S - R36W SEC 9: NE                         |
| A14001037 | C H BUNTON ET UX                                 | NORTHERN NATURAL GAS COMPANY        | 11/05/1947 | MISC-R/636 | STEVENS | KS | T32S - R36W SEC 9: NE                         |
| A14001038 | EUNICE BATMAN FOLDS ET AL                        | NORTHERN NATURAL GAS COMPANY        | 11/21/1979 | 87/337     | STEVENS | KS | T32S - R36W SEC 10: E2                        |
| A14001039 | MOBIL OIL CORPORATION                            | ENRON GATHERING LIMITED PARTNERSHIP | 02/21/1996 | 167/987    | STEVENS | KS | T32S - R36W SEC 10                            |
| A14001040 | W H TILFORD ET UX                                | THE ARGUS PIPE LINE COMPANY         | 11/04/1929 | MISC-I/250 | STEVENS | KS | T32S - R36W SEC 11: SE                        |
| A14001041 | EUNICE H FOLDS                                   | NORTHERN NATURAL GAS COMPANY        | 10/23/1980 | 90/312     | STEVENS | KS | T32S - R36W SEC 11: NW                        |
| A14001042 | JIMMY J MOSS ET UX                               | ONEOK FIELD SERVICES COMPANY LLC    | 08/13/2002 | 208/493    | STEVENS | KS | T32S - R36W SEC 11: SW                        |
| A14001043 | MOBIL OIL CORPORATION                            | ENRON GATHERING LIMITED PARTNERSHIP | 07/18/1996 | 170/1015   | STEVENS | KS | T32S - R36W SEC 11: SW                        |
| A14001044 | CORA B TILFORD                                   | THE ARGUS PIPE LINE COMPANY         | 06/08/1929 | MISC-I/251 | STEVENS | KS | T32S - R36W SEC 12: SW                        |
| A14001045 | CHAS E DUDLEY                                    | THE ARGUS PIPE LINE COMPANY         | 05/23/1929 | MISC-I/253 | STEVENS | KS | T32S - R36W SEC 12: NW                        |
| A14001046 | MRS H D MCGILL                                   | THE ARGUS PIPE LINE COMPANY         | 05/24/1929 | MISC-I/252 | STEVENS | KS | T32S - R36W SEC 12: NE                        |
| A14001047 | HARRY LEONARD                                    | NORTHERN NATURAL GAS COMPANY        | 02/08/1983 | 100/74     | STEVENS | KS | T32S - R36W SEC 12: SW                        |
| A14001048 | LAURA MCGILL                                     | NORTHERN NATURAL GAS COMPANY        | 02/08/1983 | 100/78     | STEVENS | KS | T32S - R36W SEC 12: SE                        |
| A14001149 | THE WILBUR W WHITE TRUST ET AL                   | KN GAS GATHERING INC                | 01/16/1998 | 180/643    | STEVENS | KS | T32S - R36W SEC 16: NE T32S - R36W SEC 22: NW |

|           |                              |                              |            |            |         |    |                                                                                                   |
|-----------|------------------------------|------------------------------|------------|------------|---------|----|---------------------------------------------------------------------------------------------------|
| A14001150 | FRED WALKEMEYER ET UX        | NORTHERN NATURAL GAS COMPANY | 02/27/1978 | 81/68      | STEVENS | KS | T32S - R36W SEC 17: NW                                                                            |
| A14001151 | CARRIE WINTER ET VIR         | NORTHERN NATURAL GAS COMPANY | 01/20/1948 | 24/2       | STEVENS | KS | T32S - R36W SEC 17: NE                                                                            |
| A14001152 | CARRIE WINTER ET VIR         | NORTHERN NATURAL GAS COMPANY | 10/30/1947 | MISC-R/630 | STEVENS | KS | T32S - R36W SEC 17: SW                                                                            |
| A14001153 | THE WILL OF CLARA P RATCLIFF | NORTHERN NATURAL GAS COMPANY | 11/07/1947 | MISC-R/631 | STEVENS | KS | T32S - R36W SEC 17: SE                                                                            |
| A14001154 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY | 10/19/1994 | 161/523    | STEVENS | KS | T32S - R36W SEC 17: SW                                                                            |
| A14001155 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY | 10/13/1994 | 161/511    | STEVENS | KS | T32S - R36W SEC 18: NW T32S - R36W SEC 18: SW                                                     |
| A14001156 | EARL G MOSER ET UX           | NORTHERN NATURAL GAS COMPANY | 05/31/1977 | 77/445     | STEVENS | KS | T32S - R36W SEC 18: NE                                                                            |
| A14001157 | GLENN L FORWARD ET UX        | NORTHERN NATURAL GAS COMPANY | 05/31/1977 | 77/441     | STEVENS | KS | T32S - R36W SEC 18: NW                                                                            |
| A14001158 | ROY L WALKEMEYER ET UX       | NORTHERN NATURAL GAS COMPANY | 12/16/1980 | 90/411     | STEVENS | KS | T32S - R36W SEC 19: N2                                                                            |
| A14001159 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY | 12/20/1995 | 166/675    | STEVENS | KS | T32S - R36W SEC 19: NE T32S - R36W SEC 19: SE                                                     |
| A14001160 | FRED H WALKEMEYER ET UX      | NORTHERN NATURAL GAS COMPANY | 01/09/1948 | 24/1       | STEVENS | KS | T32S - R36W SEC 20: NW                                                                            |
| A14001161 | STEVENS COUNTY COMMISSIONERS | NORTHERN NATURAL GAS COMPANY | 04/28/1995 | UNRECORDED | STEVENS | KS | T32S - R36W SEC 14 T32S - R36W SEC 15 T32S - R36W SEC 21 T32S - R36W SEC 22 T32S - R36W SEC 28    |
| A14001162 | DAISIE E SCHNEIDER ET VIR    | THE ARGUS PIPE LINE COMPANY  | 05/31/1929 | MISC-I/243 | STEVENS | KS | T32S - R36W SEC 21: SW                                                                            |
| A14001163 | R M CRAWFORD                 | THE ARGUS PIPE LINE COMPANY  | 09/12/1929 | MISC-I/531 | STEVENS | KS | T32S - R36W SEC 21: SE                                                                            |
| A14001164 | RAMON LITTELL                | NORTHERN NATURAL GAS COMPANY | 05/06/1995 | 164/979    | STEVENS | KS | T32S - R36W SEC 21: SE                                                                            |
| A14001165 | W H LITTELL ET UX            | NORTHERN NATURAL GAS COMPANY | 09/30/1980 | 90/261     | STEVENS | KS | T32S - R36W SEC 21: SE                                                                            |
| A14001166 | HELEN H BUNTON               | NORTHERN NATURAL GAS COMPANY | 07/11/1979 | 86/253     | STEVENS | KS | T32S - R36W SEC 21: NE                                                                            |
| A14001167 | WELDON H LITTELL ET UX       | NORTHERN NATURAL GAS COMPANY | 07/11/1979 | 86/251     | STEVENS | KS | T32S - R36W SEC 21: SE                                                                            |
| A14001168 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY | 10/13/1994 | 161/502    | STEVENS | KS | T32S - R36W SEC 21: NW                                                                            |
| A14001169 | PATRICIA E DION              | KN GAS GATHERING INC         | 03/17/1998 | 180/656    | STEVENS | KS | T32S - R36W SEC 21: SW                                                                            |
| A14001170 | RAMON LITTELL                | KN GAS GATHERING INC         | 03/24/1998 | 180/659    | STEVENS | KS | T32S - R36W SEC 21: SE                                                                            |
| A14001171 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY | 10/19/1994 | 161/497    | STEVENS | KS | T32S - R36W SEC 22: NESW T32S - R36W SEC 22: NWSW T32S - R36W SEC 22: S2SW T32S - R36W SEC 27: NW |
| A14001172 | STEVENS COUNTY COMMISSIONERS | NORTHERN NATURAL GAS COMPANY | 10/21/1994 | UNRECORDED | STEVENS | KS | T32S - R36W SEC 22: SW T32S - R36W SEC 27: NW                                                     |
| A14001173 | UNITED PENTECOSTAL CHURCH    | KN GAS GATHERING INC         | 02/07/1998 | 180/664    | STEVENS | KS | T32S - R36W SEC 22: SW                                                                            |
| A14001247 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY | 04/10/1995 | 163/607    | STEVENS | KS | T33S - R35W SEC 19: SE T33S - R35W SEC 19: SW                                                     |
| A14001248 | JAMES H SCHMIDT              | KN GAS GATHERING INC         | 06/05/1997 | 176/143    | STEVENS | KS | T33S - R35W SEC 20: SW                                                                            |
| A14001249 | DARRELL SKINNER ET UX        | KN GAS GATHERING INC         | 06/18/1997 | 176/142    | STEVENS | KS | T33S - R35W SEC 20: NW                                                                            |

|           |                              |                              |            |               |               |    |                                                                     |
|-----------|------------------------------|------------------------------|------------|---------------|---------------|----|---------------------------------------------------------------------|
| A14001250 | JOHN W BAUGHMAN ET UX        | NORTHERN NATURAL GAS COMPANY | 07/17/1950 | 28/61         | STEVENS       | KS | T33S - R35W SEC 21: SE                                              |
| A14001251 | H A KINNEY ET UX             | NORTHERN NATURAL GAS COMPANY | 07/17/1950 | 28/61         | STEVENS       | KS | T33S - R35W SEC 22: S2                                              |
| A14001252 | H A KINNEY ET UX             | NORTHERN NATURAL GAS COMPANY | 11/01/1956 | 31/611        | STEVENS       | KS | T33S - R35W SEC 22: SE                                              |
| A14001253 | LINNIE L HARPER ET VIR       | NORTHERN NATURAL GAS COMPANY | 10/29/1956 | 31/610        | STEVENS       | KS | T33S - R35W SEC 22: NE                                              |
| A14001254 | TOM HARPER ET UX             | NORTHERN NATURAL GAS COMPANY | 11/08/1957 | 34/600        | STEVENS       | KS | T33S - R35W SEC 23: SW                                              |
| A14001255 | TOM HARPER ET UX             | NORTHERN NATURAL GAS COMPANY | 07/19/1950 | 28/60         | STEVENS       | KS | T33S - R35W SEC 23: SW                                              |
| A14001256 | ROBERT GROTHE ET UX          | NORTHERN NATURAL GAS COMPANY | 10/29/1956 | 31/614        | STEVENS       | KS | T33S - R35W SEC 23: NE                                              |
| A14001257 | RUBY M CAMPBELL              | NORTHERN NATURAL GAS COMPANY | 10/29/1987 | 127-B/280     | STEVENS       | KS | T33S - R35W SEC 23: NE                                              |
| A14001258 | ROBERT GROTHE ET UX          | NORTHERN NATURAL GAS COMPANY | 05/23/1950 | 28/53         | STEVENS       | KS | T33S - R35W SEC 23: E2                                              |
| A14001259 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY | 10/16/1995 | 165/985       | STEVENS       | KS | T33S - R35W SEC 23: SE T33S - R35W SEC 23: W2                       |
| A14001260 | BETTY BRANDON ET AL          | NORTHERN NATURAL GAS COMPANY | 06/08/1981 | 92/742        | STEVENS       | KS | T33S - R36W SEC 4: NW                                               |
| A14001261 | JANE HELEN CRAIN             | NORTHERN NATURAL GAS COMPANY | 06/27/1986 | 125/429       | STEVENS       | KS | T33S - R35W SEC 24: SW                                              |
| A14001262 | T F HARPER                   | NORTHERN NATURAL GAS COMPANY | 06/26/1986 | 125/427       | STEVENS       | KS | T33S - R35W SEC 24: NW                                              |
| A14001263 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY | 10/16/1995 | 165/989       | STEVENS       | KS | T33S - R35W SEC 26: NW                                              |
| A14001264 | CORA A HEATH                 | NORTHERN NATURAL GAS COMPANY | 10/30/1957 | 34/601        | STEVENS       | KS | T33S - R35W SEC 26: NW                                              |
| A14001265 | R W PACKER ET UX             | NORTHERN NATURAL GAS COMPANY | 02/20/1936 | 34/610        | STEVENS       | KS | T33S - R35W SEC 27: NW                                              |
| A14001266 | EDNA A PACKER                | NORTHERN NATURAL GAS COMPANY | 04/26/1994 | 159/344       | STEVENS       | KS | T33S - R35W SEC 27: NW                                              |
| A14001267 | A L HILBIG ET UX             | NORTHERN NATURAL GAS COMPANY | 05/28/1957 | 34/289        | STEVENS       | KS | T33S - R35W SEC 27: NW                                              |
| A14001268 | R W PACKER                   | NORTHERN NATURAL GAS COMPANY | 10/22/1984 | 106/486       | STEVENS       | KS | T33S - R35W SEC 27: NW                                              |
| A14001269 | DONALD S GOERING ET UX       | KN GAS GATHERING INC         | 10/21/1997 | 180/370       | STEVENS       | KS | T33S - R35W SEC 29: SE                                              |
| A14001270 | KANSAS UNIVERSITY ENDOWMENT  | KN GAS GATHERING INC         | 11/19/1997 | 180/367       | STEVENS       | KS | T33S - R35W SEC 29: SW                                              |
| A14001271 | CLARENCE L NIX ET UX         | NORTHERN NATURAL GAS COMPANY | 01/25/1947 | MISC-R/258    | STEVENS       | KS | T33S - R35W SEC 30: S2                                              |
| A14001272 | W C FULLER ET UX             | NORTHERN NATURAL GAS COMPANY | 10/21/1946 | MISC-R/244    | STEVENS       | KS | T33S - R35W SEC 31: SW                                              |
| A14001338 | THOMAS L LAHEY ET AL         | PHILLIPS GAS COMPANY         | 09/28/1993 | 157/165,6/361 | GRANT;STEVENS | KS | T30S - R35W SEC 30: W2 T30S - R35W SEC 31: W2 T31S - R36W SEC 2: NE |
| A14001450 | STEVENS COUNTY COMMISSIONERS | KN GAS GATHERING INC         | 02/18/1998 | UNRECORDED    | STEVENS       | KS | T32S - R36W SEC 28                                                  |
| A14001451 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY | 10/19/1994 | 161/528       | STEVENS       | KS | T32S - R36W SEC 28: SW                                              |

|           |                                              |                                     |            |            |         |    |                                                                      |
|-----------|----------------------------------------------|-------------------------------------|------------|------------|---------|----|----------------------------------------------------------------------|
| A14001452 | DAISIE E SCHNEIDER ET VIR                    | THE ARGUS PIPE LINE COMPANY         | 05/31/1929 | MISC-I/242 | STEVENS | KS | T32S - R36W SEC 28: NW                                               |
| A14001453 | MOBIL OIL CORPORATION                        | ENRON GATHERING LIMITED PARTNERSHIP | 04/22/1996 | 168/484    | STEVENS | KS | T32S - R36W SEC 28: NW                                               |
| A14001454 | DELLA M BANBURY ET VIR                       | NORTHERN NATURAL GAS COMPANY        | 03/30/1948 | 24/223     | STEVENS | KS | T32S - R36W SEC 28: SW T32S - R36W SEC 33: NW                        |
| A14001455 | ROBERT C FOULSTON ET UX                      | NORTHERN NATURAL GAS COMPANY        | 01/22/1947 | MISC-R/266 | STEVENS | KS | T32S - R36W SEC 28: SE                                               |
| A14001456 | HATTIE A NEAR ET VIR                         | NORTHERN NATURAL GAS COMPANY        | 01/22/1947 | MISC-R/265 | STEVENS | KS | T32S - R36W SEC 28: NE                                               |
| A14001457 | WALTER KUHN ET UX                            | NORTHERN NATURAL GAS COMPANY        | 08/05/1942 | MISC-O/462 | STEVENS | KS | T32S - R36W SEC 29: SW                                               |
| A14001458 | MARY TERWILLIGER ET VIR                      | THE ARGUS PIPE LINE COMPANY         | 05/25/1929 | MISC-I/241 | STEVENS | KS | T32S - R36W SEC 29: NE                                               |
| A14001459 | MARY TERWILLIGER ET VIR                      | THE ARGUS PIPE LINE COMPANY         | 05/25/1929 | MISC-I/240 | STEVENS | KS | T32S - R36W SEC 29: SE                                               |
| A14001460 | WALTER KUHN ET UX                            | NORTHERN NATURAL GAS COMPANY        | 10/09/1944 | MISC-P/380 | STEVENS | KS | T32S - R36W SEC 29: SE                                               |
| A14001461 | W R KENOYER ET UX                            | NORTHERN NATURAL GAS COMPANY        | 04/15/1948 | 24/222     | STEVENS | KS | T32S - R36W SEC 29: SE                                               |
| A14001462 | CLARA E BENSON ET VIR                        | THE ARGUS PIPE LINE COMPANY         | 05/31/1929 | MISC-I/239 | STEVENS | KS | T32S - R36W SEC 29: SW                                               |
| A14001463 | WILLIAM R KENOYER ET UX                      | NORTHERN NATURAL GAS COMPANY        | 03/24/1945 | MISC-Q/31  | STEVENS | KS | T32S - R36W SEC 28: NW T32S - R36W SEC 29: NE                        |
| A14001464 | BERNARD E NORDLING ET AL                     | NORTHERN NATURAL GAS COMPANY        | 01/12/1981 | 91/194     | STEVENS | KS | T32S - R36W SEC 30: SE                                               |
| A14001465 | ELIZABETH T MORRISON ET VIR                  | NORTHERN NATURAL GAS COMPANY        | 12/18/1980 | 91/507     | STEVENS | KS | T32S - R36W SEC 30: NW                                               |
| A14001466 | LILLIAN T LONG                               | NORTHERN NATURAL GAS COMPANY        | 12/18/1980 | 91/509     | STEVENS | KS | T32S - R36W SEC 30: NE                                               |
| A14001467 | ELIZABETH MORRISON                           | NORTHERN NATURAL GAS COMPANY        | 01/24/1995 | 163/652    | STEVENS | KS | T32S - R36W SEC 30: NW                                               |
| A14001468 | MOBIL OIL CORPORATION                        | NORTHERN NATURAL GAS COMPANY        | 04/05/1994 | 160/412    | STEVENS | KS | T32S - R36W SEC 30: N2 T32S - R36W SEC 30: SE T32S - R36W SEC 30: SW |
| A14001469 | ETHYLE MOORHEAD                              | NORTHERN NATURAL GAS COMPANY        | 08/10/1989 | 134/283    | STEVENS | KS | T32S - R36W SEC 31: NE                                               |
| A14001470 | A C MOORHEAD ET UX                           | NORTHERN NATURAL GAS COMPANY        | 01/25/1947 | MISC-R/266 | STEVENS | KS | T32S - R36W SEC 31: E2                                               |
| A14001471 | MARY TERWILLIGER ET VIR                      | THE ARGUS PIPE LINE COMPANY         | 05/25/1929 | MISC-I/236 | STEVENS | KS | T32S - R36W SEC 31: SW                                               |
| A14001472 | HETTIE PEARL MOORE ET VIR                    | THE ARGUS PIPE LINE COMPANY         | 05/25/1929 | MISC-I/238 | STEVENS | KS | T32S - R36W SEC 31: NE                                               |
| A14001473 | HETTIE PEARL MOORE ET VIR                    | THE ARGUS PIPE LINE COMPANY         | 05/25/1929 | MISC-I/237 | STEVENS | KS | T32S - R36W SEC 31: SE                                               |
| A14001474 | A J STEGMAN ET UX                            | NORTHERN NATURAL GAS COMPANY        | 08/01/1979 | 86/258     | STEVENS | KS | T32S - R36W SEC 31: SW                                               |
| A14002898 | JJ A TRINDLE ET AL                           | MISSOURI VALLEY GAS COMPANY         | 06/08/1931 | MISC-J/611 | STEVENS | KS | T32S - R39W SEC 35: SW                                               |
| A14002899 | M DOUGLAS & RITA A MILLS TRUST DTD 4/12/1988 | KN GAS GATHERING INC                | 02/12/1998 | 180/680    | STEVENS | KS | T33S - R36W SEC 13: E2                                               |

|           |                                              |                                    |            |            |         |    |                                                                                             |
|-----------|----------------------------------------------|------------------------------------|------------|------------|---------|----|---------------------------------------------------------------------------------------------|
| A14002900 | ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY | MISSOURI VALLEY GAS COMPANY        | 06/15/1931 | UNRECORDED | STEVENS | KS | T33S - R37W SEC 3: SW                                                                       |
| A14002901 | ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY | PANHANDLE ESTERN PIPE LINE COMPANY | 03/18/1932 | UNRECORDED | STEVENS | KS | T33S - R37W SEC 18: SW T33S - R38W SEC 13: SE                                               |
| A14002902 | ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY | THE ARGUS GAS AND FUEL COMPANY     | 01/22/1930 | UNRECORDED | STEVENS | KS | T33S - R37W SEC 3: NE                                                                       |
| A14002903 | STEVENS COUNTY COMMISSIONERS                 | REPUBLIC NATURAL GAS COMPANY       | 07/26/1949 | UNRECORDED | STEVENS | KS | T33S - R38W SEC 22: SE T33S - R38W SEC 23: S2 T33S - R38W SEC 24: SW T33S - R38W SEC 25: NW |
| A14002910 | BOBBY D PASHMORE ET AL                       | ONEOK FIELD SERVICES COMPANY LLC   | 02/28/2007 | 240/92     | STEVENS | KS | T31S - R35W SEC 1: NE                                                                       |
| A14002916 | JIMMY J MOSS ET UX                           | ONEOK FIELD SERVICES COMPANY LLC   | 12/07/2006 | 240/364    | STEVENS | KS | T31S - R35W SEC 18: NE                                                                      |
| A14002917 | EWV TRUST                                    | ONEOK FIELD SERVICES COMPANY LLC   | 01/15/2007 | 240/366    | STEVENS | KS | T32S - R35W SEC 18: NW                                                                      |
| A14003217 | MOBIL OIL CORPORATION                        | NORTHERN NATURAL GAS COMPANY       | 06/15/1994 | 160/154    | STEVENS | KS | T34S - R36W SEC 21: N2                                                                      |
| A14003218 | WILLIAM S WILMARTH ET UX                     | REPUBLIC NATURAL GAS COMPANY       | 02/12/1943 | MISC-O/429 | STEVENS | KS | T34S - R36W SEC 21: NE                                                                      |
| A14003219 | THE ELMO LODGE OF PERFECTION                 | REPUBLIC NATURAL GAS COMPANY       | 02/12/1943 | MISC-O/429 | STEVENS | KS | T34S - R36W SEC 21: SE                                                                      |
| A14003220 | W S WILMARTH ET UX                           | REPUBLIC NATURAL GAS COMPANY       | 10/16/1949 | MISC-Q/363 | STEVENS | KS | T34S - R36W SEC 22: SW                                                                      |
| A14003222 | LELAND MORFORD ET UX                         | REPUBLIC NATURAL GAS COMPANY       | 10/16/1947 | MISC-Q/364 | STEVENS | KS | T34S - R36W SEC 22: SE                                                                      |
| A14003223 | MOBIL OIL CORPORATION                        | NORTHERN NATURAL GAS COMPANY       | 07/20/1995 | 164/608    | STEVENS | KS | T34S - R36W SEC 22: N2 T34S - R36W SEC 22: SW                                               |
| A14003224 | ENSIGN OIL                                   | NORTHERN NATURAL GAS COMPANY       | 02/08/1991 | 143/520    | STEVENS | KS | T34S - R36W SEC 22: SW                                                                      |
| A14003225 | FRANK THOMAS                                 | NORTHERN NATURAL GAS COMPANY       | 02/16/1990 | 136/194    | STEVENS | KS | T34S - R36W SEC 23: NWSW                                                                    |
| A14003228 | MOBIL OIL CORPORATION                        | NORTHERN NATURAL GAS COMPANY       | 01/25/1995 | 162/435    | STEVENS | KS | T34S - R36W SEC 23: N2SW T34S - R36W SEC 23: NW T34S - R36W SEC 23: S2SW                    |
| A14003229 | MURIEL ELLIS                                 | NORTHERN NATURAL GAS COMPANY       | 02/08/1990 | 136/199    | STEVENS | KS | T34S - R36W SEC 23: S2SW                                                                    |
| A14003230 | ESTATE OF HENRY SECREST                      | NORTHERN NATURAL GAS COMPANY       | 08/25/1945 | MISC-Q/111 | STEVENS | KS | T34S - R36W SEC 24: E2 T34S - R36W SEC 25: NE                                               |
| A14003231 | DORIS L MORRIS ET VIR                        | NORTHERN NATURAL GAS COMPANY       | 09/06/1976 | 75/510     | STEVENS | KS | T34S - R36W SEC 25: S2SW                                                                    |
| A14003232 | BONNIE K DYER                                | ONEOK FIELD SERVICES COMPANY LLC   | 03/07/2001 | 196/542    | STEVENS | KS | T34S - R36W SEC 25: NE                                                                      |
| A14003233 | WANDA J BLAIR                                | ONEOK FIELD SERVICES COMPANY LLC   | 03/05/2001 | 196/546    | STEVENS | KS | T34S - R36W SEC 25: NE                                                                      |
| A14003234 | GEORGE L SECREST                             | ONEOK FIELD SERVICES COMPANY LLC   | 03/06/2001 | 196/544    | STEVENS | KS | T34S - R36W SEC 25: NE                                                                      |
| A14003235 | RAY STALOUP ET UX                            | NORTHERN NATURAL GAS COMPANY       | 08/22/1945 | MISC-Q/112 | STEVENS | KS | T34S - R36W SEC 25: SE                                                                      |
| A14003236 | MOBIL OIL CORPORATION                        | NORTHERN NATURAL GAS COMPANY       | 12/20/1995 | 166/671    | STEVENS | KS | T34S - R36W SEC 25: SE T34S - R36W SEC 25: SW                                               |



|           |                                                 |                                     |            |            |         |    |                                               |
|-----------|-------------------------------------------------|-------------------------------------|------------|------------|---------|----|-----------------------------------------------|
| A14003237 | STEVENS COUNTY COMMISSIONERS                    | KN GAS GATHERING INC                | 04/24/1998 | UNRECORDED | STEVENS | KS | T34S - R36W SEC 25 T34S - R36W SEC 36         |
| A14003238 | FRANK J THOMAS                                  | NORTHERN NATURAL GAS COMPANY        | 04/20/1987 | 125/448    | STEVENS | KS | T34S - R36W SEC 26: SW                        |
| A14003314 | W F RAMEY ET UX                                 | THE ARGUS PIPE LINE COMPANY         | 10/23/1929 | MISC-I/277 | STEVENS | KS | T33S - R38W SEC 11: SW                        |
| A14003315 | W F RAMEY ET UX                                 | THE ARGUS PIPE LINE COMPANY         | 11/13/1931 | MISC-K/17  | STEVENS | KS | T33S - R38W SEC 11: W2                        |
| A14003316 | MARTHA ELLIS                                    | NORTHERN NATURAL GAS COMPANY        | 10/28/1994 | 162/1057   | STEVENS | KS | T33S - R38W SEC 12: NE                        |
| A14003317 | W I PADEN                                       | MISSOURI VALLEY GAS COMPANY         | 04/28/1931 | 13/393     | STEVENS | KS | T33S - R37W SEC 24: NE                        |
| A14003318 | STEVENS COUNTY COMMISSIONERS                    | NORTHERN NATURAL GAS COMPANY        | 08/07/1995 | UNRECORDED | STEVENS | KS | T33S - R37W SEC 4: SE T33S - R37W SEC 9: NE   |
| A14003319 | MID AMERICA CATTLE COMPANY                      | KN GAS GATHERING INC                | 10/30/1997 | 180/377    | STEVENS | KS | T33S - R37W SEC 24: NE                        |
| A14003320 | JESSIE V PRIDE ET AL                            | REPUBLIC NATURAL GAS COMPANY        | 05/02/1945 | MISC-P/637 | STEVENS | KS | T33S - R37W SEC 25: NW T33S - R37W SEC 25: SW |
| A14003321 | JESSIE V PRIDE ET AL                            | MISSOURI VALLEY GAS COMPANY         | 06/02/1931 | 13/479     | STEVENS | KS | T33S - R37W SEC 25                            |
| A14003322 | DONALD KNIER ET AL                              | NORTHERN NATURAL GAS COMPANY        | 11/14/1978 | 83/381     | STEVENS | KS | T33S - R37W SEC 25: S2                        |
| A14003323 | DONALD DEE KNIER SR LIVING TRUST DTD 09/12/1997 | KN GAS GATHERING INC                | 01/04/1999 | 184/493    | STEVENS | KS | T33S - R37W SEC 25: SW                        |
| A14003324 | DONALD KNIER                                    | NORTHERN NATURAL GAS COMPANY        | 04/12/1995 | 163/953    | STEVENS | KS | T33S - R37W SEC 25: NE                        |
| A14003325 | DONALD KNIER                                    | NORTHERN NATURAL GAS COMPANY        | 09/08/1993 | 159/351    | STEVENS | KS | T33S - R37W SEC 25: NE                        |
| A14003326 | CHARLES F OLINGER AND EDNA D OLINGER TRUST      | NORTHERN NATURAL GAS COMPANY        | 08/27/1993 | 159/353    | STEVENS | KS | T33S - R37W SEC 25: NW                        |
| A14003327 | CHARLES F OLINGER ET UX                         | NORTHERN NATURAL GAS COMPANY        | 08/23/1979 | 86/540     | STEVENS | KS | T33S - R37W SEC 25: NW                        |
| A14003328 | MICHAEL W WILLIS ET UX                          | KN GAS GATHERING INC                | 02/17/1998 | 180/736    | STEVENS | KS | T32S - R37W SEC 25: NW                        |
| A14003329 | MOBIL OIL CORPORATION                           | ENRON GATHERING LIMITED PARTNERSHIP | 08/22/1996 | 171/208    | STEVENS | KS | T33S - R37W SEC 26: N2                        |
| A14003330 | KARON KAY CARPENTER                             | NORTHERN NATURAL GAS COMPANY        | 07/24/1992 | 150/339    | STEVENS | KS | T33S - R37W SEC 26: NW                        |
| A14003331 | HAROLD COX ET UX                                | NORTHERN NATURAL GAS COMPANY        | 01/09/1978 | 80/193     | STEVENS | KS | T33S - R37W SEC 27: NE                        |
| A14003332 | CHARLES F OLINGER ET UX                         | NORTHERN NATURAL GAS COMPANY        | 01/09/1978 | 80/195     | STEVENS | KS | T33S - R37W SEC 27: NW                        |
| A14003333 | IRIS G ELLIS ET VIR                             | MISSOURI VALLEY GAS COMPANY         | 05/16/1931 | 13/430     | STEVENS | KS | T33S - R38W SEC 12: NE                        |
| A14003334 | MOBIL OIL CORPORATION                           | ENRON GATHERING LIMITED PARTNERSHIP | 02/26/1996 | 167/1003   | STEVENS | KS | T33S - R37W SEC 22: NE T33S - R37W SEC 22: SE |
| A14003335 | W J DAVIS ET UX                                 | THE ARGUS PIPE LINE COMPANY         | 10/23/1929 | MISC-I/274 | STEVENS | KS | T33S - R38W SEC 13: SW                        |
| A14003336 | W J DAVIS ET UX                                 | THE ARGUS PIPE LINE COMPANY         | 10/23/1929 | MISC-I/275 | STEVENS | KS | T33S - R38W SEC 14: NW                        |
| A14003337 | W J DAVIS ET UX                                 | THE ARGUS PIPE LINE COMPANY         | 10/22/1929 | MISC-I/276 | STEVENS | KS | T33S - R38W SEC 14: NE                        |

|           |                              |                                  |            |            |         |    |                                                                                                                                         |
|-----------|------------------------------|----------------------------------|------------|------------|---------|----|-----------------------------------------------------------------------------------------------------------------------------------------|
| A14003338 | P B WAGNER ET UX             | MISSOURI VALLEY GAS COMPANY      | 05/16/1931 | 13/440     | STEVENS | KS | T33S - R38W SEC 17: E2                                                                                                                  |
| A14003339 | R M HARDESTY                 | NORTHERN NATURAL GAS COMPANY     | 07/16/1990 | 139/149    | STEVENS | KS | T33S - R38W SEC 17: NE                                                                                                                  |
| A14003340 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY     | 02/01/1995 | 162/431    | STEVENS | KS | T34S - R36W SEC 18: NE T34S - R36W SEC 18: NW T34S - R36W SEC 18: SE T34S - R36W SEC 18: SW                                             |
| A14003341 | ALBERT R KIMZEY ET UX        | REPUBLIC NATURAL GAS COMPANY     | 02/24/1942 | MISC-O/426 | STEVENS | KS | T34S - R37W SEC 11: NW                                                                                                                  |
| A14003342 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY     | 08/24/1994 | 161/23     | STEVENS | KS | T34S - R36W SEC 18: SW T34S - R36W SEC 19: NW                                                                                           |
| A14003344 | ALBERT R KIMZEY ET UX        | MISSOURI VALLEY GAS COMPANY      | 06/20/1931 | MISC-K/5   | STEVENS | KS | T34S - R37W SEC 11: NW                                                                                                                  |
| A14003345 | G E MORFORD ET UX            | REPUBLIC NATURAL GAS COMPANY     | 11/02/1945 | MISC-Q/330 | STEVENS | KS | T33S - R36W SEC 34: N2 T34S - R36W SEC 16: NE T34S - R36W SEC 16: S2 T34S - R36W SEC 18: SW T34S - R36W SEC 8: N2 T34S - R36W SEC 9: NW |
| A14003346 | RALPH CUTTER ET UX           | NORTHERN NATURAL GAS COMPANY     | 06/29/1976 | 75/183     | STEVENS | KS | T34S - R37W SEC 12: SW                                                                                                                  |
| A14003347 | PATRICIA K SPRINGER ET VIR   | REPUBLIC NATURAL GAS COMPANY     | 11/07/1945 | MISC-Q/326 | STEVENS | KS | T34S - R37W SEC 12: E2                                                                                                                  |
| A14003348 | J E HAMBY ET UX              | MISSOURI VALLEY GAS COMPANY      | 06/08/1931 | 13/559     | STEVENS | KS | T34S - R37W SEC 12: N2                                                                                                                  |
| A14003349 | STEVENS COUNTY COMMISSIONERS | NORTHERN NATURAL GAS COMPANY     | 10/24/1994 | UNRECORDED | STEVENS | KS | T34S - R36W SEC 18: SW T34S - R36W SEC 19: NW                                                                                           |
| A14003350 | WILBUR KINSER ET UX          | ONEOK FIELD SERVICES COMPANY LLC | 05/02/2005 | 225/166    | STEVENS | KS | T34S - R36W SEC 19: NE                                                                                                                  |
| A14003352 | PEARLE SCHNEIDER ET AL       | NORTHERN NATURAL GAS COMPANY     | 10/11/1966 | 52/370     | STEVENS | KS | T34S - R36W SEC 19: N2SE                                                                                                                |
| A14003353 | SIDNEY A THOMAS ET UX        | NORTHERN NATURAL GAS COMPANY     | 09/04/1976 | 76/274     | STEVENS | KS | T34S - R36W SEC 13: NW                                                                                                                  |
| A14003354 | LEWIS W WHEELER ET UX        | NORTHERN NATURAL GAS COMPANY     | 09/04/1976 | 76/263     | STEVENS | KS | T34S - R36W SEC 12: NW                                                                                                                  |
| A14003355 | CLARENCE WHEELER ET UX       | NORTHERN NATURAL GAS COMPANY     | 09/04/1976 | 76/269     | STEVENS | KS | T34S - R36W SEC 12: SW                                                                                                                  |
| A14003356 | RUTH I SMITH ET VIR          | NORTHERN NATURAL GAS COMPANY     | 09/09/1982 | 97/488     | STEVENS | KS | T34S - R37W SEC 12: NW                                                                                                                  |
| A14003357 | OPAL PARKER                  | NORTHERN NATURAL GAS COMPANY     | 09/27/1966 | 52/372     | STEVENS | KS | T34S - R36W SEC 19: SW                                                                                                                  |
| A14003359 | WADE D GREENWOOD ET UX       | NORTHERN NATURAL GAS COMPANY     | 02/04/1985 | 110/553    | STEVENS | KS | T34S - R36W SEC 19: SW                                                                                                                  |
| A14003360 | MRS CHESTER KINSER           | NORTHERN NATURAL GAS COMPANY     | 12/04/1984 | 109/442    | STEVENS | KS | T34S - R36W SEC 20: NE                                                                                                                  |
| A14003361 | LELAND R MORFORD             | KN GAS GATHERING INC             | 07/02/1997 | 176/145    | STEVENS | KS | T34S - R36W SEC 20: SE                                                                                                                  |
| A14003365 | LARRY REYNOLDS TRUST         | KN GAS GATHERING INC             | 03/10/1998 | 180/827    | STEVENS | KS | T34S - R37W SEC 14: SW                                                                                                                  |
| A14003367 | RALPH O CUTTER               | KN GAS GATHERING INC             | 01/08/1998 | 180/828    | STEVENS | KS | T34S - R37W SEC 15: NE                                                                                                                  |
| A14003368 | PAUL R CUTTER                | KN GAS GATHERING INC             | 01/09/1998 | 180/829    | STEVENS | KS | T34S - R37W SEC 15: NW                                                                                                                  |
| A14003369 | E C CUNNINGHAM ET UX         | REPUBLIC NATURAL GAS COMPANY     | 11/01/1945 | MISC-Q/334 | STEVENS | KS | T34S - R37W SEC 14: SW T34S - R37W SEC 15: SE                                                                                           |
| A14003370 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY     | 09/14/1994 | 160/946    | STEVENS | KS | T34S - R37W SEC 15: SE                                                                                                                  |
| A14003371 | J S MOTT ET UX               | MISSOURI VALLEY GAS COMPANY      | 06/09/1931 | 13/562     | STEVENS | KS | T34S - R37W SEC 15: N2                                                                                                                  |
| A14003372 | RALPH CUTTER ET UX           | KN GAS GATHERING INC             | 03/10/1998 | 180/830    | STEVENS | KS | T34S - R37W SEC 15: SE                                                                                                                  |

|           |                                         |                                     |            |            |         |    |                                                                                             |
|-----------|-----------------------------------------|-------------------------------------|------------|------------|---------|----|---------------------------------------------------------------------------------------------|
| A14003373 | PAUL R CUTTER                           | NORTHERN NATURAL GAS COMPANY        | 08/23/1979 | 86/542     | STEVENS | KS | T34S - R37W SEC 15: NW                                                                      |
| A14003374 | GALEN BRECHEISEN ET AL                  | KN GAS GATHERING INC                | 03/06/1998 | 180/476    | STEVENS | KS | T34S - R37W SEC 16: NW T34S - R37W SEC 16: S2                                               |
| A14003375 | CARL W HOFFMAN JR                       | KN GAS GATHERING INC                | 02/19/1998 | 180/459    | STEVENS | KS | T34S - R37W SEC 17: NE T34S - R37W SEC 17: SE T34S - R37W SEC 21: N2 T34S - R37W SEC 21: SW |
| A14003376 | ESSIE BLAKELY REV TRUST DTD 10/08/1996  | ENRON GATHERING LIMITED PARTNERSHIP | 01/15/1997 | 172/845    | STEVENS | KS | T34S - R37W SEC 17: W2                                                                      |
| A14003377 | C W HOFFMAN JR                          | NORTHERN NATURAL GAS COMPANY        | 02/06/1990 | 136/278    | STEVENS | KS | T34S - R37W SEC 17: NE                                                                      |
| A14003378 | ESSIE ELLEXSON                          | NORTHERN NATURAL GAS COMPANY        | 01/03/1990 | 136/276    | STEVENS | KS | T34S - R37W SEC 17: NW                                                                      |
| A14003379 | STEVENS COUNTY COMMISSIONERS            | KN GAS GATHERING INC                | 03/11/1998 | UNRECORDED | STEVENS | KS | T34S - R37W SEC 19 T34S - R37W SEC 30                                                       |
| A14003380 | MARGRET NEU TRUST                       | KN GAS GATHERING INC                | 02/24/1998 | 180/831    | STEVENS | KS | T34S - R37W SEC 19: SW                                                                      |
| A14003381 | MARGARET R NEU ET VIR                   | NORTHERN NATURAL GAS COMPANY        | 05/12/1977 | 77/458     | STEVENS | KS | T34S - R37W SEC 19: SW                                                                      |
| A14003382 | MOBIL OIL CORPORATION                   | NORTHERN NATURAL GAS COMPANY        | 05/24/1994 | 160/173    | STEVENS | KS | T34S - R37W SEC 19: W2                                                                      |
| A14003383 | ESSIE ELLEXSON                          | NORTHERN NATURAL GAS COMPANY        | 09/15/1981 | 93/299     | STEVENS | KS | T34S - R37W SEC 20: NW                                                                      |
| A14003384 | CLIFFORD S SHUCK ET UX                  | KN GAS GATHERING INC                | 02/27/1998 | 180/463    | STEVENS | KS | T34S - R37W SEC 20: NE                                                                      |
| A14003385 | C W HOFFMAN ET UX                       | REPUBLIC NATURAL GAS COMPANY        | 05/18/1948 | 24/156     | STEVENS | KS | T34S - R37W SEC 21: E2                                                                      |
| A14003386 | CARL W HOFFMAN JR                       | KN GAS GATHERING INC                | 02/06/1998 | 180/837    | STEVENS | KS | T34S - R37W SEC 21: E2                                                                      |
| A14003387 | CARL W HOFFMAN JR                       | KN GAS GATHERING INC                | 02/06/1998 | 180/835    | STEVENS | KS | T34S - R37W SEC 21: E2                                                                      |
| A14003388 | STEVENS COUNTY COMMISSIONERS            | KN GAS GATHERING INC                | 02/18/1998 | UNRECORDED | STEVENS | KS | T34S - R37W SEC 21 T34S - R37W SEC 28                                                       |
| A14003389 | JESSIE L CAPLINGER TRUST DTD 10/11/1988 | KN GAS GATHERING INC                | 01/09/1998 | 181/449    | STEVENS | KS | T34S - R37W SEC 22: NW                                                                      |
| A14003390 | CHARLES R PFEIFER ET UX                 | THE ARGUS PIPE LINE COMPANY         | 07/31/1929 | MISC-I/299 | STEVENS | KS | T34S - R39W SEC 23: SW                                                                      |
| A14003391 | MAUDE YOUNG                             | THE ARGUS PIPE LINE COMPANY         | 08/01/1929 | MISC-I/300 | STEVENS | KS | T34S - R39W SEC 23: E2NW                                                                    |
| A14003392 | MARTHA L SIBON                          | THE ARGUS PIPE LINE COMPANY         | 07/31/1929 | MISC-I/297 | STEVENS | KS | T34S - R39W SEC 24: N2                                                                      |
| A14003393 | ALBERT OWEN GANN ET UX                  | MISSOURI VALLEY GAS COMPANY         | 06/04/1931 | 13/484     | STEVENS | KS | T34S - R39W SEC 34: SW                                                                      |
| A14003394 | J W CUNNINGHAM                          | MISSOURI VALLEY GAS COMPANY         | 06/04/1931 | 13/483     | STEVENS | KS | T34S - R39W SEC 34: NW                                                                      |
| A14003395 | J D COOK ET UX                          | MISSOURI VALLEY GAS COMPANY         | 06/04/1931 | 13/485     | STEVENS | KS | T34S - R39W SEC 34: SE                                                                      |
| A14003396 | THOMAS S MILLER 1975 TRUST              | KN GAS GATHERING INC                | 01/21/1999 | 185/347    | STEVENS | KS | T34S - R39W SEC 34: NW                                                                      |
| A14003397 | TEXACO EXPLORATION & PRODUCTION INC     | ENRON GATHERING LIMITED PARTNERSHIP | 09/18/1996 | 171/224    | STEVENS | KS | T35S - R35W SEC 9: N2                                                                       |
| A14003398 | R J FISHER ET UX                        | NORTHERN NATURAL GAS COMPANY        | 11/07/1952 | 31/183     | STEVENS | KS | T35S - R35W SEC 4: N2                                                                       |
| A14003399 | MILFRED REGIER                          | KN GAS GATHERING INC                | 09/02/1997 | 182/9      | STEVENS | KS | T35S - R35W SEC 4: NW                                                                       |
| A14003400 | WARREN CAMPBELL                         | KN GAS GATHERING INC                | 09/15/1997 | 180/396    | STEVENS | KS | T35S - R35W SEC 4: W2SW                                                                     |
| A14003401 | DOROTHY DICK                            | NORTHERN NATURAL GAS COMPANY        | 10/15/1981 | 93/581     | STEVENS | KS | T35S - R37W SEC 1: NE                                                                       |

|           |                                     |                                     |            |            |         |    |                                                                      |
|-----------|-------------------------------------|-------------------------------------|------------|------------|---------|----|----------------------------------------------------------------------|
| A14003402 | TEXACO EXPLORATION & PRODUCTION INC | NORTHERN NATURAL GAS COMPANY        | 10/04/1995 | 165/973    | STEVENS | KS | T35S - R35W SEC 4: NE                                                |
| A14003403 | THEODORE R GOOCH ET AL              | SKELLY OIL COMPANY ET AL            | 09/28/1945 | MISC-Q/286 | STEVENS | KS | T35S - R35W SEC 5                                                    |
| A14003404 | T R GOOCH ET UX                     | NORTHERN NATURAL GAS COMPANY        | 03/04/1965 | 48/219     | STEVENS | KS | T35S - R35W SEC 5                                                    |
| A14003405 | TEXACO EXPLORATION & PRODUCTION INC | ENRON GATHERING LIMITED PARTNERSHIP | 06/28/1996 | 170/1019   | STEVENS | KS | T35S - R35W SEC 5: E2                                                |
| A14003406 | HOWARD MANN                         | NORTHERN NATURAL GAS COMPANY        | 09/11/1984 | 106/97     | STEVENS | KS | T35S - R35W SEC 5: NW                                                |
| A14003407 | OLIVE GOOCH ET VIR                  | NORTHERN NATURAL GAS COMPANY        | 03/04/1965 | 48/217     | STEVENS | KS | T35S - R35W SEC 6: SESE                                              |
| A14003408 | TEXACO EXPLORATION & PRODUCTION INC | ENRON GATHERING LIMITED PARTNERSHIP | 03/19/1996 | 10/301     | STEVENS | KS | T35S - R35W SEC 6: SE                                                |
| A14003409 | THEODORE R GOOCH ET UX              | NORTHERN NATURAL GAS COMPANY        | 03/04/1965 | 48/221     | STEVENS | KS | T35S - R35W SEC 7: NE                                                |
| A14003410 | TEXACO EXPLORATION & PRODUCTION INC | ENRON GATHERING LIMITED PARTNERSHIP | 03/19/1996 | 167/971    | STEVENS | KS | T35S - R35W SEC 7: NE                                                |
| A14003411 | L D GOOCH ET UX                     | SKELLY OIL COMPANY                  | 10/27/1945 | MISC-Q/373 | STEVENS | KS | T35S - R35W SEC 7: SE                                                |
| A14003412 | MOBIL OIL CORPORATION               | ENRON GATHERING LIMITED PARTNERSHIP | 09/12/1996 | 171/389    | STEVENS | KS | T35S - R36W SEC 1: NW T35S - R36W SEC 1: SW                          |
| A14003413 | TEXACO EXPLORATION & PRODUCTION INC | NORTHERN NATURAL GAS COMPANY        | 10/04/1995 | 10/194     | STEVENS | KS | T35S - R35W SEC 8: SW                                                |
| A14003414 | DAVID K HOADLEY ET UX               | ONEOK FIELD SERVICES COMPANY LLC    | 10/19/2010 | 267/603    | STEVENS | KS | T35S - R35W SEC 9: NESW                                              |
| A14003492 | MRS E A NORTON                      | NORTHERN NATURAL GAS COMPANY        | 05/28/1987 | 125/452    | STEVENS | KS | T34S - R36W SEC 26: SE                                               |
| A14003493 | LAWRENCE OCHS                       | NORTHERN NATURAL GAS COMPANY        | 05/27/1987 | 125/456    | STEVENS | KS | T34S - R36W SEC 26: NE                                               |
| A14003494 | ONETA PORTER NORTON                 | NORTHERN NATURAL GAS COMPANY        | 07/21/1976 | 75/514     | STEVENS | KS | T34S - R36W SEC 26: SE                                               |
| A14003495 | FRANK THOMAS ET UX                  | NORTHERN NATURAL GAS COMPANY        | 09/06/1976 | 75/506     | STEVENS | KS | T34S - R36W SEC 26: S2SW                                             |
| A14003496 | LARRY SNEED                         | KN GAS GATHERING INC                | 07/01/1997 | 176/118    | STEVENS | KS | T34S - R36W SEC 26: NW                                               |
| A14003497 | FRANK JUNIOR THOMAS LOVING TRUST    | KN GAS GATHERING INC                | 07/13/1997 | 176/119    | STEVENS | KS | T34S - R36W SEC 26: SW                                               |
| A14003498 | MOBIL OIL CORPORATION               | NORTHERN NATURAL GAS COMPANY        | 06/20/1995 | 164/299    | STEVENS | KS | T34S - R36W SEC 27: NW T34S - R36W SEC 27: SW                        |
| A14003499 | A B BEVAN ET UX                     | REPUBLIC NATURAL GAS COMPANY        | 10/27/1947 | MISC-Q/365 | STEVENS | KS | T34S - R36W SEC 27: S2                                               |
| A14003500 | WARREN STANFIELD TRUST              | KN GAS GATHERING INC                | 03/16/1998 | 180/694    | STEVENS | KS | T34S - R36W SEC 27: SE                                               |
| A14003501 | MOBIL OIL CORPORATION               | NORTHERN NATURAL GAS COMPANY        | 06/05/1995 | 163/1062   | STEVENS | KS | T34S - R36W SEC 28                                                   |
| A14003502 | CLYDE T PARKER ET UX                | REPUBLIC NATURAL GAS COMPANY        | 10/18/1947 | MISC-Q/361 | STEVENS | KS | T34S - R36W SEC 28: S2                                               |
| A14003503 | CLYDE T PARKER ET UX                | REPUBLIC NATURAL GAS COMPANY        | 02/11/1943 | MISC-O/437 | STEVENS | KS | T34S - R36W SEC 28: E2                                               |
| A14003504 | JOHN FULKERSON ET UX                | REPUBLIC NATURAL GAS COMPANY        | 10/14/1947 | MISC-Q/362 | STEVENS | KS | T34S - R36W SEC 29: SE                                               |
| A14003505 | LOTTIE P GRAGE ET VIR               | REPUBLIC NATURAL GAS COMPANY        | 02/13/1948 | 24/151     | STEVENS | KS | T34S - R36W SEC 29: SW T34S - R36W SEC 30: SE T34S - R36W SEC 31: NE |
| A14003506 | ALLAN P GRAGE ET UX                 | NORTHERN NATURAL GAS COMPANY        | 04/21/1986 | 120/522    | STEVENS | KS | T34S - R36W SEC 29: SW                                               |

|           |                              |                                     |            |            |         |    |                                                                      |
|-----------|------------------------------|-------------------------------------|------------|------------|---------|----|----------------------------------------------------------------------|
| A14003507 | SANDRA GRAGE LIEBKEMAN ET AL | NORTHERN NATURAL GAS COMPANY        | 04/22/1986 | 120/524    | STEVENS | KS | T34S - R36W SEC 29: SW                                               |
| A14003509 | CARLYLE C GRAGE              | NORTHERN NATURAL GAS COMPANY        | 02/29/1988 | 127-B/551  | STEVENS | KS | T34S - R36W SEC 30: NE                                               |
| A14003510 | HAROLD S COX ET UX           | ONEOK FIELD SERVICES COMPANY LLC    | 09/19/2005 | 228/475    | STEVENS | KS | T34S - R36W SEC 29: SE                                               |
| A14003511 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 05/16/1995 | 163/1006   | STEVENS | KS | T34S - R36W SEC 29: SW                                               |
| A14003512 | F E RUNYAN ET UX             | MISSOURI VALLEY GAS COMPANY         | 06/08/1931 | 13/551     | STEVENS | KS | T34S - R36W SEC 30: NW                                               |
| A14003513 | HARRY V PARKER ET AL         | MISSOURI VALLEY GAS COMPANY         | 06/09/1931 | MISC-K/6   | STEVENS | KS | T34S - R36W SEC 30: E2                                               |
| A14003514 | HARRY V PARKER ET AL         | REPUBLIC NATURAL GAS COMPANY        | 03/02/1940 | MISC-N/623 | STEVENS | KS | T34S - R36W SEC 30: E2                                               |
| A14003515 | LEWIS WHEELER ET AL          | KN GAS GATHERING INC                | 07/02/1997 | 180/382    | STEVENS | KS | T34S - R36W SEC 30: W2                                               |
| A14003516 | CARRIE WINTER ET VIR         | REPUBLIC NATURAL GAS COMPANY        | 02/02/1948 | 24/154     | STEVENS | KS | T34S - R36W SEC 31: SW                                               |
| A14003517 | C C GRAGE ET UX              | NORTHERN NATURAL GAS COMPANY        | 12/01/1987 | 127-B/555  | STEVENS | KS | T34S - R36W SEC 31: N2                                               |
| A14003643 | THE NEWLIN LIVING TRUST      | KN GAS GATHERING INC                | 08/04/1998 | 182/875    | STEVENS | KS | T34S - R36W SEC 31: SW                                               |
| A14003644 | DOROTHY L DICK               | KN GAS GATHERING INC                | 05/29/1998 | 182/872    | STEVENS | KS | T34S - R36W SEC 31: SE                                               |
| A14003645 | STEVENS COUNTY COMMISSIONERS | KN GAS GATHERING INC                | 06/01/1998 | UNRECORDED | STEVENS | KS | T34S - R36W SEC 31                                                   |
| A14003646 | HAROLD S COX                 | NORTHERN NATURAL GAS COMPANY        | 04/29/1986 | 120/520    | STEVENS | KS | T34S - R36W SEC 32: NW                                               |
| A14003647 | HARRY V PARKER ET UX         | REPUBLIC NATURAL GAS COMPANY        | 04/14/1948 | 24/158     | STEVENS | KS | T34S - R36W SEC 32: W2                                               |
| A14003648 | ELLINOR COX                  | NORTHERN NATURAL GAS COMPANY        | 03/02/1987 | 125/468    | STEVENS | KS | T34S - R36W SEC 32: S2                                               |
| A14003649 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 10/16/1995 | 166/418    | STEVENS | KS | T34S - R36W SEC 32: W2                                               |
| A14003650 | ELLINOR COX                  | KN GAS GATHERING INC                | 05/29/1998 | 182/871    | STEVENS | KS | T34S - R36W SEC 32: SW                                               |
| A14003651 | COX FARM & CATTLE CO         | KN GAS GATHERING INC                | 01/23/1998 | 180/699    | STEVENS | KS | T34S - R36W SEC 32: S2 T34S - R36W SEC 33: NE T34S - R36W SEC 33: S2 |
| A14003652 | STEVENS COUNTY COMMISSIONERS | KN GAS GATHERING INC                | 02/13/1998 | UNRECORDED | STEVENS | KS | T34S - R36W SEC 32 T34S - R36W SEC 33                                |
| A14003653 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 09/21/1994 | 160/912    | STEVENS | KS | T34S - R36W SEC 33: E2 T34S - R36W SEC 33: W2                        |
| A14003654 | HARRY V PARKER ET UX         | REPUBLIC NATURAL GAS COMPANY        | 02/26/1943 | MISC-O/436 | STEVENS | KS | T34S - R36W SEC 33: E2                                               |
| A14003655 | MOBIL OIL CORPORATION        | ENRON GATHERING LIMITED PARTNERSHIP | 05/01/1996 | 168/551    | STEVENS | KS | T34S - R36W SEC 34: W2                                               |
| A14003656 | TERRY ROEHR                  | KN GAS GATHERING INC                | 02/06/1998 | 180/704    | STEVENS | KS | T34S - R36W SEC 34: SE T34S - R36W SEC 36: NE                        |
| A14003657 | BRENDA MILLS                 | KN GAS GATHERING INC                | 02/06/1998 | 180/706    | STEVENS | KS | T34S - R36W SEC 34: SE T34S - R36W SEC 36: NE                        |
| A14003658 | BRIAN ROEHR                  | KN GAS GATHERING INC                | 02/04/1998 | 180/708    | STEVENS | KS | T34S - R36W SEC 34: SE T34S - R36W SEC 36: NE                        |
| A14003659 | SANDA G LIEBKEMANN           | KN GAS GATHERING INC                | 02/12/1998 | 180/713    | STEVENS | KS | T34S - R36W SEC 34: SW                                               |
| A14003660 | ALLAN PARKER GRAGE           | KN GAS GATHERING INC                | 02/10/1998 | 180/712    | STEVENS | KS | T34S - R36W SEC 34: SW                                               |
| A14003661 | KEITH ROEHR                  | KN GAS GATHERING INC                | 02/07/1998 | 180/710    | STEVENS | KS | T34S - R36W SEC 34: SE T34S - R36W SEC 36: NE                        |
| A14003662 | PAUL D ROEHR                 | KN GAS GATHERING INC                | 02/03/1998 | 180/703    | STEVENS | KS | T34S - R36W SEC 34: NE                                               |
| A14003663 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 12/20/1995 | 166/679    | STEVENS | KS | T34S - R36W SEC 35: NE T34S - R36W SEC 35: SE                        |

|           |                              |                                     |            |            |         |    |                                               |
|-----------|------------------------------|-------------------------------------|------------|------------|---------|----|-----------------------------------------------|
| A14003664 | NANCY C MCKEEN ET VIR        | NORTHERN NATURAL GAS COMPANY        | 05/08/1979 | 85/565     | STEVENS | KS | T34S - R36W SEC 35: SE                        |
| A14003665 | ELAINE NEWLON ET VIR         | NORTHERN NATURAL GAS COMPANY        | 05/07/1979 | 85/563     | STEVENS | KS | T34S - R36W SEC 35: SW                        |
| A14003666 | JOHN NEWLON ET UX            | NORTHERN NATURAL GAS COMPANY        | 12/04/1984 | 108/803    | STEVENS | KS | T34S - R36W SEC 35: SW                        |
| A14003667 | EDNA I BIRMINGHAM            | NORTHERN NATURAL GAS COMPANY        | 12/04/1984 | 108/805    | STEVENS | KS | T34S - R36W SEC 35: NW                        |
| A14003668 | R E LYNCH ET UX              | REPUBLIC NATURAL GAS COMPANY        | 02/07/1948 | 24/149     | STEVENS | KS | T34S - R36W SEC 35: S2                        |
| A14003669 | LENNA B CARLILE ET VIR       | NORTHERN NATURAL GAS COMPANY        | 03/13/1947 | MISC-R/301 | STEVENS | KS | T34S - R36W SEC 36: W2                        |
| A14003670 | A L ROEHR ET UX              | NORTHERN NATURAL GAS COMPANY        | 08/22/1945 | MISC-Q/112 | STEVENS | KS | T34S - R36W SEC 36: E2                        |
| A14003671 | CLARENCE P ROEHR ET UX       | NORTHERN NATURAL GAS COMPANY        | 02/07/1974 | 68/386     | STEVENS | KS | T34S - R36W SEC 36: NE                        |
| A14003672 | TERRY ROEHR                  | KN GAS GATHERING INC                | 08/10/1998 | 182/901    | STEVENS | KS | T34S - R36W SEC 36: SE                        |
| A14003673 | BRIAN ROEHR                  | KN GAS GATHERING INC                | 08/10/1998 | 182/893    | STEVENS | KS | T34S - R36W SEC 36: SE                        |
| A14003674 | KEITH ROEHR                  | KN GAS GATHERING INC                | 08/07/1998 | 182/886    | STEVENS | KS | T34S - R36W SEC 36: SE                        |
| A14003675 | BRENDA MILLS                 | KN GAS GATHERING INC                | 08/10/1998 | 182/879    | STEVENS | KS | T34S - R36W SEC 36: SE                        |
| A14003676 | MOBIL OIL CORPORATION        | ENRON GATHERING LIMITED PARTNERSHIP | 08/22/1996 | 171/204    | STEVENS | KS | T34S - R36W SEC 36: W2                        |
| A14003677 | A L ROEHR ET UX              | NORTHERN NATURAL GAS COMPANY        | 08/22/1945 | MISC-Q/112 | STEVENS | KS | T34S - R36W SEC 36: E2                        |
| A14003678 | D R KIMZEY ET AL             | ONEOK FIELD SERVICES COMPANY LLC    | 02/15/2008 | 249/377    | STEVENS | KS | T34S - R37W SEC 11: NW                        |
| A14003679 | HARRY LEONARD                | NORTHERN NATURAL GAS COMPANY        | 12/04/1985 | 116/424    | STEVENS | KS | T34S - R37W SEC 13: NW T34S - R37W SEC 13: SE |
| A14003680 | JOHN E PHIFER ET UX          | NORTHERN NATURAL GAS COMPANY        | 08/09/1976 | 75/181     | STEVENS | KS | T34S - R37W SEC 13: NE                        |
| A14003681 | BARBARA SHELTON ET VIR       | NORTHERN NATURAL GAS COMPANY        | 09/03/1993 | 155/449    | STEVENS | KS | T34S - R37W SEC 13: SE                        |
| A14003682 | MOBIL OIL CORPORATION        | ENRON GATHERING LIMITED PARTNERSHIP | 08/22/1996 | 171/220    | STEVENS | KS | T34S - R37W SEC 13: SE                        |
| A14003683 | BARBARA SHELTON              | ONEOK FIELD SERVICES COMPANY LLC    | 10/01/2001 | 203/538    | STEVENS | KS | T34S - R37W SEC 13: SE                        |
| A14003684 | BESSIE PHIFER LEONARD ET AL  | NORTHERN NATURAL GAS COMPANY        | 09/14/1967 | 53/560     | STEVENS | KS | T34S - R37W SEC 13: SWSW                      |
| A14003685 | STEVENS COUNTY COMMISSIONERS | NORTHERN NATURAL GAS COMPANY        | 08/07/1995 | UNRECORDED | STEVENS | KS | T34S - R37W SEC 13: SW T34S - R37W SEC 14: SE |
| A14003686 | EDWARD C CUNNINGHAM ET AL    | REPUBLIC NATURAL GAS COMPANY        | 11/01/1945 | MISC-Q/331 | STEVENS | KS | T34S - R37W SEC 13: SE                        |
| A14003687 | GLEN J PHIFER ET UX          | REPUBLIC NATURAL GAS COMPANY        | 11/01/1945 | MISC-Q/333 | STEVENS | KS | T34S - R37W SEC 13: SW                        |
| A14003688 | ALLEN W LOETHER              | REPUBLIC NATURAL GAS COMPANY        | 02/04/1946 | MISC-Q/342 | STEVENS | KS | T34S - R37W SEC 14: SE                        |
| A14003689 | RALPH D STODDARD ET UX       | NORTHERN NATURAL GAS COMPANY        | 04/13/1976 | 76/737     | STEVENS | KS | T34S - R37W SEC 14: NENW                      |
| A14003690 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 12/20/1995 | 166/659    | STEVENS | KS | T34S - R37W SEC 14: NW                        |
| A14003691 | CARL F MATZEN ET UX          | NORTHERN NATURAL GAS COMPANY        | 01/03/1983 | 99/293     | STEVENS | KS | T34S - R37W SEC 14: SWNE                      |

|           |                                             |                               |            |            |         |    |                                                                      |
|-----------|---------------------------------------------|-------------------------------|------------|------------|---------|----|----------------------------------------------------------------------|
| A14003692 | RALPH D STODDARD ET UX                      | NORTHERN NATURAL GAS COMPANY  | 12/10/1982 | 99/291     | STEVENS | KS | T34S - R37W SEC 14: NW                                               |
| A14003693 | STEVENS COUNTY COMMISSIONERS                | KN GAS GASTHERING INC         | 04/08/1998 | UNRECORDED | STEVENS | KS | T34S - R37W SEC 14 T34S - R37W SEC 15                                |
| A14003694 | TWILA J MCCARTY                             | KN GAS GATHERING INC          | 04/07/1998 | 180/826    | STEVENS | KS | T34S - R37W SEC 14: SE                                               |
| A14003695 | ALBA WAYLAND ET AL                          | NORTHERN NATURAL GAS COMPANY  | 08/18/1983 | 102/515    | STEVENS | KS | T33S - R36W SEC 23: N2                                               |
| A14003696 | A L WAYLAND ET UX                           | NORTHERN NATURAL GAS COMPANY  | 11/18/1980 | 90/259     | STEVENS | KS | T33S - R36W SEC 23: S2N2 T33S - R36W SEC 23: SW                      |
| A14003697 | ALBA WAYLAND ET AL                          | NORTHERN NATURAL GAS COMPANY  | 09/21/1982 | 97/599     | STEVENS | KS | T33S - R36W SEC 23: SWSW                                             |
| A14003698 | GERTRUDE CANNON ET VIR                      | NORTHERN NATURAL GAS COMPANY  | 07/15/1947 | MISC-R/531 | STEVENS | KS | T33S - R36W SEC 24: NW                                               |
| A14003699 | MOBIL OIL CORPORATION                       | NORTHERN NATURAL GAS COMPANY  | 09/07/1995 | 165/306    | STEVENS | KS | T33S - R36W SEC 21                                                   |
| A14003700 | N J MADDEN ET UX                            | THE ARGUS PIPE LINE COMPANY   | 10/14/1929 | MISC-I/230 | STEVENS | KS | T33S - R37W SEC 11: NE                                               |
| A14003701 | MOBIL OIL CORPORATION                       | NORTHERN NATURAL GAS COMPANY  | 12/04/1995 | 166/695    | STEVENS | KS | T33S - R36W SEC 22: NE                                               |
| A14003702 | MOBIL OIL CORPORATION                       | NORTHERN NATURAL GAS COMPANY  | 12/13/1994 | 162/187    | STEVENS | KS | T33S - R37W SEC 11: NE                                               |
| A14003703 | MOBIL OIL CORPORATION                       | NORTHERN NATURAL GAS COMPANY  | 06/20/1995 | 164/303    | STEVENS | KS | T33S - R36W SEC 23: N2 T33S - R36W SEC 23: SE T33S - R36W SEC 23: SW |
| A14003704 | EARL PEACHY ET UX                           | NORTHERN NATURAL GAS COMPANY  | 05/31/1978 | 81/646     | STEVENS | KS | T33S - R37W SEC 11: SW                                               |
| A14003705 | MAY RUDOLPH ET AL                           | NORTHERN FUEL SUPPLY COMPANY  | 06/07/1933 | MISC-L/154 | STEVENS | KS | T33S - R37W SEC 11: SE T33S - R37W SEC 14: NE                        |
| A14003706 | MARY ALBERT ET AL                           | INTERSTATE PRODUCTION COMPANY | 03/30/1933 | MISC-L/153 | STEVENS | KS | T33S - R37W SEC 11: SE T33S - R37W SEC 14: NE                        |
| A14003707 | ELIZA J FLOYD ET VIR                        | INTERSTATE PRODUCTION COMPANY | 03/31/1933 | MISC-L/155 | STEVENS | KS | T33S - R37W SEC 11: SESW                                             |
| A14003708 | JOHN H RIDPATH ET AL                        | NORTHERN FUEL SUPPLY COMPANY  | 06/20/1933 | MISC-L/159 | STEVENS | KS | T33S - R37W SEC 11: NESW T33S - R37W SEC 11: W2SW                    |
| A14003709 | JAMES M RIDPATH ET AL                       | INTERSTATE PRODUCTION COMPANY | 03/30/1933 | MISC-L/156 | STEVENS | KS | T33S - R37W SEC 11: NESW T33S - R37W SEC 11: W2                      |
| A14003710 | MILLARD CURRY                               | INTERSTATE PRODUCTION COMPANY | 03/30/1933 | MISC-L/160 | STEVENS | KS | T33S - R37W SEC 11: NW                                               |
| A14003711 | THE LINCOLN NATIONAL LIFE INSURANCE COMPANY | ARGUS NATURAL GAS COMPANY INC | 04/24/1941 | MISC-O/104 | STEVENS | KS | T33S - R37W SEC 12: NW                                               |
| A14003712 | N J MADDEN ET UX                            | THE ARGUS PIPE LINE COMPANY   | 10/14/1929 | MISC-I/231 | STEVENS | KS | T33S - R37W SEC 12: NW                                               |
| A14003713 | MOBIL OIL CORPORATION                       | NORTHERN NATURAL GAS COMPANY  | 07/20/1995 | 164/592    | STEVENS | KS | T33S - R37W SEC 12: SE T33S - R37W SEC 12: SW                        |
| A14003714 | THE LINCOLN NATIONAL LIFE INSURANCE COMPANY | NORTHERN NATURAL GAS COMPANY  | 09/12/1941 | MISC-O/203 | STEVENS | KS | T33S - R37W SEC 12: NW                                               |
| A14003715 | FRED SWISHER ET UX                          | NORTHERN NATURAL GAS COMPANY  | 08/25/1941 | MISC-O/204 | STEVENS | KS | T33S - R37W SEC 12: NE                                               |
| A14003716 | FRANK TOOLE ET UX                           | NORTHERN NATURAL GAS COMPANY  | 08/08/1941 | MISC-O/205 | STEVENS | KS | T33S - R37W SEC 12: SE                                               |
| A14003717 | THE ELMO LODGE OF PERFECTION                | NORTHERN NATURAL GAS COMPANY  | 08/20/1941 | MISC-O/219 | STEVENS | KS | T33S - R37W SEC 13: E2                                               |

|           |                          |                               |            |            |         |    |                                               |
|-----------|--------------------------|-------------------------------|------------|------------|---------|----|-----------------------------------------------|
| A14003718 | VERA MADGE HOLMAN ET VIR | NORTHE FUEL SUPPLY OCOMPANY   | 06/05/1933 | MISC-L/151 | STEVENS | KS | T33S - R37W SEC 13: SE                        |
| A14003719 | J E FLOWER ET UX         | REPUBLIC NATURAL GAS COMPANY  | 11/02/1945 | MISC-Q/322 | STEVENS | KS | T33S - R36W SEC 22                            |
| A14003720 | MRS T M ELLIS            | NORTHERN NATURAL GAS COMPANY  | 03/22/1945 | MISC-Q/28  | STEVENS | KS | T33S - R36W SEC 24: E2                        |
| A14003721 | ELVINA RITTER ET VIR     | NORTHERN NATURAL GAS COMPANY  | 03/29/1945 | MISC-Q/28  | STEVENS | KS | T33S - R36W SEC 24: E2                        |
| A14003722 | JACK ELLIS               | NORTHERN NATURAL GAS COMPANY  | 04/09/1945 | MISC-Q/29  | STEVENS | KS | T33S - R36W SEC 24: E2                        |
| A14003723 | R S ELLIS ET UX          | NORTHERN NATURAL GAS COMPANY  | 04/04/1945 | MISC-Q/30  | STEVENS | KS | T33S - R36W SEC 24: E2                        |
| A14003724 | HAZEL M NIX ET VIR       | NORTHERN NATURAL GAS COMPANY  | 03/22/1945 | MISC-Q/35  | STEVENS | KS | T33S - R36W SEC 25: E2                        |
| A14003725 | ROBB L HEGER ET UX       | K N GAS GATHERING INC         | 10/08/1998 | 184/63     | STEVENS | KS | T33S - R36W SEC 24: N2NW                      |
| A14003726 | LOUISE ELLIS             | K N GAS GATHERING INC         | 10/08/1998 | 184/74     | STEVENS | KS | T33S - R36W SEC 24: NE                        |
| A14003727 | LUANN ELLIS BUTTERFIELD  | K N GAS GATHERING INC         | 10/08/1998 | 184/65     | STEVENS | KS | T33S - R36W SEC 24: NE                        |
| A14003728 | THOMAS JOHN ELLIS        | K N GAS GATHERING INC         | 10/08/1998 | 184/71     | STEVENS | KS | T33S - R36W SEC 24: NE                        |
| A14003729 | SUSAN ELLIS BERRY        | K N GAS GATHERING INC         | 10/08/1998 | 184/68     | STEVENS | KS | T33S - R36W SEC 24: NE                        |
| A14003730 | LUANN ELLIS              | K N GAS GATHERING INC         | 02/11/1998 | 180/684    | STEVENS | KS | T33S - R36W SEC 24: E2                        |
| A14003731 | SUSAN CHRISTENE ELLIS    | K N GAS GATHERING INC         | 02/11/1998 | 180/683    | STEVENS | KS | T33S - R36W SEC 24: E2                        |
| A14003732 | T J ELLIS                | K N GAS GATHERING INC         | 02/11/1998 | 180/682    | STEVENS | KS | T33S - R36W SEC 24: E2                        |
| A14003733 | D S MCCOY ET AL          | INTERSTATE PRODUCTION COMPANY | 03/30/1933 | MISC-L/150 | STEVENS | KS | T33S - R37W SEC 13: SE                        |
| A14003734 | CHRISTIANA C SMITH ET AL | INTERSTATE PRODUCTION COMPANY | 03/30/1933 | MISC-L/152 | STEVENS | KS | T33S - R37W SEC 13: W2                        |
| A14003735 | MAXINE HERBEL            | NORTHERN NATURAL GAS COMPANY  | 10/25/1978 | 83/164     | STEVENS | KS | T33S - R37W SEC 13: SW                        |
| A14003736 | MAXINE HERBEL            | NORTHERN NATURAL GAS COMPANY  | 04/27/1977 | 81/644     | STEVENS | KS | T33S - R37W SEC 13: SESW                      |
| A14003737 | D S MCCOY ET AL          | MISSOURI VALLEY GAS COMPANY   | 05/18/1931 | 13/453     | STEVENS | KS | T33S - R37W SEC 13: E2                        |
| A14003738 | ELMO LODGE OF PERFECTION | REPUBLIC NATURAL GAS COMPANY  | 08/06/1945 | MISC-Q/65  | STEVENS | KS | T33S - R37W SEC 13: SE                        |
| A14003739 | MOBIL OIL CORPORATION    | NORTHERN NATURAL GAS COMPANY  | 04/10/1995 | 163/599    | STEVENS | KS | T33S - R37W SEC 13: NW                        |
| A14003740 | CHRISTIANA C SMITH ET AL | MISSOURI VALLEY GAS COMPANY   | 05/06/1931 | 13/400     | STEVENS | KS | T33S - R37W SEC 12: W2                        |
| A14003741 | JIM MOSS                 | NORTHERN NATURAL GAS COMPANY  | 08/07/1995 | 164/567    | STEVENS | KS | T33S - R37W SEC 14: NW                        |
| A14003742 | H D SMITH ET UX          | NORTHERN NATURAL GAS COMPANY  | 06/16/1977 | 78/309     | STEVENS | KS | T33S - R37W SEC 14: SW                        |
| A14003743 | CHRISTIANA C SMITH       | THE ARGUS PIPE LINE COMPANY   | 09/10/1929 | MISC-L/534 | STEVENS | KS | T33S - R37W SEC 14: NW                        |
| A14003744 | H D SMITH ET UX          | NORTHERN NATURAL GAS COMPANY  | 05/24/1977 | 77/474     | STEVENS | KS | T33S - R37W SEC 14: SW                        |
| A14003745 | F J WALKER TRUST         | NORTHERN NATURAL GAS COMPANY  | 06/02/1977 | 77/449     | STEVENS | KS | T33S - R37W SEC 14: NW                        |
| A14003746 | ROBERT A GREGG ET UX     | NORTHERN NATURAL GAS COMPANY  | 05/24/1977 | 77/472     | STEVENS | KS | T33S - R37W SEC 14: NE                        |
| A14003747 | STATE OF KANSAS          | NORTHERN NATURAL GAS COMPANY  | 06/06/1977 | UNRECORDED | STEVENS | KS | T33S - R37W SEC 15: SE T33S - R37W SEC 22: NE |



|           |                              |                                  |            |            |         |    |                                               |
|-----------|------------------------------|----------------------------------|------------|------------|---------|----|-----------------------------------------------|
| A14003748 | CHARLES H SCHROEDER ET AL    | NORTHERN NATURAL GAS COMPANY     | 06/06/1977 | 78/313     | STEVENS | KS | T33S - R37W SEC 15: SE                        |
| A14003749 | J W BISSETT ET UX            | NORTHERN NATURAL GAS COMPANY     | 08/27/1945 | MISC-Q/304 | STEVENS | KS | T33S - R37W SEC 15: SWSW                      |
| A14003750 | THOMAS SCHRODER ET UX        | NORTHERN NATURAL GAS COMPANY     | 06/27/1977 | 78/315     | STEVENS | KS | T33S - R37W SEC 15: SE                        |
| A14003751 | STEVENS COUNTY COMMISSIONERS | NORTHERN NATURAL GAS COMPANY     | 10/13/1976 | 76/425     | STEVENS | KS | T33S - R37W SEC 15: SENW                      |
| A14003752 | CHRISTIANA C SMITH ET AL     | THE ARGUS PIPE LINE COMPANY      | 09/10/1929 | MISC-I/533 | STEVENS | KS | T33S - R37W SEC 15: SE                        |
| A14003753 | G ALAN SMITH ET UX           | ONEOK FIELD SERVICES COMPANY LLC | 11/01/2001 | 203/536    | STEVENS | KS | T33S - R37W SEC 15: NE                        |
| A14003754 | BRUCE D SMITH ET UX          | ONEOK FIELD SERVICES COMPANY LLC | 11/02/2001 | 203/534    | STEVENS | KS | T33S - R37W SEC 15: NE                        |
| A14003755 | DICK J PASSMORE ET AL        | NORTHERN NATURAL GAS COMPANY     | 10/05/1976 | 76/427     | STEVENS | KS | T33S - R37W SEC 15: SW                        |
| A14003756 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY     | 07/13/1995 | 164/563    | STEVENS | KS | T33S - R36W SEC 24: E2 T33S - R36W SEC 24: SW |
| A14003757 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY     | 07/20/1995 | 164/600    | STEVENS | KS | T33S - R37W SEC 15: NE                        |
| A14003758 | CHARLES H SCHROEDER ET AL    | NORTHERN NATURAL GAS COMPANY     | 09/12/1973 | 68/659     | STEVENS | KS | T33S - R37W SEC 15: SE                        |
| A14003759 | TERESA HEGER                 | NORTHERN NATURAL GAS COMPANY     | 04/20/1984 | 105/798    | STEVENS | KS | T33S - R36W SEC 25: NW                        |
| A14003760 | THOMAS F HARPER              | NORTHERN NATURAL GAS COMPANY     | 04/18/1995 | 164/308    | STEVENS | KS | T33S - R36W SEC 25: SE                        |
| A14003761 | O W HEGER ET UX              | NORTHERN NATURAL GAS COMPANY     | 03/21/1946 | MISC-Q/612 | STEVENS | KS | T33S - R36W SEC 25: SW                        |
| A14003762 | C L NIX ET UX                | NORTHERN NATURAL GAS COMPANY     | 04/07/1964 | 47/489     | STEVENS | KS | T33S - R36W SEC 25: NWSE                      |
| A14003763 | MARLIN HEGER ET AL           | NORTHERN NATURAL GAS COMPANY     | 04/11/1995 | 164/310    | STEVENS | KS | T33S - R36W SEC 25: SW T33S - R37W SEC 35: NW |
| A14003764 | STEVENS COUNTY COMMISSIONERS | NORTHERN NATURAL GAS COMPANY     | 04/05/1995 | UNRECORDED | STEVENS | KS | T33S - R36W SEC 25: S2 T33S - R36W SEC 26     |
| A14003765 | STEVENS COUNTY COMMISSIONERS | K N GAS GATHERING INC            | 03/25/1998 | UNRECORDED | STEVENS | KS | T33S - R36W SEC 25 T33S - R36W SEC 36         |
| A14003766 | JOY HEGER TRUST              | NORTHERN NATURAL GAS COMPANY     | 04/14/1995 | 164/284    | STEVENS | KS | T33S - R36W SEC 26: SE                        |
| A14003767 | RUDOLPH HEGER ET UX          | NORTHERN NATURAL GAS COMPANY     | 06/21/1961 | 37/605     | STEVENS | KS | T33S - R36W SEC 26: SE                        |
| A14003768 | THOMAS S SCHROEDER           | NORTHERN NATURAL GAS COMPANY     | 10/08/1973 | 68/651     | STEVENS | KS | T33S - R37W SEC 15: SE                        |
| A14003769 | MARGARET L WAGONER           | NORTHERN NATURAL GAS COMPANY     | 09/03/1980 | 89/435     | STEVENS | KS | T33S - R37W SEC 17: NE                        |
| A14003770 | ROY WALKEMEYER               | NORTHERN NATURAL GAS COMPANY     | 07/27/1990 | 142/658    | STEVENS | KS | T33S - R37W SEC 17: W2                        |
| A14003796 | ROY WALKEMEYER               | NORTHERN NATURAL GAS COMPANY     | 08/02/1984 | 106/13     | STEVENS | KS | T33S - R37W SEC 17: NW                        |
| A14003797 | JOHN A WAGONER ET AL         | NORTHERN NATURAL GAS COMPANY     | 08/09/1984 | 106/15     | STEVENS | KS | T33S - R37W SEC 17: NE                        |
| A14003798 | LOUISE E ELLIS               | K N GAS GATHERING INC            | 02/11/1998 | 180/681    | STEVENS | KS | T33S - R36W SEC 24: E2                        |

|           |                              |                                     |            |            |         |    |                                                 |
|-----------|------------------------------|-------------------------------------|------------|------------|---------|----|-------------------------------------------------|
| A14003799 | WILL OF CLARA P RATCLIFF     | NORTHERN NATURAL GAS COMPANY        | 02/08/1946 | MISC-Q/550 | STEVENS | KS | T33S - R37W SEC 18: NW                          |
| A14003800 | THOMAS F HARPER              | K N GAS GATHERING INC               | 02/12/1998 | 180/686    | STEVENS | KS | T33S - R36W SEC 25: SE                          |
| A14003801 | IRENE NIX                    | K N GAS GATHERING INC               | 02/12/1998 | 180/685    | STEVENS | KS | T33S - R36W SEC 25: NE                          |
| A14003802 | RUDOLPH HEGER ET UX          | NORTHERN NATURAL GAS COMPANY        | 06/21/1961 | 37/606     | STEVENS | KS | T33S - R36W SEC 26: SE                          |
| A14003803 | STEVENS COUNTY COMMISSIONERS | ANADARKO GATHERING COMPANY          | 07/01/1998 | UNRECORDED | STEVENS | KS | T33S - R37W SEC 18: SE T33S - R37W SEC 18: SESW |
| A14003804 | MARLIN HEGER                 | NORTHERN NATURAL GAS COMPANY        | 02/08/1985 | 116/420    | STEVENS | KS | T33S - R36W SEC 26: NE                          |
| A14003805 | ROY WALKEMEYER               | NORTHERN NATURAL GAS COMPANY        | 02/07/1985 | 116/422    | STEVENS | KS | T33S - R36W SEC 26: NW                          |
| A14003806 | O E BARBER ET AL             | REPUBLIC NATURAL GAS COMPANY        | 11/02/1945 | MISC-Q/328 | STEVENS | KS | T33S - R36W SEC 27: N2                          |
| A14003807 | TROY SKINNER ET UX           | REPUBLIC NATURAL GAS COMPANY        | 10/16/1945 | MISC-Q/318 | STEVENS | KS | T33S - R36W SEC 27: S2                          |
| A14003808 | JACK RANDELL ET UX           | NORTHERN NATURAL GAS COMPANY        | 09/29/1978 | 83/111     | STEVENS | KS | T33S - R36W SEC 28: NW                          |
| A14003809 | BILLIE D CARPENTER ET UX     | REPUBLIC NATURAL GAS COMPANY        | 08/12/1944 | MISC-P/363 | STEVENS | KS | T33S - R36W SEC 29: NW                          |
| A14003810 | A J STEGMAN ET UX            | NORTHERN NATURAL GAS COMPANY        | 04/07/1982 | 95/140     | STEVENS | KS | T33S - R36W SEC 30: SW                          |
| A14003811 | ATS ENTERPRISES              | K N GAS GATHERING INC               | 08/04/1997 | 176/157    | STEVENS | KS | T33S - R36W SEC 30: SW                          |
| A14003812 | GLADYS RENFRO                | K N GAS GATHERING INC               | 07/28/1997 | 176/156    | STEVENS | KS | T33S - R36W SEC 30: SE                          |
| A14003813 | DAVID E PARSLEY              | K N GAS GATHERING INC               | 07/28/1997 | 176/155    | STEVENS | KS | T33S - R36W SEC 30: SE                          |
| A14003814 | HELEN PARSLEY ET VIR         | MISSOURI VALLEY GAS COMPANY         | 06/12/1931 | 13/570     | STEVENS | KS | T33S - R36W SEC 30: NE                          |
| A14003815 | ROBERT A PADEN ET UX         | MISSOURI VALLEY GAS COMPANY         | 06/12/1931 | 13/571     | STEVENS | KS | T33S - R36W SEC 30: NW                          |
| A14003816 | JEFF D HILL ET UX            | NORTHERN NATURAL GAS COMPANY        | 04/13/1995 | 165/97     | STEVENS | KS | T33S - R36W SEC 30: W2NW                        |
| A14003817 | STEVENS COUNTY COMMISSIONERS | NORTHERN NATURAL GAS COMPANY        | 04/05/1995 | UNRECORDED | STEVENS | KS | T33S - R36W SEC 25: NE T33S - R36W SEC 30: NW   |
| A14003818 | HELEN PARSLEY ET VIR         | REPUBLIC NATURAL GAS COMPANY        | 08/04/1944 | MISC-P/364 | STEVENS | KS | T33S - R36W SEC 30: NE                          |
| A14003819 | STEVENS COUNTY COMMISSIONERS | KN GAS GATHERING INC                | 10/21/1998 | 183/543    | STEVENS | KS | T33S - R37W SEC 18: SW                          |
| A14003820 | ESTATE OF J M RATCLIFF       | PANHANDLE EASTERN PIPE LINE COMPANY | 03/24/1932 | MISC-K/225 | STEVENS | KS | T33S - R37W SEC 18: W2                          |
| A14003821 | ZOLA NEVA NELL ET VIR        | THE ARGUS PIPE LINE COMPANY         | 07/08/1937 | MISC-N/57  | STEVENS | KS | T33S - R37W SEC 19: NW                          |
| A14003822 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 12/05/1994 | 161/809    | STEVENS | KS | T33S - R36W SEC 31: NW                          |
| A14003823 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 02/14/1995 | 162/1000   | STEVENS | KS | T33S - R36W SEC 32                              |
| A14003824 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 09/21/1994 | 160/950    | STEVENS | KS | T33S - R36W SEC 32: NE                          |
| A14003825 | MOBIL OIL CORPORATION        | NORTHERN NATURAL GAS COMPANY        | 12/29/1994 | 162/196    | STEVENS | KS | T33S - R36W SEC 33                              |
| A14003826 | CHELLE D HEGER TRUST         | NORTHERN NATURAL GAS COMPANY        | 12/06/1982 | 99/277     | STEVENS | KS | T33S - R36W SEC 31: NW                          |

|           |                                        |                              |            |            |         |    |                                               |
|-----------|----------------------------------------|------------------------------|------------|------------|---------|----|-----------------------------------------------|
| A14003827 | JERRY H COX                            | NORTHERN NATURAL GAS COMPANY | 08/25/1987 | 125/477    | STEVENS | KS | T34S - R36W SEC 32: N2NE                      |
| A14003828 | KENNETH S BISSITT ET UX                | NORTHERN NATURAL GAS COMPANY | 12/14/1982 | 99/279     | STEVENS | KS | T33S - R36W SEC 32: NW                        |
| A14003829 | J W BISSITT ET AL                      | REPUBLIC NATURAL GAS COMPANY | 10/16/1945 | MISC-Q/74  | STEVENS | KS | T33S - R36W SEC 32                            |
| A14003830 | W I PADEN ET AL                        | REPUBLIC NATURAL GAS COMPANY | 02/10/1943 | MISC-O/439 | STEVENS | KS | T33S - R36W SEC 33                            |
| A14003831 | MORFORD HEIRS                          | NORTHERN NATURAL GAS COMPANY | 10/04/1990 | 142/656    | STEVENS | KS | T33S - R36W SEC 34: NE                        |
| A14003832 | O W HEGER ET UX                        | NORTHERN NATURAL GAS COMPANY | 03/21/1946 | MISC-Q/613 | STEVENS | KS | T33S - R36W SEC 35: NE T33S - R36W SEC 36: NW |
| A14003833 | FRED H WALKEMEYER ET UX                | NORTHERN NATURAL GAS COMPANY | 03/19/1946 | MISC-Q/613 | STEVENS | KS | T33S - R36W SEC 35: NW                        |
| A14003834 | MARLIN P HEGER ET UX                   | NORTHERN NATURAL GAS COMPANY | 09/06/1985 | 114/12     | STEVENS | KS | T33S - R36W SEC 35: NE                        |
| A14003835 | FRED WALKEMEYER ET UX                  | NORTHERN NATURAL GAS COMPANY | 01/30/1961 | 34/602     | STEVENS | KS | T33S - R36W SEC 35: SW                        |
| A14003836 | O W HEGER ET UX                        | NORTHERN NATURAL GAS COMPANY | 01/30/1961 | 37/604     | STEVENS | KS | T33S - R36W SEC 35: NE                        |
| A14003837 | CLARENCE H WHEELER ET UX               | NORTHERN NATURAL GAS COMPANY | 01/27/1961 | 37/603     | STEVENS | KS | T33S - R36W SEC 35: SE                        |
| A14003838 | CLARENCE WHEELER                       | NORTHERN NATURAL GAS COMPANY | 09/28/1993 | 156/82     | STEVENS | KS | T33S - R36W SEC 35: SE                        |
| A14003839 | CLARENCE WHEELER ET UX                 | NORTHERN NATURAL GAS COMPANY | 01/31/1977 | 76/280     | STEVENS | KS | T33S - R36W SEC 35: SE                        |
| A14003840 | MARLIN P HEGER ET AL                   | NORTHERN NATURAL GAS COMPANY | 02/12/1985 | 117/860    | STEVENS | KS | T33S - R36W SEC 36: N2SW                      |
| A14003841 | IRENE WRIGHT JONES                     | NORTHERN NATURAL GAS COMPANY | 03/29/1945 | MISC-Q/36  | STEVENS | KS | T33S - R36W SEC 36: SE                        |
| A14003842 | A C MOORHEAD ET AL                     | NORTHERN NATURAL GAS COMPANY | 03/22/1945 | MISC-Q/35  | STEVENS | KS | T33S - R36W SEC 36: NE                        |
| A14003843 | EMMAGENE THOMAS ET VIR                 | NORTHERN NATURAL GAS COMPANY | 01/17/1977 | 76/286     | STEVENS | KS | T33S - R36W SEC 36: S2SW                      |
| A14003844 | O W HEGER ET AL                        | REPUBLIC NATURAL GAS COMPANY | 11/02/1945 | MISC-Q/321 | STEVENS | KS | T33S - R36W SEC 36: SW                        |
| A14003845 | MARLIN P HEGER TRUST ET AL             | K N GAS GATHERING INC        | 06/18/1998 | 182/878    | STEVENS | KS | T33S - R36W SEC 36: NW                        |
| A14003846 | TOM HARPER ET UX                       | K N GAS GATHERING INC        | 05/18/1998 | 182/873    | STEVENS | KS | T33S - R36W SEC 36: NE                        |
| A14003847 | RICHARD NIX                            | K N GAS GATHERING INC        | 10/27/1998 | 184/81     | STEVENS | KS | T33S - R36W SEC 36: S2SE                      |
| A14003848 | THOMAS HARPER ET UX                    | K N GAS GATHERING INC        | 08/26/1997 | 176/159    | STEVENS | KS | T33S - R36W SEC 36: NE                        |
| A14003849 | THOMAS F HARPER ET UX                  | K N GAS GATHERING INC        | 02/12/1998 | 180/687    | STEVENS | KS | T33S - R36W SEC 36: NE                        |
| A14003850 | LENNA A NIX TRUST DTD 01/12/1983 ET AL | K N GAS GATHERING INC        | 02/12/1998 | 180/688    | STEVENS | KS | T33S - R36W SEC 36: N2SE                      |
| A14003851 | RICHARD NIX                            | K N GAS GATHERING INC        | 02/11/1998 | 180/692    | STEVENS | KS | T33S - R36W SEC 36: S2SE                      |
| A14003852 | NORTHERN NATURAL GAS PRODUCING COMPANY | NORTHERN NATURAL GAS COMPANY | 07/12/1961 | 37/122     | STEVENS | KS | T33S - R36W SEC 26: NE                        |
| A14003853 | R M CRAWFORD                           | THE ARGUS PIPE LINE COMPANY  | 09/03/1932 | MISC-K/360 | STEVENS | KS | T33S - R37W SEC 19: SW                        |
| A14003854 | PELAJO PROPERTIES                      | NORTHERN NATURAL GAS COMPANY | 01/29/1990 | 139/554    | STEVENS | KS | T33S - R37W SEC 19: SW                        |

|           |                        |                               |            |                           |         |    |                                               |
|-----------|------------------------|-------------------------------|------------|---------------------------|---------|----|-----------------------------------------------|
| A14003855 | ZOLA N NELL            | NORTHERN NATURAL GAS COMPANY  | 06/14/1974 | 69/525                    | STEVENS | KS | T33S - R37W SEC 19: NW                        |
| A14003856 | GLADYS WILSON          | NORTHERN NATURAL GAS COMPANY  | 02/08/1985 | 110/57                    | STEVENS | KS | T33S - R37W SEC 19: E2SE                      |
| A14003857 | R M CRAWFORD           | THE ARGUS PIPE LINE COMPANY   | 09/12/1929 | MISC-I/54                 | STEVENS | KS | T33S - R37W SEC 19: SE                        |
| A14003858 | R M CRAWFORD           | THE ARGUS PIPE LINE COMPANY   | 09/12/1929 | MISC-I/532                | STEVENS | KS | T33S - R37W SEC 20: NE T33S - R37W SEC 20: SE |
| A14003859 | G A KING               | THE ARGUS PIPE LINE COMPANY   | 09/09/1929 | MISC-I/227                | STEVENS | KS | T33S - R37W SEC 20: SW                        |
| A14003860 | GEORGE ALBERT KING     | NORTHERN NATURAL GAS COMPANY  | 07/03/1947 | MISC-R/479                | STEVENS | KS | T33S - R37W SEC 20: SW                        |
| A14003861 | R M CRAWFORD           | THE ARGUS PIPE LINE COMPANY   | 09/12/1929 | MISC-I/53                 | STEVENS | KS | T33S - R37W SEC 19: SW                        |
| A14003862 | R L SMITH ET UX        | THE ARGUS PIPE LINE COMPANY   | 06/14/1930 | 158/125,330/34,MISC-J/509 | STEVENS | KS | T33S - R37W SEC 21: NE                        |
| A14003863 | LAST WILL OF A B RINEY | NORTHERN NATURAL GAS COMPANY  | 09/04/1945 | MISC-Q/283                | STEVENS | KS | T33S - R37W SEC 21: NE                        |
| A14003864 | A C MOORHEAD ET AL     | NORTHERN NATURAL GAS COMPANY  | 03/31/1945 | MISC-Q/116                | STEVENS | KS | T33S - R37W SEC 21: NE                        |
| A14003865 | MYRTA THOMPSON         | A C MOORHEAD ET AL            | 06/11/1945 | MISC-Q/5                  | STEVENS | KS | T33S - R37W SEC 22: SW                        |
| A14003866 | R N SMITH              | NORTHERN NATURAL GAS COMPANY  | 05/23/1977 | 77/470                    | STEVENS | KS | T33S - R37W SEC 22: NE                        |
| A14003867 | FLORENCE L FOX         | NORTHERN NATURAL GAS COMPANY  | 01/11/1980 | 87/625                    | STEVENS | KS | T33S - R37W SEC 23: SE                        |
| A14003868 | F O BUNYAN ET UX       | MISSOURI VALLEY GAS COMPANY   | 05/02/1931 | 13/468                    | STEVENS | KS | T33S - R37W SEC 23: S2                        |
| A14003869 | F O BUNYAN ET UX       | REPUBLIC NATURAL GAS COMPANY  | 04/24/1945 | MISC-P/630                | STEVENS | KS | T33S - R37W SEC 23: SW                        |
| A14003870 | DANA L SWAN ET AL      | NORTHERN NATURAL GAS COMPANY  | 03/31/1995 | 163/995                   | STEVENS | KS | T33S - R37W SEC 23: SE                        |
| A14003871 | H D SMITH ET UX        | NORTHERN NATURAL GAS COMPANY  | 12/18/1979 | 87/629                    | STEVENS | KS | T33S - R37W SEC 23: NE                        |
| A14003872 | MILDRED MCCOY          | NORTHERN NATURAL GAS COMPANY  | 07/05/1978 | 85/299                    | STEVENS | KS | T33S - R37W SEC 35: NW                        |
| A14003873 | JOHN BANE ET UX        | ARGUS NATURAL GAS COMPANY INC | 08/08/1941 | MISC-O/229                | STEVENS | KS | T33S - R38W SEC 1: SE                         |
| A14003874 | LEWIS A HASTY ET UX    | ARGUS NATURAL GAS COMPANY INC | 08/16/1941 | MISC-O/227                | STEVENS | KS | T33S - R38W SEC 1: SW                         |
| A14003875 | FRANK W SAVAGE ET AL   | ARGUS NATURAL GAS COMPANY INC | 08/20/1941 | MISC-O/225                | STEVENS | KS | T33S - R38W SEC 1: SW                         |
| A14003876 | ERNEST W FIELDS ET UX  | ARGUS NATURAL GAS COMPANY INC | 08/06/1941 | MISC-O/228                | STEVENS | KS | T33S - R38W SEC 1: NW                         |
| A14003877 | GORDON H BANE ET UX    | NORTHERN NATURAL GAS COMPANY  | 10/01/1975 | 72/555                    | STEVENS | KS | T33S - R38W SEC 1: E2                         |
| A14003878 | JOHN BANE ET UX        | THE ARGUS PIPE LINE COMPANY   | 02/07/1936 | MISC-M/136                | STEVENS | KS | T33S - R38W SEC 1: SE                         |
| A14003879 | DAVID MOSER            | NORTHERN NATURAL GAS COMPANY  | 04/19/1995 | 163/993                   | STEVENS | KS | T33S - R37W SEC 24: S2                        |
| A14003880 | GEORGE KUCHARIC ET UX  | NORTHERN NATURAL GAS COMPANY  | 05/19/1972 | 65/369                    | STEVENS | KS | T33S - R38W SEC 5: NW                         |

|           |                                                |                               |            |            |         |    |                                                 |
|-----------|------------------------------------------------|-------------------------------|------------|------------|---------|----|-------------------------------------------------|
| A14003881 | C F SHAFER ET UX                               | MISSOURI VALLEY GAS COMPANY   | 05/16/1931 | 13/419     | STEVENS | KS | T33S - R38W SEC 5: SW T33S - R38W SEC 6: SE     |
| A14003882 | ELIZABETH M WATKINS                            | MISSOURI VALLEY GAS COMPANY   | 05/15/1931 | 13/431     | STEVENS | KS | T33S - R38W SEC 6: E2NW T33S - R38W SEC 8: SW   |
| A14003883 | MARK W RENFRO ET UX                            | NORTHERN NATURAL GAS COMPANY  | 05/20/1972 | 65/365     | STEVENS | KS | T33S - R38W SEC 6: NE                           |
| A14003884 | NETTIE RATZLOFF ET AL                          | MISSOURI VALLEY GAS COMPANY   | 06/03/1931 | 13/491     | STEVENS | KS | T33S - R38W SEC 8: N2NW T33S - R38W SEC 8: N2S2 |
| A14003885 | ALBERTINA RATZLAFF                             | MISSOURI VALLEY GAS COMPANY   | 06/03/1931 | 13/463     | STEVENS | KS | T33S - R38W SEC 8: S2S2NW                       |
| A14003886 | RICHARD DEAN SULLIVAN ET UX                    | NORTHERN NATURAL GAS COMPANY  | 09/08/1975 | 72/710     | STEVENS | KS | T33S - R38W SEC 8: SE                           |
| A14003887 | W I PADEN                                      | INTERSTATE PRODUCTION COMPANY | 03/30/1933 | MISC-L/149 | STEVENS | KS | T33S - R37W SEC 24: NE                          |
| A14003888 | KANSAS UNIVERSITY ENDOWMENT ASSOCIATION        | NORTHERN NATURAL GAS COMPANY  | 09/11/1975 | 72/712     | STEVENS | KS | T33S - R38W SEC 8: SW                           |
| A14003889 | LAVERDA MARIE HELWIG ET AL                     | NORTHERN NATURAL GAS COMPANY  | 05/05/1975 | 72/723     | STEVENS | KS | T33S - R38W SEC 8: NW                           |
| A14003890 | LAVERDA MARIE HELWIG ET AL                     | NORTHERN NATURAL GAS COMPANY  | 08/08/1975 | 72/714     | STEVENS | KS | T33S - R38W SEC 8: NW                           |
| A14003891 | LAVERDA MARIE HELWIG ET AL                     | NORTHERN NATURAL GAS COMPANY  | 08/21/1975 | 72/726     | STEVENS | KS | T33S - R38W SEC 8: NW                           |
| A14003892 | NELLIE RATZLAFF ET AL                          | NORTHERN NATURAL GAS COMPANY  | 07/30/1975 | 72/729     | STEVENS | KS | T33S - R38W SEC 8: NW                           |
| A14003893 | J E WHEATON ET UX                              | MISSOURI VALLEY GAS COMPANY   | 06/05/1931 | 13/496     | STEVENS | KS | T33S - R37W SEC 24: S2                          |
| A14003894 | NELLIE RATZLAFF ET AL                          | NORTHERN NATURAL GAS COMPANY  | 07/30/1975 | 72/717     | STEVENS | KS | T33S - R38W SEC 8: NW                           |
| A14003895 | NELLIE RATZLAFF ET AL                          | NORTHERN NATURAL GAS COMPANY  | 07/30/1975 | 72/720     | STEVENS | KS | T33S - R38W SEC 8: NW                           |
| A14003896 | W S HAM ET UX                                  | THE ARGUS PIPE LINE COMPANY   | 11/06/1929 | MISC-I/279 | STEVENS | KS | T33S - R38W SEC 10: NE                          |
| A14003897 | W S HAM ET UX                                  | THE ARGUS PIPE LINE COMPANY   | 11/06/1929 | MISC-I/278 | STEVENS | KS | T33S - R38W SEC 10: SE                          |
| A14003898 | W S HAM ET UX                                  | THE ARGUS PIPE LINE COMPANY   | 02/29/1932 | MISC-K/194 | STEVENS | KS | T33S - R38W SEC 10: SE                          |
| A14003899 | R M HARDESTY                                   | NORTHERN NATURAL GAS COMPANY  | 06/27/1974 | 69/521     | STEVENS | KS | T33S - R38W SEC 17: NE                          |
| A14003900 | JEFFREY J COX ET AL                            | NORTHERN NATURAL GAS COMPANY  | 08/18/1992 | 150/336    | STEVENS | KS | T33S - R37W SEC 27: NE                          |
| A14003901 | THE CHARLES F OLINGER AND EDNA D OLINGER TRUST | NORTHERN NATURAL GAS COMPANY  | 02/11/1988 | 127-B/275  | STEVENS | KS | T33S - R37W SEC 27: NW                          |
| A14003902 | CHARLES F & EDNA D OLINGER TRUST               | NORTHERN NATURAL GAS COMPANY  | 08/20/1992 | 150/338    | STEVENS | KS | T33S - R37W SEC 27: NW                          |
| A14003903 | MOBIL OIL CORPORATION                          | NORTHERN NATURAL GAS COMPANY  | 08/09/1994 | 160/391    | STEVENS | KS | T33S - R37W SEC 29: NE                          |
| A14003904 | GLADYS WILSON                                  | NORTHERN NATURAL GAS COMPANY  | 10/07/1976 | 76/719     | STEVENS | KS | T33S - R37W SEC 29: NW                          |
| A14003905 | F O BUNYAN ET UX                               | NORTHERN NATURAL GAS COMPANY  | 01/04/1949 | 27/481     | STEVENS | KS | T33S - R37W SEC 29: SE                          |

|           |                          |                              |            |            |         |    |                                               |
|-----------|--------------------------|------------------------------|------------|------------|---------|----|-----------------------------------------------|
| A14003906 | CLAUDE DAVIS             | NORTHERN NATURAL GAS COMPANY | 07/18/1974 | 69/611     | STEVENS | KS | T33S - R38W SEC 17: SE                        |
| A14003907 | GLADYS WILSON            | NORTHERN NATURAL GAS COMPANY | 07/02/1979 | 86/244     | STEVENS | KS | T33S - R37W SEC 29: NW                        |
| A14003908 | CLAUDE DAVIS ET UX       | NORTHERN NATURAL GAS COMPANY | 07/10/1975 | UNRECORDED | STEVENS | KS | T33S - R38W SEC 17: SE                        |
| A14003909 | EDITH B GREGORY          | NORTHERN NATURAL GAS COMPANY | 08/30/1975 | 72/708     | STEVENS | KS | T33S - R38W SEC 17: SW                        |
| A14003910 | MARY JANE NEER ET VIR    | NORTHERN NATURAL GAS COMPANY | 09/02/1975 | 72/706     | STEVENS | KS | T33S - R38W SEC 17: NW                        |
| A14003911 | JOHN R SLEMP ET UX       | NORTHERN NATURAL GAS COMPANY | 08/28/1974 | 70/225     | STEVENS | KS | T33S - R38W SEC 20: NE                        |
| A14003912 | MOBIL OIL CORPORATION    | NORTHERN NATURAL GAS COMPANY | 01/25/1995 | 162/423    | STEVENS | KS | T33S - R38W SEC 20: NE                        |
| A14003913 | FORREST FARRAR ET UX     | REPUBLIC NATURAL GAS COMPANY | 03/01/1945 | MISC-P/624 | STEVENS | KS | T33S - R38W SEC 21: N2                        |
| A14003914 | R M CRAWFORD             | THE ARGUS PIPE LINE COMPANY  | 10/15/1929 | MISC-I/281 | STEVENS | KS | T33S - R37W SEC 30: SW                        |
| A14003915 | FRANK F ALLBRITTEN ET AL | REPUBLIC NATURAL GAS COMPANY | 04/27/1945 | MISC-P/619 | STEVENS | KS | T33S - R38W SEC 22: NW                        |
| A14003916 | C E COULTER ET UX        | REPUBLIC NATURAL GAS COMPANY | 04/25/1945 | MISC-P/631 | STEVENS | KS | T33S - R38W SEC 22: E2                        |
| A14003917 | CLAUDE D DAVIS ET UX     | K N GAS GATHERING INC        | 02/20/1998 | 180/466    | STEVENS | KS | T33S - R38W SEC 22: NE                        |
| A14003918 | MOBIL OIL CORPORATION    | NORTHERN NATURAL GAS COMPANY | 11/16/1994 | 161/442    | STEVENS | KS | T33S - R38W SEC 22: S2                        |
| A14003919 | DELLA G COULTER ESTATE   | NORTHERN NATURAL GAS COMPANY | 10/05/1984 | 109/446    | STEVENS | KS | T33S - R38W SEC 22: NE                        |
| A14003920 | R M CRAWFORD             | MISSOURI VALLEY GAS COMPANY  | 09/14/1931 | MISC-K/143 | STEVENS | KS | T33S - R37W SEC 30 T33S - R37W SEC 31         |
| A14003921 | GLADYS WILSON            | NORTHERN NATURAL GAS COMPANY | 05/07/1974 | 69/71      | STEVENS | KS | T33S - R37W SEC 31: NW                        |
| A14003922 | CHRISTOPHER TODD HEGER   | KN GAS GATHERING INC         | 02/05/1998 | 180/802    | STEVENS | KS | T33S - R37W SEC 31: N2NW                      |
| A14003923 | BEE ENTERPRISES INC      | KN GAS GATHERING INC         | 02/05/1998 | 180/806    | STEVENS | KS | T33S - R37W SEC 31: NE T33S - R37W SEC 32: W2 |
| A14003924 | MOBIL OIL CORPORATION    | NORTHERN NATURAL GAS COMPANY | 10/16/1995 | 166/414    | STEVENS | KS | T33S - R37W SEC 32: W2SW                      |
| A14003925 | EVERETT WILSON ET UX     | REPUBLIC NATURAL GAS COMPANY | 08/08/1947 | MISC-J/350 | STEVENS | KS | T33S - R37W SEC 32: W2                        |
| A14003926 | GLADYS WILSON            | NORTHERN NATURAL GAS COMPANY | 10/06/1989 | 134/502    | STEVENS | KS | T33S - R37W SEC 31: N2 T33S - R37W SEC 32: NW |
| A14003927 | CLAUDE W SHERWOOD ET AL  | NORTHERN NATURAL GAS COMPANY | 08/15/1980 | 89/422     | STEVENS | KS | T33S - R37W SEC 33: NE                        |
| A14003928 | C W HOFFMAN ET UX        | REPUBLIC NATURAL GAS COMPANY | 07/07/1949 | 27/54      | STEVENS | KS | T33S - R38W SEC 23: SE                        |
| A14003929 | DELLA COULTER ET VIR     | REPUBLIC NATURAL GAS COMPANY | 07/05/1949 | 27/46      | STEVENS | KS | T33S - R38W SEC 23: SW                        |
| A14003930 | RAY A MORGAN             | K N GAS GATHERING INC        | 02/23/1998 | 180/472    | STEVENS | KS | T33S - R38W SEC 23: NW T33S - R38W SEC 23: SE |
| A14003931 | PELAJO PROPERTIES        | K N GAS GATHERING INC        | 06/08/1999 | 187/860    | STEVENS | KS | T33S - R38W SEC 24: W2                        |
| A14003932 | R M CRAWFORD             | THE ARGUS PIPE LINE COMPANY  | 10/23/1929 | MISC-I/272 | STEVENS | KS | T33S - R38W SEC 24: NW                        |
| A14003933 | R M CRAWFORD             | THE ARGUS PIPE LINE COMPANY  | 10/23/1929 | MISC-I/273 | STEVENS | KS | T33S - R38W SEC 24: SE                        |

|           |                                   |                                     |            |            |         |    |                                                                         |
|-----------|-----------------------------------|-------------------------------------|------------|------------|---------|----|-------------------------------------------------------------------------|
| A14003934 | JOSEPHINE COOK<br>SHERWOOD        | KN GAS GATHERING INC                | 07/28/1997 | 176/137    | STEVENS | KS | T33S - R37W SEC 33: E2                                                  |
| A14003935 | CYRUS SHERWOOD                    | KN GAS GATHERING INC                | 07/28/1997 | 176/136    | STEVENS | KS | T33S - R37W SEC 33: E2                                                  |
| A14003936 | ROBERT SHERWOOD                   | KN GAS GATHERING INC                | 07/28/1997 | 176/135    | STEVENS | KS | T33S - R37W SEC 33: E2                                                  |
| A14003937 | CLARK T SHERWOOD                  | KN GAS GATHERING INC                | 07/28/1997 | 176/134    | STEVENS | KS | T33S - R37W SEC 33: E2                                                  |
| A14003938 | MOBIL OIL CORPORATION             | NORTHERN NATURAL GAS<br>COMPANY     | 03/16/1994 | 159/365    | STEVENS | KS | T33S - R38W SEC 24: NW T33S - R38W SEC 24: SW                           |
| A14003939 | JO ANN PEARTREE                   | KN GAS GATHERING INC                | 07/28/1997 | 176/133    | STEVENS | KS | T33S - R37W SEC 33: E2                                                  |
| A14003940 | ANNA M SHERWOOD ET VIR            | NORTHERN NATURAL GAS<br>COMPANY     | 12/29/1948 | 27/480     | STEVENS | KS | T33S - R37W SEC 33: SE T33S - R37W SEC 33: W2                           |
| A14003941 | O L SHERWOOD ET UX                | MISSOURI VALLEY GAS<br>COMPANY      | 06/09/1931 | 13/573     | STEVENS | KS | T33S - R37W SEC 33: NE T33S - R37W SEC 33: W2                           |
| A14003942 | D S MCCOY ET UX                   | MISSOURI VALLEY GAS<br>COMPANY      | 05/19/1931 | 13/469     | STEVENS | KS | T33S - R37W SEC 35: W2                                                  |
| A14003943 | PELAJO PROPERTIES                 | K N GAS GATHERING INC               | 04/15/1998 | 180/481    | STEVENS | KS | T33S - R38W SEC 24: W2 T34S - R37W SEC 6: SE                            |
| A14003944 | PELAJO PROPERTIES                 | K N GAS GATHERING INC               | 03/18/1998 | 180/486    | STEVENS | KS | T33S - R38W SEC 24: W2 T34S - R37W SEC 6: SE                            |
| A14003945 | TWILA MCCARTY                     | NORTHERN NATURAL GAS<br>COMPANY     | 06/06/1990 | 138/176    | STEVENS | KS | T33S - R38W SEC 24: NE                                                  |
| A14003946 | PELAJO PROPERTIES                 | NORTHERN NATURAL GAS<br>COMPANY     | 07/30/1974 | 70/17      | STEVENS | KS | T33S - R38W SEC 24: NW                                                  |
| A14003947 | THOMAS E MCCARTY ET UX            | NORTHERN NATURAL GAS<br>COMPANY     | 06/14/1974 | 69/523     | STEVENS | KS | T33S - R38W SEC 24: NE                                                  |
| A14003948 | MARY TRAVIS                       | ONEOK FIELD SERVICES<br>COMPANY LLC | 06/07/2006 | 234/147    | STEVENS | KS | T33S - R38W SEC 9: SW                                                   |
| A14003949 | KENNETH M GREENWOOD               | ONEOK FIELD SERVICES<br>COMPANY LLC | 07/05/2005 | 234/151    | STEVENS | KS | T33S - R38W SEC 25: NE                                                  |
| A14003950 | VERNA L JONES                     | ONEOK FIELD SERVICES<br>COMPANY LLC | 07/07/2005 | 234/154    | STEVENS | KS | T33S - R38W SEC 25: NE                                                  |
| A14003951 | ATS ENTERPRISES LLC               | NORTHERN NATURAL GAS<br>COMPANY     | 04/14/1995 | 163/955    | STEVENS | KS | T33S - R37W SEC 35: NE                                                  |
| A14003952 | M C GREENWOOD ET UX               | NORTHERN NATURAL GAS<br>COMPANY     | 04/02/1974 | 68/505     | STEVENS | KS | T33S - R38W SEC 25: NE                                                  |
| A14003953 | DEMUTH FAMILY TRUST               | K N GAS GATHERING INC               | 02/23/1998 | 180/448    | STEVENS | KS | T33S - R38W SEC 26: SW                                                  |
| A14003954 | W E DUMUTH TRUST                  | K N GAS GATHERING INC               | 02/20/1998 | 180/451    | STEVENS | KS | T33S - R38W SEC 26: SW                                                  |
| A14003955 | MOBIL OIL CORPORATION             | NORTHERN NATURAL GAS<br>COMPANY     | 10/16/1995 | 165/993    | STEVENS | KS | T33S - R37W SEC 35: W2                                                  |
| A14003956 | W C LIGHT ET UX                   | REPUBLIC NATURAL GAS<br>COMPANY     | 03/23/1945 | MISC-P/621 | STEVENS | KS | T33S - R38W SEC 27: S2                                                  |
| A14003957 | ELSIE HOLCOMB                     | NORTHERN NATURAL GAS<br>COMPANY     | 05/06/1991 | 143/513    | STEVENS | KS | T33S - R38W SEC 27: SW T33S - R38W SEC 27: W2NW                         |
| A14003958 | RUTH L HARRISON TRUST             | NORTHERN NATURAL GAS<br>COMPANY     | 08/29/1979 | 86/547     | STEVENS | KS | T33S - R37W SEC 35: SE                                                  |
| A14003959 | ROBERT F HARRISON ET UX           | NORTHERN NATURAL GAS<br>COMPANY     | 08/27/1979 | 86/544     | STEVENS | KS | T33S - R37W SEC 35: SE                                                  |
| A14003960 | HENRY S CARPENTER ET UX           | MISSOURI VALLEY GAS<br>COMPANY      | 05/28/1931 | UNRECORDED | STEVENS | KS | T33S - R36W SEC 20: SW T33S - R36W SEC 29: NW T33S -<br>R37W SEC 36: W2 |
| A14003961 | CENTRAL LIFE ASSURANCE<br>SOCIETY | MISSOURI VALLEY GAS<br>COMPANY      | 03/25/1935 | MISC-K/22  | STEVENS | KS | T33S - R37W SEC 36: NW                                                  |
| A14003962 | MOBIL OIL CORPORATION             | NORTHERN NATURAL GAS<br>COMPANY     | 09/12/1996 | 771/212    | STEVENS | KS | T33S - R38W SEC 25: NE                                                  |
| A14003963 | PELAJO PROPERTIES                 | NORTHERN NATURAL GAS<br>COMPANY     | 11/10/1975 | 73/17      | STEVENS | KS | T33S - R38W SEC 25: W2                                                  |

|           |                             |                                     |            |            |         |    |                                                                      |
|-----------|-----------------------------|-------------------------------------|------------|------------|---------|----|----------------------------------------------------------------------|
| A14003964 | FORREST FARRAR ET UX        | REPUBLIC NATURAL GAS COMPANY        | 02/22/1949 | 24/561     | STEVENS | KS | T33S - R38W SEC 27: NW                                               |
| A14003965 | C E COULTER ET UX           | REPUBLIC NATURAL GAS COMPANY        | 03/03/1945 | MISC-P/623 | STEVENS | KS | T33S - R38W SEC 27: NE                                               |
| A14003966 | HAROLD COULTER ET UX        | NORTHERN NATURAL GAS COMPANY        | 04/29/1991 | 143/516    | STEVENS | KS | T33S - R38W SEC 27: E2NW                                             |
| A14003967 | CATHERINE C LANDER TRUST    | NORTHERN NATURAL GAS COMPANY        | 06/28/1988 | 131/251    | STEVENS | KS | T33S - R38W SEC 28: SE                                               |
| A14003968 | HAROLD COULTER ET UX        | K N GAS GATHERING INC               | 01/29/1998 | 180/873    | STEVENS | KS | T33S - R38W SEC 27: E2NW                                             |
| A14003969 | HENRY S CARPENTER ET UX     | MISSOURI VALLEY GAS COMPANY         | 05/28/1931 | 13/474     | STEVENS | KS | T33S - R36W SEC 29: NW T33S - R37W SEC 36: NW                        |
| A14003970 | ANTHONY J STEGMAN           | KN GAS GATHERING INC                | 07/17/1997 | 180/393    | STEVENS | KS | T33S - R37W SEC 36: S2                                               |
| A14003971 | KENNETH LESTER ET UX        | NORTHERN NATURAL GAS COMPANY        | 02/13/1973 | 68/560     | STEVENS | KS | T33S - R39W SEC 1: SW                                                |
| A14003972 | O R GRACEY                  | NORTHERN NATURAL GAS COMPANY        | 08/24/1972 | 66/12      | STEVENS | KS | T33S - R39W SEC 2: E2SE                                              |
| A14003973 | FANNIE E IPSON              | NORTHERN NATURAL GAS COMPANY        | 05/16/1973 | 68/556     | STEVENS | KS | T33S - R39W SEC 2: NESW T33S - R39W SEC 2: NWSE                      |
| A14003974 | VAN F MANGELS ET AL         | NORTHERN NATURAL GAS COMPANY        | 08/23/1972 | 66/14      | STEVENS | KS | T33S - R39W SEC 2: NW                                                |
| A14003975 | JOSEPHINE B KELLER          | MISSOURI VALLEY GAS COMPANY         | 05/21/1931 | 13/448     | STEVENS | KS | T33S - R39W SEC 2: NW                                                |
| A14003976 | G L HAYWARD ET UX           | MISSOURI VALLEY GAS COMPANY         | 05/27/1931 | 13/455     | STEVENS | KS | T33S - R39W SEC 3: NW                                                |
| A14003977 | J A CHRISTOPHER ET UX       | MISSOURI VALLEY GAS COMPANY         | 05/13/1931 | 13/416     | STEVENS | KS | T33S - R39W SEC 10: N2 T33S - R39W SEC 11: SW T33S - R39W SEC 3: S2  |
| A14003978 | AUSTIN L CHRISTOPHER ET UX  | MISSOURI VALLEY GAS COMPANY         | 05/15/1931 | 13/418     | STEVENS | KS | T33S - R39W SEC 11: NW                                               |
| A14003979 | BRET M HALL ET AL           | NORTHERN NATURAL GAS COMPANY        | 09/22/1993 | 159/369    | STEVENS | KS | T33S - R39W SEC 11: NW                                               |
| A14003980 | MOBIL OIL CORPORATION       | ENRON GATHERING LIMITED PARTNERSHIP | 02/26/1996 | 167/995    | STEVENS | KS | T33S - R39W SEC 12: N2 T33S - R39W SEC 12: SW                        |
| A14003981 | MERVIN DOUGLAS MILLS ET UX  | NORTHERN NATURAL GAS COMPANY        | 09/04/1976 | 76/257     | STEVENS | KS | T34S - R36W SEC 1: NW                                                |
| A14003982 | MOBIL OIL CORPORATION       | NORTHERN NATURAL GAS COMPANY        | 06/07/1994 | 160/168    | STEVENS | KS | T34S - R36W SEC 1: NW                                                |
| A14003983 | O W HEGER ET UX             | NORTHERN NATURAL GAS COMPANY        | 03/22/1945 | MISC-Q/37  | STEVENS | KS | T34S - R36W SEC 1: SE                                                |
| A14003984 | REX COULTER                 | NORTHERN NATURAL GAS COMPANY        | 07/01/1988 | 131/249    | STEVENS | KS | T33S - R38W SEC 28: NE                                               |
| A14003985 | CATHERINE C LANDER TRUST    | NORTHERN NATURAL GAS COMPANY        | 07/26/1974 | 70/25      | STEVENS | KS | T33S - R38W SEC 28: SE                                               |
| A14003986 | KAY M HEPPE ET VIR          | NORTHERN NATURAL GAS COMPANY        | 07/10/1974 | 69/609     | STEVENS | KS | T33S - R38W SEC 28: SW                                               |
| A14003987 | WAYNE REYNOLDS              | NORTHERN NATURAL GAS COMPANY        | 11/04/1993 | 159/349    | STEVENS | KS | T33S - R38W SEC 29: SE                                               |
| A14003988 | PAUL W LIGHT ET UX          | NORTHERN NATURAL GAS COMPANY        | 07/02/1974 | 69/607     | STEVENS | KS | T33S - R38W SEC 29: SE                                               |
| A14003989 | ED MOSER ET UX              | MISSOURI VALLEY GAS COMPANY         | 05/01/1931 | UNRECORDED | STEVENS | KS | T33S - R38W SEC 33: SE T33S - R38W SEC 34: NW T33S - R38W SEC 34: S2 |
| A14003990 | CLARENCE W BRECHEISEN ET UX | REPUBLIC NATURAL GAS COMPANY        | 12/08/1943 | 12/553     | STEVENS | KS | T33S - R38W SEC 34: NE                                               |



|           |                             |                                  |            |            |         |    |                                                                      |
|-----------|-----------------------------|----------------------------------|------------|------------|---------|----|----------------------------------------------------------------------|
| A14003991 | STELLA V PHILLIPS ET AL     | REPUBLIC NATURAL GAS COMPANY     | 02/28/1945 | MISC-P/622 | STEVENS | KS | T33S - R38W SEC 34: SE, W2<br>T34S - R38W SEC 3: NE                  |
| A14003992 | EDGAR WRAY LOVE ET UX       | NORTHERN NATURAL GAS COMPANY     | 08/30/1945 | MISC-Q/315 | STEVENS | KS | T34S - R36W SEC 1: SW                                                |
| A14003993 | O W MILLS ET UX             | NORTHERN NATURAL GAS COMPANY     | 03/22/1945 | MISC-Q/37  | STEVENS | KS | T34S - R36W SEC 1: NE                                                |
| A14003994 | O W MILLS ET UX             | NORTHERN NATURAL GAS COMPANY     | 03/23/1964 | 47/231     | STEVENS | KS | T34S - R36W SEC 1: NW                                                |
| A14003995 | CHARLES BRECHEISEN          | K N GAS GATHERING INC            | 04/17/1998 | 180/480    | STEVENS | KS | T33S - R38W SEC 34: NW                                               |
| A14003996 | R H LEWIS ET UX             | NORTHERN NATURAL GAS COMPANY     | 07/16/1947 | MISC-R/530 | STEVENS | KS | T34S - R36W SEC 2: S2                                                |
| A14003997 | THELMA K MORGAN TRUST       | K N GAS GATHERING INC            | 02/20/1998 | 180/469    | STEVENS | KS | T33S - R38W SEC 35: N2                                               |
| A14003998 | ARTHUR W REYNOLDS ET UX     | K N GAS GATHERING INC            | 03/04/1998 | 180/478    | STEVENS | KS | T33S - R38W SEC 34: NE                                               |
| A14003999 | MERVIN DOUGLAS MILLS ET UX  | NORTHERN NATURAL GAS COMPANY     | 01/17/1977 | 76/283     | STEVENS | KS | T34S - R36W SEC 2: NE                                                |
| A14004000 | RUBY STATTON ET VIR         | REPUBLIC NATURAL GAS COMPANY     | 10/30/1945 | MISC-Q/329 | STEVENS | KS | T34S - R36W SEC 2: NE                                                |
| A14004001 | J W BISSITT ET UX           | REPUBLIC NATURAL GAS COMPANY     | 10/16/1945 | MISC-Q/317 | STEVENS | KS | T34S - R36W SEC 2: NW                                                |
| A14004002 | WALTER W SMITH ET UX        | NORTHERN NATURAL GAS COMPANY     | 09/20/1982 | 98/132     | STEVENS | KS | T34S - R37W SEC 1: S2                                                |
| A14004003 | ROBERT F HARRISON ET AL     | NORTHERN NATURAL GAS COMPANY     | 09/27/1982 | 98/134     | STEVENS | KS | T34S - R37W SEC 1: NW                                                |
| A14004004 | WILBUR C BRUBAKER ET UX     | MISSOURI VALLEY GAS COMPANY      | 06/13/1931 | 13/576     | STEVENS | KS | T34S - R37W SEC 2: N2 T34S - R37W SEC 2: NW                          |
| A14004005 | ALENE MAHONEY ET VIR        | MISSOURI VALLEY GAS COMPANY      | 05/23/1931 | 13/472     | STEVENS | KS | T34S - R37W SEC 2: SW                                                |
| A14004006 | MAGGIE E MCMICHAEL ET AL    | REPUBLIC NATURAL GAS COMPANY     | 06/27/1942 | MISC-O/423 | STEVENS | KS | T34S - R37W SEC 3: SW                                                |
| A14004007 | MARLIN P HEGER TRUSTS ET AL | ONEOK FIELD SERVICES COMPANY LLC | 04/20/2000 | 191/788    | STEVENS | KS | T34S - R37W SEC 3: NE                                                |
| A14004008 | MAURINE CUTTER              | ONEOK FIELD SERVICES COMPANY LLC | 04/20/2000 | 191/786    | STEVENS | KS | T34S - R37W SEC 3: SE                                                |
| A14004009 | SIMON WINTER ET UX          | NORTHERN NATURAL GAS COMPANY     | 12/29/1948 | 27/478     | STEVENS | KS | T34S - R37W SEC 3: NW                                                |
| A14004010 | CHRISTOPHER T HEGER         | K N GAS GATHERING INC            | 05/01/1998 | 180/811    | STEVENS | KS | T34S - R37W SEC 3: S2SW                                              |
| A14004011 | W B CRAWFORD ET UX          | NORTHERN NATURAL GAS COMPANY     | 12/30/1948 | 27/479     | STEVENS | KS | T34S - R37W SEC 4: W2NE                                              |
| A14004012 | ANNA M SHERWOOD ET VIR      | NORTHERN NATURAL GAS COMPANY     | 12/29/1948 | 27/477     | STEVENS | KS | T34S - R37W SEC 4: E2NE                                              |
| A14004013 | J A SCHOWALTER              | REPUBLIC NATURAL GAS COMPANY     | 03/14/1942 | MISC-O/422 | STEVENS | KS | T34S - R37W SEC 4: SE                                                |
| A14004014 | WALTER W SMITH ET UX        | NORTHERN NATURAL GAS COMPANY     | 04/20/1977 | 77/452     | STEVENS | KS | T34S - R37W SEC 4: SE                                                |
| A14004015 | FRED H WALKEMEYER ET UX     | REPUBLIC NATURAL GAS COMPANY     | 11/02/1945 | MISC-Q/324 | STEVENS | KS | T33S - R36W SEC 34: S2 T34S - R36W SEC 3: E2W2 T34S - R36W SEC 3: NE |
| A14004016 | MARY M BROUGHTON ET AL      | REPUBLIC NATURAL GAS COMPANY     | 10/25/1945 | MISC-Q/327 | STEVENS | KS | T34S - R36W SEC 3: W2W2                                              |
| A14004017 | ELMO LODGE OF PERFECTION    | REPUBLIC NATURAL GAS COMPANY     | 02/06/1943 | MISC-O/438 | STEVENS | KS | T34S - R36W SEC 4                                                    |

|           |                                                 |                                   |            |            |         |    |                                                                                                                          |
|-----------|-------------------------------------------------|-----------------------------------|------------|------------|---------|----|--------------------------------------------------------------------------------------------------------------------------|
| A14004018 | FRED WALKEMEYER                                 | NORTHERN NATURAL GAS COMPANY      | 01/23/1991 | 141/631    | STEVENS | KS | T34S - R36W SEC 4: S2                                                                                                    |
| A14004019 | ROY WALKEMEYER TRUST                            | KN GAS GATHERING INC              | 06/24/1997 | 176/144    | STEVENS | KS | T34S - R36W SEC 4: SW                                                                                                    |
| A14004020 | KENNETH BISSITT ET UX                           | NORTHERN NATURAL GAS COMPANY      | 02/15/1985 | 125/416    | STEVENS | KS | T34S - R36W SEC 5: NE                                                                                                    |
| A14004021 | GORDON L MORFORD ET AL                          | NORTHERN NATURAL GAS COMPANY      | 02/18/1985 | 125/413    | STEVENS | KS | T34S - R36W SEC 5: SE                                                                                                    |
| A14004022 | MOBIL OIL CORPORATION                           | NORTHERN NATURAL GAS COMPANY      | 04/10/1995 | 163/595    | STEVENS | KS | T34S - R36W SEC 5: SE                                                                                                    |
| A14004023 | ESTATE OF CHARLES MARSHALL RATCLIFF             | NORTHERN NATURAL GAS COMPANY      | 08/16/1983 | 102/387    | STEVENS | KS | T34S - R36W SEC 6: E2 T34S - R36W SEC 6: N2NW                                                                            |
| A14004024 | MOBIL OIL CORPORATION                           | NORTHERN NATURAL GAS COMPANY      | 12/20/1995 | 166/703    | STEVENS | KS | T34S - R37W SEC 1: SE                                                                                                    |
| A14004025 | HELEN LAVONNE TOOLE                             | NORTHERN NATURAL GAS COMPANY      | 08/24/1983 | 102/425    | STEVENS | KS | T34S - R36W SEC 6: S2NW                                                                                                  |
| A14004026 | MOBIL OIL CORPORATION                           | NORTHERN NATURAL GAS COMPANY      | 04/10/1995 | 163/591    | STEVENS | KS | T34S - R36W SEC 6: N2NE T34S - R36W SEC 6: N2NW<br>T34S - R36W SEC 6: S2NE T34S - R36W SEC 6: SE T34S - R36W SEC 6: SENW |
| A14004027 | MOBIL OIL CORPORATION                           | NORTHERN NATURAL GAS COMPANY      | 08/09/1994 | 160/395    | STEVENS | KS | T34S - R37W SEC 2: NE                                                                                                    |
| A14004028 | W H HOFFMAN ESTATE                              | K N GAS GATHERING INC             | 02/12/1998 | 180/454    | STEVENS | KS | T34S - R37W SEC 5 T34S - R37W SEC 8: E2                                                                                  |
| A14004029 | EARL JESTER ET UX                               | REPUBLIC NATURAL GAS COMPANY      | 11/06/1944 | MISC-P/386 | STEVENS | KS | T34S - R36W SEC 6: SESW T34S - R36W SEC 7: E2NW                                                                          |
| A14004030 | GLENN M DUNNE ET AL                             | REPUBLIC NATURAL GAS COMPANY      | 08/18/1947 | MISC-R/502 | STEVENS | KS | T34S - R37W SEC 5: W2                                                                                                    |
| A14004031 | LENA KIMZEY                                     | MISSOURI VALLEY PIPE LINE COMPANY | 09/14/1931 | MISC-K/150 | STEVENS | KS | T34S - R37W SEC 6: SW                                                                                                    |
| A14004032 | MILES JOHNSON ET UX                             | MISSOURI VALLEY PIPE LINE COMPANY | 09/14/1931 | MISC-K/149 | STEVENS | KS | T34S - R37W SEC 6: N2                                                                                                    |
| A14004033 | JOSEPHINE TUTTLE WHITELAW ET AL                 | NORTHERN NATURAL GAS COMPANY      | 07/25/1983 | 102/108    | STEVENS | KS | T34S - R36W SEC 7: NW                                                                                                    |
| A14004034 | EARL JESTER ET UX                               | MISSOURI VALLEY GAS COMPANY       | 06/06/1931 | 13/557     | STEVENS | KS | T34S - R36W SEC 7: NW                                                                                                    |
| A14004035 | LESLIE O KINSER ET UX                           | NORTHERN NATURAL GAS COMPANY      | 07/15/1983 | 102/111    | STEVENS | KS | T34S - R36W SEC 7: SW                                                                                                    |
| A14004036 | MAUD COLLINGWOOD                                | REPUBLIC NATURAL GAS COMPANY      | 10/13/1945 | MISC-Q/73  | STEVENS | KS | T34S - R36W SEC 7: NE                                                                                                    |
| A14004037 | LESLIE O KINSER ET UX                           | KN GAS GATHERING INC              | 08/29/1997 | 180/389    | STEVENS | KS | T34S - R36W SEC 7: SW                                                                                                    |
| A14004038 | R M CRAWFORD                                    | MISSOURI VALLEY PIPE LINE COMPANY | 09/14/1931 | MISC-K/147 | STEVENS | KS | T34S - R37W SEC 7                                                                                                        |
| A14004039 | MORFORD HEIRS                                   | KN GAS GATHERING INC              | 08/29/1997 | 180/391    | STEVENS | KS | T34S - R36W SEC 7: SE                                                                                                    |
| A14004040 | GORDON MORFORD                                  | NORTHERN NATURAL GAS COMPANY      | 12/05/1984 | 109/444    | STEVENS | KS | T34S - R36W SEC 9: NE                                                                                                    |
| A14004041 | CLAYTON E BOWERS ET AL                          | REPUBLIC NATURAL GAS COMPANY      | 02/26/1943 | MISC-O/440 | STEVENS | KS | T34S - R36W SEC 9: NE                                                                                                    |
| A14004042 | KANSAS YEARLY MEETING OF THE SOCIETY OF FRIENDS | REPUBLIC NATURAL GAS COMPANY      | 12/29/1945 | MISC-Q/340 | STEVENS | KS | T34S - R36W SEC 9: SE                                                                                                    |
| A14004043 | C W HOFFMAN ET UX                               | NORTHERN NATURAL GAS COMPANY      | 06/11/1964 | 47/103     | STEVENS | KS | T34S - R37W SEC 7: N2                                                                                                    |
| A14004044 | JOHN M MCNUTT                                   | REPUBLIC NATURAL GAS COMPANY      | 02/15/1943 | MISC-O/435 | STEVENS | KS | T34S - R36W SEC 9: SE                                                                                                    |

|           |                                             |                              |            |            |         |    |                                               |
|-----------|---------------------------------------------|------------------------------|------------|------------|---------|----|-----------------------------------------------|
| A14004045 | W H HOFFMAN ET UX                           | NORTHERN NATURAL GAS COMPANY | 06/11/1964 | 47/105     | STEVENS | KS | T34S - R37W SEC 8: NE                         |
| A14004046 | LEE R WHEELER ET AL                         | KN GAS GATHERING INC         | 09/18/1997 | 180/387    | STEVENS | KS | T34S - R36W SEC 9: SE                         |
| A14004047 | R R CONNETT ET UX                           | NORTHERN NATURAL GAS COMPANY | 12/14/1977 | 81/135     | STEVENS | KS | T34S - R37W SEC 8: E2SW                       |
| A14004048 | MORFORD HEIRS                               | KN GAS GATHERING INC         | 08/26/1997 | 180/392    | STEVENS | KS | T34S - R36W SEC 9: S2                         |
| A14004049 | ROY WALKEMEYER                              | NORTHERN NATURAL GAS COMPANY | 04/09/1990 | 137/325    | STEVENS | KS | T34S - R36W SEC 9: NESE                       |
| A14004050 | EDWIN B KEYES ESTATE                        | NORTHERN NATURAL GAS COMPANY | 12/21/1977 | 79/541     | STEVENS | KS | T34S - R37W SEC 8: W2SW                       |
| A14004051 | MOBIL OIL CORPORATION                       | NORTHERN NATURAL GAS COMPANY | 10/24/1995 | 166/422    | STEVENS | KS | T34S - R36W SEC 11: N2 T34S - R36W SEC 11: S2 |
| A14004052 | GLENN M DUNNE ET AL                         | REPUBLIC NATURAL GAS COMPANY | 05/31/1945 | MISC-P/644 | STEVENS | KS | T34S - R37W SEC 8: NW                         |
| A14004053 | SLAWSON OIL CO                              | NORTHERN NATURAL GAS COMPANY | 06/17/1988 | 134/354    | STEVENS | KS | T34S - R36W SEC 11: SW                        |
| A14004054 | LEWIS W WHEELER                             | NORTHERN NATURAL GAS COMPANY | 07/17/1984 | 106/212    | STEVENS | KS | T34S - R36W SEC 12: NW                        |
| A14004055 | O W MILLS ET UX                             | NORTHERN NATURAL GAS COMPANY | 08/21/1945 | MISC-Q/109 | STEVENS | KS | T34S - R36W SEC 12: NE                        |
| A14004057 | F M BLACKBURN ET UX                         | REPUBLIC NATURAL GAS COMPANY | 02/23/1942 | MISC-O/427 | STEVENS | KS | T34S - R37W SEC 9: NW                         |
| A14004058 | A H CRAWFORD ET UX                          | REPUBLIC NATURAL GAS COMPANY | 02/28/1942 | MISC-K/50  | STEVENS | KS | T34S - R37W SEC 9: NW                         |
| A14004059 | C NORA SHELTON WEAVER ET UX                 | REPUBLIC NATURAL GAS COMPANY | 02/25/1942 | MISC-O/421 | STEVENS | KS | T34S - R37W SEC 9: NWNE                       |
| A14004060 | IRENE CUTTER ET VIR                         | REPUBLIC NATURAL GAS COMPANY | 03/10/1942 | MISC-O/424 | STEVENS | KS | T34S - R37W SEC 10: NW                        |
| A14004061 | IRENE CUTTER ET UX                          | REPUBLIC NATURAL GAS COMPANY | 11/10/1942 | MISC-O/492 | STEVENS | KS | T34S - R37W SEC 10: NW                        |
| A14004062 | LINDLEY O BEVAN                             | MISSOURI VALLEY GAS COMPANY  | 05/21/1931 | 13/473     | STEVENS | KS | T34S - R37W SEC 10: NE                        |
| A14004063 | WILLIAM I CUTTER ET UX                      | MISSOURI VALLEY GAS COMPANY  | 05/30/1931 | 13/478     | STEVENS | KS | T34S - R37W SEC 10: SE                        |
| A14004064 | MOBIL OIL CORPORATION                       | KN GAS GATHERING INC         | 07/25/1997 | 182/5      | STEVENS | KS | T34S - R36W SEC 12: W2                        |
| A14004065 | MERLE L BEVAN ET UX                         | REPUBLIC NATURAL GAS COMPANY | 02/23/1942 | MISC-O/425 | STEVENS | KS | T34S - R37W SEC 10: NE                        |
| A14004066 | LEWIS WHEELER                               | KN GAS GATHERING INC         | 08/06/1997 | 180/420    | STEVENS | KS | T34S - R36W SEC 12: NW                        |
| A14004067 | DOUG MILLS ET UX                            | KN GAS GATHERING INC         | 08/06/1997 | 180/424    | STEVENS | KS | T34S - R36W SEC 12: NE                        |
| A14004068 | LAVERN JANICE THOMAS LOVING TRUST           | KN GAS GATHERING INC         | 07/13/1997 | 176/117    | STEVENS | KS | T34S - R36W SEC 15: NE                        |
| A14004069 | SIDNEY A THOMAS                             | NORTHERN NATURAL GAS COMPANY | 08/03/1983 | 102/390    | STEVENS | KS | T34S - R36W SEC 13: NW                        |
| A14004070 | SIDNEY A THOMAS                             | NORTHERN NATURAL GAS COMPANY | 04/19/1991 | 143/403    | STEVENS | KS | T34S - R36W SEC 13: NW                        |
| A14004071 | MOBIL OIL CORPORATION                       | NORTHERN NATURAL GAS COMPANY | 07/13/1994 | 160/188    | STEVENS | KS | T34S - R37W SEC 10: SE                        |
| A14004072 | MERLE L BEVAN ET UX                         | NORTHERN NATURAL GAS COMPANY | 11/06/1956 | 31/617     | STEVENS | KS | T34S - R37W SEC 10: NE                        |
| A14004073 | GERALD S RAWLINS                            | K N GAS GATHERING INC        | 02/05/1998 | 180/818    | STEVENS | KS | T34S - R37W SEC 10: NE                        |
| A14004074 | CLESTER M BEVAN FAMILY TRUST DTD 10/21/1990 | K N GAS GATHERING INC        | 01/13/1998 | 180/817    | STEVENS | KS | T34S - R37W SEC 10: NE                        |

|           |                                        |                                     |            |            |         |    |                                                 |
|-----------|----------------------------------------|-------------------------------------|------------|------------|---------|----|-------------------------------------------------|
| A14004075 | VELMA JOAN SPEED                       | K N GAS GATHERING INC               | 01/13/1998 | 180/816    | STEVENS | KS | T34S - R37W SEC 10: NE                          |
| A14004076 | CHARLENE COBB                          | KN GAS GATHERING INC                | 09/19/1977 | 180/395    | STEVENS | KS | T34S - R36W SEC 13: SW                          |
| A14004077 | EMMAGENE THOMAS                        | KN GAS GATHERING INC                | 09/19/1997 | 180/394    | STEVENS | KS | T34S - R36W SEC 13: SE                          |
| A14004078 | FRANK THOMAS ET UX                     | NORTHERN NATURAL GAS COMPANY        | 04/30/1991 | 143/406    | STEVENS | KS | T34S - R36W SEC 14: NE                          |
| A14004079 | MOBIL OIL CORPORATION                  | NORTHERN NATURAL GAS COMPANY        | 03/21/1995 | 163/184    | STEVENS | KS | T34S - R36W SEC 14: SE                          |
| A14004080 | JAMES E BEVAN ET UX                    | REPUBLIC NATURAL GAS COMPANY        | 10/16/1945 | MISC-Q/71  | STEVENS | KS | T34S - R36W SEC 14: N2NW T34S - R36W SEC 15: E2 |
| A14004081 | RUTH SMITH LIVING TRUST                | K N GAS GATHERING INC               | 04/27/1998 | 180/813    | STEVENS | KS | T34S - R37W SEC 10: N2NW                        |
| A14004082 | EUGENE W DAVIS ET UX                   | REPUBLIC NATURAL GAS COMPANY        | 10/15/1945 | MISC-Q/72  | STEVENS | KS | T34S - R36W SEC 15: W2                          |
| A14004083 | SCHOOL DISTRICT NO 33                  | REPUBLIC NATURAL GAS COMPANY        | 12/29/1945 | MISC-Q/339 | STEVENS | KS | T34S - R36W SEC 15: NE                          |
| A14004084 | RUTH SMITH LIVING TRUST DTD 05/12/1995 | K N GAS GATHERING INC               | 01/13/1998 | 180/815    | STEVENS | KS | T34S - R37W SEC 10: SE                          |
| A14004085 | ROBERT M DAVIS LIVING TRUST ET AL      | NORTHERN NATURAL GAS COMPANY        | 02/08/1990 | 136/282    | STEVENS | KS | T34S - R36W SEC 15: NW                          |
| A14004086 | STEVENS COUNTY COMMISSIONERS           | K N GAS GATHERING INC               | 03/27/1998 | UNRECORDED | STEVENS | KS | T34S - R37W SEC 10 T34S - R37W SEC 11           |
| A14004087 | MOBIL OIL CORPORATION                  | ENRON GATHERING LIMITED PARTNERSHIP | 04/08/1996 | 168/455    | STEVENS | KS | T34S - R36W SEC 16: NE T34S - R36W SEC 16: SW   |
| A14004088 | STEVENS COUNTY COMMISSIONERS           | K N GAS GATHERING INC               | 04/06/1998 | UNRECORDED | STEVENS | KS | T34S - R37W SEC 10 T34S - R37W SEC 11           |
| A14004089 | STEVENS COUNTY COMMISSIONERS           | K N GAS GATHERING INC               | 03/11/1998 | UNRECORDED | STEVENS | KS | T34S - R37W SEC 10 T34S - R37W SEC 11           |
| A14004090 | STEVENS COUNTY COMMISSIONERS           | K N GAS GATHERING INC               | 04/01/1998 | UNRECORDED | STEVENS | KS | T34S - R37W SEC 10 T34S - R37W SEC 15           |
| A14004091 | G E MORFORD ET UX                      | REPUBLIC NATURAL GAS COMPANY        | 02/10/1943 | MISC-Q/428 | STEVENS | KS | T34S - R36W SEC 16: E2                          |
| A14004092 | DONALD W KINSEY ET UX                  | NORTHERN NATURAL GAS COMPANY        | 10/29/1983 | 103/4      | STEVENS | KS | T34S - R36W SEC 17: NW                          |
| A14004093 | WALTER W SMITH ET AL                   | NORTHERN NATURAL GAS COMPANY        | 02/18/1976 | 75/185     | STEVENS | KS | T34S - R37W SEC 11: SW                          |
| A14004094 | LESLIE O KINSEY ET UX                  | NORTHERN NATURAL GAS COMPANY        | 10/28/1983 | 103/7      | STEVENS | KS | T34S - R36W SEC 17: SW                          |
| A14004096 | MOBIL OIL CORPORATION                  | NORTHERN NATURAL GAS COMPANY        | 11/16/1994 | 161/428    | STEVENS | KS | T34S - R37W SEC 11: NW                          |
| A14004097 | CHESTER A KINSEY ET UX                 | NORTHERN NATURAL GAS COMPANY        | 10/31/1983 | 103/1      | STEVENS | KS | T34S - R36W SEC 17: SE                          |
| A14004098 | MOBIL OIL CORPORATION                  | NORTHERN NATURAL GAS COMPANY        | 09/07/1995 | 165/290    | STEVENS | KS | T34S - R36W SEC 17: N2 T34S - R36W SEC 17: W2SE |
| A14004099 | WALTER E KINSEY                        | REPUBLIC NATURAL GAS COMPANY        | 11/08/1945 | MISC-Q/325 | STEVENS | KS | T34S - R36W SEC 17: E2SE                        |
| A14004100 | CHESTER A KINSEY ET UX                 | REPUBLIC NATURAL GAS COMPANY        | 11/01/1945 | MISC-Q/323 | STEVENS | KS | T34S - R36W SEC 17: W2SE                        |
| A14004101 | DEE R KIMZEY ET AL                     | NORTHERN NATURAL GAS COMPANY        | 11/06/1956 | 34/215     | STEVENS | KS | T34S - R37W SEC 11: NW                          |
| A14004102 | WILLIAM M KINSEY ET UX                 | REPUBLIC NATURAL GAS COMPANY        | 11/01/1945 | MISC-Q/319 | STEVENS | KS | T34S - R36W SEC 17: SW                          |
| A14004103 | JUNE EVERTS ET AL                      | REPUBLIC NATURAL GAS COMPANY        | 10/11/1945 | MISC-Q/332 | STEVENS | KS | T34S - R36W SEC 18: SE                          |

|           |                                          |                                     |            |            |         |    |                                               |
|-----------|------------------------------------------|-------------------------------------|------------|------------|---------|----|-----------------------------------------------|
| A14004104 | C W GRESSLY                              | MISSOURI VALLEY GAS COMPANY         | 05/28/1931 | 13/475     | STEVENS | KS | T34S - R37W SEC 22: NW                        |
| A14004105 | FAYE V KAHL ET VIR                       | NORTHERN NATURAL GAS COMPANY        | 05/28/1971 | 60/481     | STEVENS | KS | T34S - R37W SEC 23: NE                        |
| A14004106 | MOBIL OIL CORPORATION                    | NORTHERN NATURAL GAS COMPANY        | 09/07/1995 | 165/350    | STEVENS | KS | T34S - R37W SEC 23: NE T34S - R37W SEC 23: SE |
| A14004107 | RALPH D STODDARD ET UX                   | NORTHERN NATURAL GAS COMPANY        | 02/15/1985 | 117/673    | STEVENS | KS | T34S - R37W SEC 23: NE                        |
| A14004108 | CECIL E LYNCH ET UX                      | NORTHERN NATURAL GAS COMPANY        | 02/15/1985 | 117/675    | STEVENS | KS | T34S - R37W SEC 23: NW                        |
| A14004109 | MOBIL OIL CORPORATION                    | NORTHERN NATURAL GAS COMPANY        | 10/16/1995 | 166/822    | STEVENS | KS | T34S - R37W SEC 24: NE T34S - R37W SEC 24: SE |
| A14004110 | ALMA LOUISE COPLIN ET AL                 | NORTHERN NATURAL GAS COMPANY        | 08/21/1984 | 105/641    | STEVENS | KS | T34S - R37W SEC 24: NW                        |
| A14004111 | B B DAY                                  | MISSOURI VALLEY GAS COMPANY         | 06/15/1931 | 13/583     | STEVENS | KS | T34S - R37W SEC 25: NE                        |
| A14004112 | HAZEL CUNNINGHAM ET VIR                  | MISSOURI VALLEY GAS COMPANY         | 06/08/1931 | 13/552     | STEVENS | KS | T34S - R37W SEC 25: NW                        |
| A14004113 | MOBIL OIL CORPORATION                    | NORTHERN NATURAL GAS COMPANY        | 06/15/1994 | 160/159    | STEVENS | KS | T34S - R37W SEC 25: SE                        |
| A14004114 | LOWENE O PRIEFERT ET VIR                 | NORTHERN NATURAL GAS COMPANY        | 10/04/1979 | 86/653     | STEVENS | KS | T34S - R37W SEC 25: SW                        |
| A14004115 | BARBARA BETH PHIFER SHELTON ET VIR       | NORTHERN NATURAL GAS COMPANY        | 10/03/1979 | 86/656     | STEVENS | KS | T34S - R37W SEC 25: NW                        |
| A14004116 | EARL SHELTON ET UX                       | NORTHERN NATURAL GAS COMPANY        | 12/11/1984 | 109/439    | STEVENS | KS | T34S - R37W SEC 25: NW                        |
| A14004117 | MOBIL OIL CORPORATION                    | NORTHERN NATURAL GAS COMPANY        | 07/13/1994 | 160/407    | STEVENS | KS | T34S - R37W SEC 26: NE T34S - R37W SEC 26: SE |
| A14004118 | JAMES S HERSHEY                          | MISSOURI VALLEY GAS COMPANY         | 06/05/1931 | 13/492     | STEVENS | KS | T34S - R37W SEC 26: NW T34S - R37W SEC 27: NE |
| A14004119 | R E LYNCH ET UX                          | MISSOURI VALLEY GAS COMPANY         | 06/08/1931 | MISC-K/1   | STEVENS | KS | T34S - R37W SEC 26: NE                        |
| A14004120 | BARBARA BETH PHIFER SHELTON ET VIR       | NORTHERN NATURAL GAS COMPANY        | 01/10/1983 | 99/468     | STEVENS | KS | T34S - R37W SEC 26: NW                        |
| A14004121 | JERVOUS L LYNCH ET UX                    | NORTHERN NATURAL GAS COMPANY        | 01/17/1983 | 99/486     | STEVENS | KS | T34S - R37W SEC 26: NE                        |
| A14004122 | FRED KNIER ET UX                         | MISSOURI VALLEY GAS COMPANY         | 06/05/1931 | 13/494     | STEVENS | KS | T34S - R37W SEC 27: SW                        |
| A14004123 | MARY A CUTTER                            | MISSOURI VALLEY GAS COMPANY         | 06/05/1931 | 13/493     | STEVENS | KS | T34S - R37W SEC 27: NW                        |
| A14004124 | MOBIL OIL CORPORATION                    | ENRON GATHERING LIMITED PARTNERSHIP | 05/29/1996 | 168/953    | STEVENS | KS | T34S - R37W SEC 27: NW T34S - R37W SEC 27: SW |
| A14004125 | H B WHEATON ET UX                        | MISSOURI VALLEY GAS COMPANY         | 06/11/1931 | 13/572     | STEVENS | KS | T34S - R37W SEC 27: SE                        |
| A14004126 | E V BAKER ET UX                          | REPUBLIC NATURAL GAS COMPANY        | 02/04/1946 | MISC-Q/343 | STEVENS | KS | T34S - R37W SEC 27: SE                        |
| A14004127 | LAVAUN KNIER LIVING TRUST DTD 07/07/1997 | KN GAS GATHERING INC                | 01/08/1998 | 180/839    | STEVENS | KS | T34S - R37W SEC 27: SW                        |
| A14004128 | STEVENS COUNTY COMMISSIONERS             | KN GAS GATHERING INC                | 02/18/1998 | UNRECORDED | STEVENS | KS | T34S - R37W SEC 27 T34S - R37W SEC 28         |
| A14004129 | STEVENS COUNTY COMMISSIONERS             | KN GAS GATHERING INC                | 03/11/1998 | UNRECORDED | STEVENS | KS | T34S - R37W SEC 28 T34S - R37W SEC 29         |

|           |                                                 |                                  |            |            |         |    |                                                 |
|-----------|-------------------------------------------------|----------------------------------|------------|------------|---------|----|-------------------------------------------------|
| A14004130 | STEVENS COUNTY COMMISSIONERS                    | KN GAS GATHERING INC             | 02/13/1998 | UNRECORDED | STEVENS | KS | T34S - R37W SEC 28 T34S - R37W SEC 29           |
| A14004131 | RONALD DEAN BIGHAM ET AL                        | KN GAS GATHERING INC             | 01/07/1998 | 180/844    | STEVENS | KS | T34S - R37W SEC 28: SW                          |
| A14004132 | LYLE G STURDY ET UX                             | KN GAS GATHERING INC             | 01/08/1998 | 180/840    | STEVENS | KS | T34S - R37W SEC 28: NE                          |
| A14004133 | DONALD D KNIER SR                               | KN GAS GATHERING INC             | 01/08/1998 | 180/845    | STEVENS | KS | T34S - R37W SEC 28: SE                          |
| A14004134 | BETTY STURDY                                    | ONEOK FIELD SERVICES COMPANY LLC | 07/30/2010 | 267/143    | STEVENS | KS | T34S - R37W SEC 28: NE                          |
| A14004135 | DONALD DEE KNIER SR LIVING TRUST DTD 09/12/1997 | ONEOK FIELD SERVICES COMPANY LLC | 07/30/2010 | 267/146    | STEVENS | KS | T34S - R37W SEC 28: SE                          |
| A14004136 | LAST WILL & TESTAMENT OF SCHEREL KNIER          | NORTHERN NATURAL GAS COMPANY     | 04/01/1982 | 95/144     | STEVENS | KS | T34S - R37W SEC 28: SE                          |
| A14004137 | LEWIS B ELLEXSON ET UX                          | REPUBLIC NATURAL GAS COMPANY     | 05/03/1946 | MISC-Q/346 | STEVENS | KS | T34S - R37W SEC 28: SW                          |
| A14004138 | FRED SPEAKMAN ET UX                             | MISSOURI VALLEY GAS COMPANY      | 06/11/1931 | 13/578     | STEVENS | KS | T34S - R37W SEC 28: SW                          |
| A14004139 | ELIZA R YOHO ET AL                              | MISSOURI VALLEY GAS COMPANY      | 06/12/1931 | MISC-K/66  | STEVENS | KS | T34S - R37W SEC 28: NE                          |
| A14004140 | J B GIBBENS                                     | MISSOURI VALLEY GAS COMPANY      | 06/04/1931 | 13/586     | STEVENS | KS | T34S - R37W SEC 29: SE                          |
| A14004141 | VERA PEACOCK KELLAR ET VIR                      | REPUBLIC NATURAL GAS COMPANY     | 05/15/1946 | MISC-Q/344 | STEVENS | KS | T34S - R37W SEC 29: SE                          |
| A14004142 | MARGARET SPRINGER EATON                         | REPUBLIC NATURAL GAS COMPANY     | 05/02/1946 | MISC-Q/345 | STEVENS | KS | T34S - R37W SEC 29: SW                          |
| A14004143 | MRS E D SPRINGER                                | MISSOURI VALLEY GAS COMPANY      | 06/12/1931 | MISC-K/18  | STEVENS | KS | T34S - R37W SEC 29: SW                          |
| A14004144 | LYLE G STURDY ET UX                             | NORTHERN NATURAL GAS COMPANY     | 10/01/1979 | 86/666     | STEVENS | KS | T34S - R37W SEC 29: SW                          |
| A14004145 | LYLE STURDY                                     | KN GAS GATHERING INC             | 11/12/1997 | 180/416    | STEVENS | KS | T34S - R37W SEC 29: SW                          |
| A14004146 | DORIS HATFIELD ET AL                            | KN GAS GATHERING INC             | 02/11/1998 | 180/847    | STEVENS | KS | T34S - R37W SEC 29: SE                          |
| A14004147 | LYLE G STURDY ET UX                             | KN GAS GATHERING INC             | 01/08/1998 | 180/846    | STEVENS | KS | T34S - R37W SEC 29: SW                          |
| A14004148 | MOBIL OIL CORPORATION                           | NORTHERN NATURAL GAS COMPANY     | 07/13/1994 | 160/183    | STEVENS | KS | T34S - R37W SEC 30: NW T34S - R37W SEC 30: SW   |
| A14004149 | W F ELLIOTT AND MAY ELLIOTT ESTATE              | NORTHERN NATURAL GAS COMPANY     | 01/04/1978 | 80/191     | STEVENS | KS | T34S - R37W SEC 30: NE                          |
| A14004150 | JIM BRECHEISEN                                  | NORTHERN NATURAL GAS COMPANY     | 01/05/1978 | 80/201     | STEVENS | KS | T34S - R37W SEC 30: SE                          |
| A14004151 | T J WAGNER JR ET UX                             | REPUBLIC NATURAL GAS COMPANY     | 08/04/1944 | MISC-P/362 | STEVENS | KS | T34S - R37W SEC 30: NW                          |
| A14004152 | JERRY A ELLEXSON ET UX                          | REPUBLIC NATURAL GAS COMPANY     | 05/07/1946 | MISC-Q/347 | STEVENS | KS | T34S - R37W SEC 30: N2SE                        |
| A14004153 | C M SMITH ET UX                                 | MISSOURI VALLEY GAS COMPANY      | 06/02/1931 | 13/481     | STEVENS | KS | T34S - R37W SEC 30: S2SE                        |
| A14004154 | RUTH M HARRISON ET VIR                          | REPUBLIC NATURAL GAS COMPANY     | 01/14/1946 | MISC-Q/341 | STEVENS | KS | T34S - R37W SEC 30: SW                          |
| A14004155 | RUTH M HARRISON ET VIR                          | REPUBLIC NATURAL GAS COMPANY     | 09/14/1944 | MISC-P/361 | STEVENS | KS | T34S - R37W SEC 30: E2SW T34S - R37W SEC 30: SW |
| A14004156 | RUTH M HARRISON ET VIR                          | MISSOURI VALLEY GAS COMPANY      | 06/15/1931 | 13/577     | STEVENS | KS | T34S - R37W SEC 30: SW                          |
| A14004157 | LOREN SULLIVAN ET AL                            | REPUBLIC NATURAL GAS COMPANY     | 01/28/1998 | 180/848    | STEVENS | KS | T34S - R37W SEC 30: S2                          |

|           |                                            |                              |            |            |         |    |                          |
|-----------|--------------------------------------------|------------------------------|------------|------------|---------|----|--------------------------|
| A14004158 | WILLIAM DEAN RECTOR                        | KN GAS GATHERING INC         | 02/19/1998 | 180/849    | STEVENS | KS | T34S - R37W SEC 30: NW   |
| A14004159 | JOHN BURROWS ET UX                         | MISSOURI VALLEY GAS COMPANY  | 06/09/1931 | 13/567     | STEVENS | KS | T34S - R37W SEC 31: SW   |
| A14004160 | J PAUL BURNS                               | MISSOURI VALLEY GAS COMPANY  | 06/05/1931 | 13/581     | STEVENS | KS | T34S - R37W SEC 31: SE   |
| A14004161 | R M CRAWFORD                               | THE ARGUS PIPE LINE COMPANY  | 10/15/1929 | MISC-I/280 | STEVENS | KS | T33S - R37W SEC 31: SW   |
| A14004162 | RONALD DBIGHAM ET UX                       | KN GAS GATHERING INC         | 10/27/1998 | 184/64     | STEVENS | KS | T34S - R37W SEC 32: NE   |
| A14004163 | KANSAS UNIVERSITY<br>ENDOWMENT ASSOCIATION | NORTHERN NATURAL GAS COMPANY | 10/17/1979 | 86/662     | STEVENS | KS | T34S - R37W SEC 32: NW   |
| A14004164 | ELIZABETH C WHETSTONE                      | MISSOURI VALLEY GAS COMPANY  | 06/11/1931 | 13/568     | STEVENS | KS | T34S - R37W SEC 32: NE   |
| A14004165 | MOBIL OIL CORPORATION                      | NORTHERN NATURAL GAS COMPANY | 08/09/1994 | 160/399    | STEVENS | KS | T34S - R37W SEC 32: SW   |
| A14004166 | C W GARMON                                 | REPUBLIC NATURAL GAS COMPANY | 02/13/1948 | 24/146     | STEVENS | KS | T34S - R37W SEC 32: SE   |
| A14004167 | E M CARTER ET UX                           | MISSOURI VALLEY GAS COMPANY  | 06/01/1931 | MISC-K/62  | STEVENS | KS | T34S - R37W SEC 32: SW   |
| A14004168 | OPAL B FRAIM ET VIR                        | MISSOURI VALLEY GAS COMPANY  | 05/22/1931 | 13/471     | STEVENS | KS | T34S - R37W SEC 33: NW   |
| A14004169 | ANNIS WILLIS                               | REPUBLIC NATURAL GAS COMPANY | 01/31/1948 | 24/157     | STEVENS | KS | T34S - R37W SEC 33: SE   |
| A14004170 | OSCAR STURDY ET UX                         | REPUBLIC NATURAL GAS COMPANY | 01/30/1948 | 24/150     | STEVENS | KS | T34S - R37W SEC 33: E2SW |
| A14004171 | MAUD COLLINGWOOD                           | REPUBLIC NATURAL GAS COMPANY | 03/27/1948 | 24/146     | STEVENS | KS | T34S - R37W SEC 33: W2SW |
| A14004172 | MOBIL OIL CORPORATION                      | NORTHERN NATURAL GAS COMPANY | 10/16/1995 | 165/965    | STEVENS | KS | T34S - R37W SEC 33: SE   |
| A14004173 | MARGARET NEU ET VIR                        | REPUBLIC NATURAL GAS COMPANY | 03/06/1948 | 24/148     | STEVENS | KS | T34S - R37W SEC 34: SE   |
| A14004174 | JAMES H HULME ET AL                        | REPUBLIC NATURAL GAS COMPANY | 02/07/1948 | 24/153     | STEVENS | KS | T34S - R37W SEC 34: SW   |
| A14004175 | MOBIL OIL CORPORATION                      | NORTHERN NATURAL GAS COMPANY | 07/13/1994 | 160/178    | STEVENS | KS | T34S - R37W SEC 34: SW   |
| A14004176 | LAURA MYRTLE STETNA                        | KN GAS GATHERING INC         | 07/02/1997 | 176/125    | STEVENS | KS | T34S - R37W SEC 34: NW   |
| A14004177 | LAVAUN KNIER                               | KN GAS GATHERING INC         | 07/01/1997 | 176/126    | STEVENS | KS | T34S - R37W SEC 34: NE   |
| A14004178 | MOBIL OIL CORPORATION                      | NORTHERN NATURAL GAS COMPANY | 06/20/1995 | 164/290    | STEVENS | KS | T34S - R37W SEC 35: S2   |
| A14004179 | JOHN JAY REQUA ET AL                       | NORTHERN NATURAL GAS COMPANY | 09/02/1982 | 97/491     | STEVENS | KS | T34S - R37W SEC 35: NW   |
| A14004180 | JAMES L GOOCH TRUST ET AL                  | KN GAS GATHERING INC         | 05/29/1998 | 182/874    | STEVENS | KS | T34S - R37W SEC 36: E2   |
| A14004181 | PAUL DAVID GOOCH ET AL                     | KN GAS GATHERING INC         | 06/11/1998 | 183/396    | STEVENS | KS | T34S - R37W SEC 36: NW   |
| A14004182 | GEORGE F WATHEN ET AL                      | MISSOURI VALLEY GAS COMPANY  | 07/21/1931 | MISC-K/62  | STEVENS | KS | T34S - R37W SEC 32: SW   |
| A14004183 | B H NIX ET UX                              | MISSOURI VALLEY GAS COMPANY  | 04/30/1931 | 13/398     | STEVENS | KS | T34S - R38W SEC 2: SW    |
| A14004184 | LLOYD MANLEY<br>GREENWOOD                  | REPUBLIC NATURAL GAS COMPANY | 08/09/1939 | MISC-N/573 | STEVENS | KS | T34S - R38W SEC 2: SW    |
| A14004185 | LLOYD MANLEY<br>GREENWOOD                  | REPUBLIC NATURAL GAS COMPANY | 09/30/1939 | MISC-N/587 | STEVENS | KS | T34S - R38W SEC 2: SW    |

|           |                          |                              |            |            |         |    |                                                                     |
|-----------|--------------------------|------------------------------|------------|------------|---------|----|---------------------------------------------------------------------|
| A14004186 | BLANCHE BROOKS ET VIR    | REPUBLIC NATURAL GAS COMPANY | 08/10/1939 | MISC-N/575 | STEVENS | KS | T34S - R38W SEC 11: NW                                              |
| A14004187 | T V BENTLEY ET UX        | NORTHERN NATURAL GAS COMPANY | 03/04/1975 | 71/420     | STEVENS | KS | T34S - R38W SEC 3: SW                                               |
| A14004188 | JOHN K MOSER ET AL       | NORTHERN NATURAL GAS COMPANY | 02/14/1951 | 28/591     | STEVENS | KS | T34S - R38W SEC 3: NE                                               |
| A14004189 | EDNA J GRUBBS ET VIR     | NORTHERN NATURAL GAS COMPANY | 02/26/1951 | 28/592     | STEVENS | KS | T34S - R38W SEC 3: NE                                               |
| A14004190 | WALLIE MOSER ET UX       | NORTHERN NATURAL GAS COMPANY | 03/13/1951 | 28/593     | STEVENS | KS | T34S - R38W SEC 3: NE                                               |
| A14004191 | JUANITA FRAZEE ET VIR    | NORTHERN NATURAL GAS COMPANY | 02/26/1951 | 28/594     | STEVENS | KS | T34S - R38W SEC 3: NE                                               |
| A14004192 | IRENE MOORE ET VIR       | NORTHERN NATURAL GAS COMPANY | 02/26/1951 | 28/595     | STEVENS | KS | T34S - R38W SEC 3: NE                                               |
| A14004193 | MACK GREENWOOD ET UX     | NORTHERN NATURAL GAS COMPANY | 02/24/1951 | 28/596     | STEVENS | KS | T34S - R38W SEC 3: SE                                               |
| A14004194 | JOHN K MOSER ET UX       | NORTHERN NATURAL GAS COMPANY | 09/04/1975 | 72/694     | STEVENS | KS | T34S - R38W SEC 3: SE                                               |
| A14004195 | MACK GREENWOOD ET UX     | REPUBLIC NATURAL GAS COMPANY | 03/06/1945 | F-2/618    | STEVENS | KS | T34S - R38W SEC 3: SE                                               |
| A14004196 | MACK GREENWOOD ET UX     | REPUBLIC NATURAL GAS COMPANY | 08/10/1939 | MISC-N/575 | STEVENS | KS | T34S - R38W SEC 3: SE                                               |
| A14004197 | STELLA V PHILLIPS ET AL  | REPUBLIC NATURAL GAS COMPANY | 02/28/1945 | MISC-P/622 | STEVENS | KS | T33S - R38W SEC 34: SE T33S - R38W SEC 34: W2 T34S - R38W SEC 3: NE |
| A14004198 | JIM BRECHEISEN           | NORTHERN NATURAL GAS COMPANY | 07/10/1978 | 83/117     | STEVENS | KS | T34S - R38W SEC 4: NE                                               |
| A14004199 | GEORGE GRACE ET UX       | MISSOURI VALLEY GAS COMPANY  | 06/17/1931 | 13/584     | STEVENS | KS | T34S - R38W SEC 5: NW                                               |
| A14004200 | MOBIL OIL CORPORATION    | NORTHERN NATURAL GAS COMPANY | 10/11/1994 | 161/515    | STEVENS | KS | T34S - R38W SEC 5: NE                                               |
| A14004201 | ROSA ETTA GRACE          | NORTHERN NATURAL GAS COMPANY | 09/24/1974 | 70/343     | STEVENS | KS | T34S - R38W SEC 5: NW                                               |
| A14004202 | VIRGINIA CAREY ET VIR    | NORTHERN NATURAL GAS COMPANY | 09/30/1974 | 70/467     | STEVENS | KS | T34S - R38W SEC 5: NE                                               |
| A14004203 | D F FORWARD ET AL        | MISSOURI VALLEY GAS COMPANY  | 05/21/1931 | 13/452     | STEVENS | KS | T34S - R38W SEC 5: NE T34S - R38W SEC 5: S2                         |
| A14004204 | STELLA I SIMPSON         | REPUBLIC NATURAL GAS COMPANY | 06/01/1939 | MISC-K/36  | STEVENS | KS | T34S - R38W SEC 5: NE                                               |
| A14004205 | VIRGINIA CAREY           | KN GAS GATHERING INC         | 01/27/1998 | 180/882    | STEVENS | KS | T34S - R38W SEC 5: E2                                               |
| A14004206 | ROY L COX ET UX          | NORTHERN NATURAL GAS COMPANY | 11/04/1974 | 70/465     | STEVENS | KS | T34S - R38W SEC 6: SW                                               |
| A14004207 | R H FARRAR ET UX         | MISSOURI VALLEY GAS COMPANY  | 06/02/1931 | 13/459     | STEVENS | KS | T34S - R38W SEC 6: SE                                               |
| A14004208 | P A TRAVIS ET UX         | MISSOURI VALLEY GAS COMPANY  | 05/22/1931 | 13/454     | STEVENS | KS | T34S - R38W SEC 6: SW                                               |
| A14004209 | E V BAKER ET UX          | REPUBLIC NATURAL GAS COMPANY | 02/23/1942 | MISC-K/41  | STEVENS | KS | T34S - R38W SEC 7: N2                                               |
| A14004210 | ROSALIE B ALLPHIN ET VIR | REPUBLIC NATURAL GAS COMPANY | 02/24/1942 | MISC-K/42  | STEVENS | KS | T34S - R38W SEC 8: NW                                               |
| A14004211 | LEE BONNET ET UX         | REPUBLIC NATURAL GAS COMPANY | 02/24/1942 | MISC-K/43  | STEVENS | KS | T34S - R38W SEC 8: NE                                               |



|           |                                    |                                  |            |            |         |    |                                                                      |
|-----------|------------------------------------|----------------------------------|------------|------------|---------|----|----------------------------------------------------------------------|
| A14004212 | STEVENS COUNTY COMMISSIONERS       | NORTHERN NATURAL GAS COMPANY     | 08/15/1994 | UNRECORDED | STEVENS | KS | T34S - R38W SEC 17 T34S - R38W SEC 8                                 |
| A14004213 | REX COULTER ET UX                  | KN GAS GATHERING INC             | 01/29/1998 | 180/890    | STEVENS | KS | T34S - R38W SEC 8: SW                                                |
| A14004214 | DONNA G BRADFORD                   | KN GAS GATHERING INC             | 02/06/1998 | 180/887    | STEVENS | KS | T34S - R38W SEC 8: NE                                                |
| A14004215 | GREGORY W NORRIS                   | KN GAS GATHERING INC             | 02/24/1998 | 180/898    | STEVENS | KS | T34S - R38W SEC 9: NW                                                |
| A14004216 | BERT C TAYLOR                      | NORTHERN NATURAL GAS COMPANY     | 05/12/1975 | 71/613     | STEVENS | KS | T34S - R38W SEC 9: SW                                                |
| A14004217 | CHRISTIE J FISCHER ET UX           | REPUBLIC NATURAL GAS COMPANY     | 02/23/1942 | MISC-K/44  | STEVENS | KS | T34S - R38W SEC 9: NW                                                |
| A14004218 | MARGARET WRIGHT ET VIR             | REPUBLIC NATURAL GAS COMPANY     | 02/28/1942 | MISC-K/45  | STEVENS | KS | T34S - R38W SEC 9: NE                                                |
| A14004219 | BERT TAYLOR ET UX                  | NORTHERN NATURAL GAS COMPANY     | 08/18/1964 | 47/317     | STEVENS | KS | T34S - R38W SEC 9: SW                                                |
| A14004220 | SHERRYL JOYCE MORRIS               | KN GAS GATHERING INC             | 02/24/1998 | 181/134    | STEVENS | KS | T34S - R38W SEC 9: NW                                                |
| A14004221 | C R ERTZ ET UX                     | THE ARGUS PIPE LINE COMPANY      | 09/16/1929 | MISC-I/286 | STEVENS | KS | T34S - R38W SEC 10: NE                                               |
| A14004222 | C R ERTZ ET UX                     | THE ARGUS PIPE LINE COMPANY      | 09/19/1929 | MISC-I/285 | STEVENS | KS | T34S - R38W SEC 10: E2SE                                             |
| A14004223 | WILLIAM RECTOR ET UX               | ONEOK FIELD SERVICES COMPANY LLC | 09/10/2007 | 245/237    | STEVENS | KS | T34S - R38W SEC 12: NW                                               |
| A14004224 | JANE THOMPSON SPINES ET VIR        | NORTHERN NATURAL GAS COMPANY     | 03/16/1945 | MISC-P/453 | STEVENS | KS | T34S - R38W SEC 19: NW                                               |
| A14004225 | WALTER SMITH                       | NORTHERN NATURAL GAS COMPANY     | 01/13/1989 | 130/166    | STEVENS | KS | T34S - R38W SEC 17: NW T34S - R38W SEC 17: SW                        |
| A14004226 | EVELYN FANOELE                     | NORTHERN NATURAL GAS COMPANY     | 01/10/1989 | 130/164    | STEVENS | KS | T34S - R38W SEC 17: SE                                               |
| A14004227 | ERTZ HEIRS                         | NORTHERN NATURAL GAS COMPANY     | 09/23/1988 | 134/358    | STEVENS | KS | T34S - R38W SEC 10: NE                                               |
| A14004228 | MACK GREENWOOD TRUST               | KN GAS GATHERING INC             | 01/30/1998 | 180/903    | STEVENS | KS | T34S - R38W SEC 12: NW                                               |
| A14004229 | JOHN ERTZ ET AL                    | NORTHERN NATURAL GAS COMPANY     | 09/04/1975 | 72/696     | STEVENS | KS | T34S - R38W SEC 10: NW                                               |
| A14004230 | LILLIE MYRTLE ERTZ ET VIR          | REPUBLIC NATURAL GAS COMPANY     | 02/27/1942 | MISC-P/638 | STEVENS | KS | T34S - R38W SEC 10: NE T34S - R38W SEC 10: NW T34S - R38W SEC 11: NE |
| A14004231 | STANDISH HALL ET UX                | REPUBLIC NATURAL GAS COMPANY     | 02/28/1942 | MISC-K/47  | STEVENS | KS | T34S - R38W SEC 10: NE                                               |
| A14004232 | MACK GREENWOOD ET UX               | REPUBLIC NATURAL GAS COMPANY     | 08/14/1947 | MISC-Q/356 | STEVENS | KS | T34S - R38W SEC 11: NE                                               |
| A14004233 | MACK GREENWOOD ET UX               | REPUBLIC NATURAL GAS COMPANY     | 02/26/1942 | MISC-K/49  | STEVENS | KS | T34S - R38W SEC 12: NW                                               |
| A14004234 | KANSAS CITY LIFE INSURANCE COMPANY | REPUBLIC NATURAL GAS COMPANY     | 03/17/1942 | MISC-K/40  | STEVENS | KS | T34S - R38W SEC 12: NE                                               |
| A14004235 | THE ESTATE OF C R ERTZ             | NORTHERN NATURAL GAS COMPANY     | 03/11/1975 | 71/289     | STEVENS | KS | T34S - R38W SEC 10: NW                                               |
| A14004236 | BLANCHE BROOKS ET VIR              | REPUBLIC NATURAL GAS COMPANY     | 02/20/1942 | MISC-K/48  | STEVENS | KS | T34S - R38W SEC 11: NW                                               |
| A14004237 | MACK GREENWOOD TRUST               | NORTHERN NATURAL GAS COMPANY     | 04/20/1994 | 159/363    | STEVENS | KS | T34S - R38W SEC 11: SE                                               |
| A14004238 | MOBIL OIL CORPORATION              | NORTHERN NATURAL GAS COMPANY     | 12/29/1994 | 162/183    | STEVENS | KS | T34S - R38W SEC 14: W2W2                                             |
| A14004239 | JAMES M BRECHEISEN                 | NORTHERN NATURAL GAS COMPANY     | 11/11/1974 | 70/487     | STEVENS | KS | T34S - R38W SEC 14: SENW T34S - R38W SEC 14: SWNE                    |

|           |                            |                              |            |            |         |    |                                                                          |
|-----------|----------------------------|------------------------------|------------|------------|---------|----|--------------------------------------------------------------------------|
| A14004240 | MACK GREENWOOD ET UX       | REPUBLIC NATURAL GAS COMPANY | 12/18/1945 | MISC-Q/335 | STEVENS | KS | T34S - R38W SEC 11: SE                                                   |
| A14004241 | J A KELLEY                 | NORTHERN NATURAL GAS COMPANY | 01/29/1945 | MISC-P/435 | STEVENS | KS | T34S - R38W SEC 16: NW                                                   |
| A14004242 | ROSS TAYLOR ET UX          | NORTHERN NATURAL GAS COMPANY | 10/28/1974 | 70/455     | STEVENS | KS | T34S - R38W SEC 17: SE                                                   |
| A14004243 | MILDRED FERN HUFFMAN ET AL | NORTHERN NATURAL GAS COMPANY | 11/25/1974 | 70/607     | STEVENS | KS | T34S - R38W SEC 16: W2                                                   |
| A14004244 | ALMA AUSTIN HUFFMAN        | NORTHERN NATURAL GAS COMPANY | 03/07/1989 | 134/369    | STEVENS | KS | T34S - R38W SEC 16: W2                                                   |
| A14004245 | DONALD PAUL GREWELL ET UX  | NORTHERN NATURAL GAS COMPANY | 02/22/1989 | 134/366    | STEVENS | KS | T34S - R38W SEC 16: W2                                                   |
| A14004246 | WALTER SMITH ET UX         | NORTHERN NATURAL GAS COMPANY | 09/22/1994 | 163/1004   | STEVENS | KS | T34S - R38W SEC 17: NW                                                   |
| A14004247 | MACK GREENWOOD TRUST       | KN GAS GATHERING INC         | 01/20/1998 | 180/902    | STEVENS | KS | T34S - R38W SEC 12: NW                                                   |
| A14004248 | J A STUART ET UX           | MISSOURI VALLEY GAS COMPANY  | 09/17/1931 | MISC-K/148 | STEVENS | KS | T34S - R38W SEC 12: SE                                                   |
| A14004249 | MOBIL OIL CORPORATION      | NORTHERN NATURAL GAS COMPANY | 12/05/1994 | 161/814    | STEVENS | KS | T34S - R38W SEC 10: E2SE T34S - R38W SEC 10: NE T34S - R38W SEC 10: W2SE |
| A14004250 | ESTATE OF C R ERTZ         | NORTHERN NATURAL GAS COMPANY | 09/10/1974 | 70/291     | STEVENS | KS | T34S - R38W SEC 10: N2                                                   |
| A14004251 | MRS JENNIE SWEIGART        | MISSOURI VALLEY GAS COMPANY  | 12/23/1930 | UNRECORDED | STEVENS | KS | T34S - R38W SEC 10: SW                                                   |
| A14004252 | JENNIE SWEIGART            | THE ARGUS PIPE LINE COMPANY  | 12/28/1936 | MISC-M/397 | STEVENS | KS | T34S - R38W SEC 10: SW T34S - R38W SEC 10: W2SE                          |
| A14004253 | C R ERTZ ET UX             | THE ARGUS PIPE LINE COMPANY  | 12/28/1936 | MISC-M/397 | STEVENS | KS | T34S - R38W SEC 10: E2SE                                                 |
| A14004254 | MELVIN GREENWOOD ET UX     | THE ARGUS PIPE LINE COMPANY  | 12/10/1936 | MISC-M/398 | STEVENS | KS | T34S - R38W SEC 11: SW                                                   |
| A14004255 | MACK GREENWOOD ET UX       | THE ARGUS PIPE LINE COMPANY  | 12/26/1936 | MISC-M/399 | STEVENS | KS | T34S - R38W SEC 11: SE T34S - R38W SEC 12: SW                            |
| A14004256 | RICHARD BROOKS ET UX       | NORTHERN NATURAL GAS COMPANY | 09/16/1974 | 70/287     | STEVENS | KS | T34S - R38W SEC 11: S2NW                                                 |
| A14004257 | JOE BROOKS JR ET UX        | NORTHERN NATURAL GAS COMPANY | 09/12/1974 | 70/289     | STEVENS | KS | T34S - R38W SEC 11: N2NW                                                 |
| A14004258 | RALPH D STODDARD ET UX     | NORTHERN NATURAL GAS COMPANY | 11/05/1975 | 73/305     | STEVENS | KS | T34S - R38W SEC 12: NE                                                   |
| A14004259 | JAMES W STUART JR ET AL    | NORTHERN NATURAL GAS COMPANY | 12/08/1975 | 73/299     | STEVENS | KS | T34S - R38W SEC 12: SE                                                   |
| A14004260 | MABELLE SPEAKMAN           | NORTHERN NATURAL GAS COMPANY | 10/19/1964 | 47/580     | STEVENS | KS | T34S - R38W SEC 12: NE                                                   |
| A14004261 | JAMES W STUART JR ET UX    | NORTHERN NATURAL GAS COMPANY | 10/24/1975 | 73/309     | STEVENS | KS | T34S - R38W SEC 12: SE                                                   |
| A14004262 | MACK GREENWOOD TRUST       | NORTHERN NATURAL GAS COMPANY | 10/23/1975 | 73/316     | STEVENS | KS | T34S - R38W SEC 13: NE                                                   |
| A14004263 | J A KELLEY ET UX           | THE ARGUS PIPE LINE COMPANY  | 12/29/1929 | MISC-I/287 | STEVENS | KS | T34S - R38W SEC 15: NW                                                   |
| A14004264 | J A KELLEY ET UX           | THE ARGUS PIPE LINE COMPANY  | 12/26/1929 | MISC-I/289 | STEVENS | KS | T34S - R38W SEC 16: SW                                                   |
| A14004265 | J A KELLEY ET UX           | THE ARGUS PIPE LINE COMPANY  | 12/26/1929 | MISC-I/290 | STEVENS | KS | T34S - R38W SEC 16: NW                                                   |

|           |                           |                              |            |            |         |    |                                                                    |
|-----------|---------------------------|------------------------------|------------|------------|---------|----|--------------------------------------------------------------------|
| A14004266 | J A KELLEY ET UX          | THE ARGUS PIPE LINE COMPANY  | 12/26/1929 | MISC-I/288 | STEVENS | KS | T34S - R38W SEC 16: NE                                             |
| A14004267 | H W CHANBERLAIN ET UX     | THE ARGUS PIPE LINE COMPANY  | 09/18/1929 | MISC-I/291 | STEVENS | KS | T34S - R38W SEC 17: SE                                             |
| A14004268 | C F BELL ET UX            | THE ARGUS PIPE LINE COMPANY  | 08/02/1929 | MISC-I/593 | STEVENS | KS | T34S - R38W SEC 17: SW                                             |
| A14004269 | HOWARD OSMON              | THE ARGUS PIPE LINE COMPANY  | 07/31/1929 | MISC-I/295 | STEVENS | KS | T34S - R38W SEC 18: SW                                             |
| A14004270 | E O LOVE ET UX            | THE ARGUS PIPE LINE COMPANY  | 08/31/1929 | MISC-I/294 | STEVENS | KS | T34S - R38W SEC 18: SE                                             |
| A14004271 | A P TIMMONS ET AL         | NORTHERN NATURAL GAS COMPANY | 02/19/1951 | 28/491     | STEVENS | KS | T34S - R38W SEC 18: NW                                             |
| A14004272 | C L DAVIDSON ET UX        | THE ARGUS PIPE LINE COMPANY  | 08/24/1929 | MISC-I/296 | STEVENS | KS | T34S - R38W SEC 19: NW                                             |
| A14004273 | E V BAKER ET UX           | REPUBLIC NATURAL GAS COMPANY | 05/07/1946 | MISC-Q/348 | STEVENS | KS | T34S - R38W SEC 25: SE                                             |
| A14004274 | WILLIAM F M ELLIOTT ET UX | REPUBLIC NATURAL GAS COMPANY | 12/18/1945 | MISC-Q/335 | STEVENS | KS | T34S - R38W SEC 25: N2                                             |
| A14004275 | DONALD R STALCUP          | KN GAS GATHERING INC         | 02/18/1998 | 180/693    | STEVENS | KS | T34S - R38W SEC 25: SE                                             |
| A14004276 | DAVID BURROWS ET UX       | KN GAS GATHERING INC         | 08/04/1997 | 176/161    | STEVENS | KS | T34S - R38W SEC 25: SE                                             |
| A14004277 | MOBIL OIL CORPORATION     | NORTHERN NATURAL GAS COMPANY | 08/26/1994 | 161/8      | STEVENS | KS | T34S - R38W SEC 25: NE T34S - R38W SEC 25: SE                      |
| A14004278 | MAE ELLIOTT ET AL         | NORTHERN NATURAL GAS COMPANY | 12/06/1974 | 70/647     | STEVENS | KS | T34S - R38W SEC 25: NW                                             |
| A14004279 | MAE ELLIOTT ET AL         | NORTHERN NATURAL GAS COMPANY | 11/25/1974 | 74/323     | STEVENS | KS | T34S - R38W SEC 25: NW                                             |
| A14004280 | MAE ELLIOTT ET AL         | NORTHERN NATURAL GAS COMPANY | 11/20/1974 | 70/589     | STEVENS | KS | T34S - R38W SEC 25: NW                                             |
| A14004281 | WAYNE BURROWS ET UX       | NORTHERN NATURAL GAS COMPANY | 10/29/1975 | 72/679     | STEVENS | KS | T34S - R38W SEC 26: N2                                             |
| A14004282 | MOBIL OIL CORPORATION     | NORTHERN NATURAL GAS COMPANY | 12/13/1994 | 162/191    | STEVENS | KS | T34S - R38W SEC 26: E2 T34S - R38W SEC 26: W2                      |
| A14004283 | STEPHEN R MORRIS ET UX    | NORTHERN NATURAL GAS COMPANY | 02/17/1978 | 80/299     | STEVENS | KS | T34S - R38W SEC 29: NE                                             |
| A14004284 | HARRY C MORRIS ET UX      | NORTHERN NATURAL GAS COMPANY | 02/17/1978 | 80/297     | STEVENS | KS | T34S - R38W SEC 29: SE                                             |
| A14004285 | LUKE P WEST ET UX         | MISSOURI VALLEY GAS COMPANY  | 06/08/1931 | 13/549     | STEVENS | KS | T34S - R38W SEC 31: NE                                             |
| A14004286 | LUKE P WEST ET UX         | MISSOURI VALLEY GAS COMPANY  | 06/08/1931 | 13/549     | STEVENS | KS | T34S - R38W SEC 31: NE                                             |
| A14004287 | LOUIS D BARROWS ET UX     | MISSOURI VALLEY GAS COMPANY  | 06/02/1931 | 13/556     | STEVENS | KS | T34S - R38W SEC 31: SE T34S - R38W SEC 32: SW                      |
| A14004288 | LOUIS D BARROWS ET UX     | MISSOURI VALLEY GAS COMPANY  | 06/02/1931 | 13/556     | STEVENS | KS | T34S - R38W SEC 31: SE T34S - R38W SEC 32: SW                      |
| A14004289 | CHARLES F HINCH           | NORTHERN NATURAL GAS COMPANY | 09/21/1994 | 161/315    | STEVENS | KS | T34S - R38W SEC 32: S2SE                                           |
| A14004290 | CHARLES BRECHEISEN        | NORTHERN NATURAL GAS COMPANY | 07/10/1978 | 83/115     | STEVENS | KS | T34S - R38W SEC 32: SW                                             |
| A14004291 | FRED HINCH ET UX          | NORTHERN NATURAL GAS COMPANY | 07/10/1978 | 83/113     | STEVENS | KS | T34S - R38W SEC 32: SE                                             |
| A14004292 | THEODORE R GOOCH ET UX    | REPUBLIC NATURAL GAS COMPANY | 04/21/1948 | 24/158     | STEVENS | KS | T34S - R37W SEC 36: SE T35S - R36W SEC 6: SE T35S - R36W SEC 7: NE |

|           |                                     |                                     |            |            |         |    |                                              |
|-----------|-------------------------------------|-------------------------------------|------------|------------|---------|----|----------------------------------------------|
| A14004293 | L G BLACKMER ET UX                  | REPUBLIC NATURAL GAS COMPANY        | 02/04/1948 | 24/148     | STEVENS | KS | T34S - R37W SEC 36: SW T35S - R36W SEC 7: SW |
| A14004294 | GEORGE BURROWS JR ET UX             | KN GAS GATHERING INC                | 08/04/1997 | 176/160    | STEVENS | KS | T34S - R38W SEC 36: NE                       |
| A14004295 | W F BURROWS ET UX                   | MISSOURI VALLEY GAS COMPANY         | 05/02/1931 | 13/395     | STEVENS | KS | T34S - R39W SEC 1: SW                        |
| A14004296 | WILLIAM R NICHOLS                   | MISSOURI VALLEY GAS COMPANY         | 04/30/1931 | 13/394     | STEVENS | KS | T34S - R39W SEC 1: SE                        |
| A14004297 | GORDON H BANE ET UX                 | NORTHERN NATURAL GAS COMPANY        | 10/14/1975 | 72/675     | STEVENS | KS | T34S - R39W SEC 1: NE                        |
| A14004298 | FRANK A MANTZKE                     | NORTHERN NATURAL GAS COMPANY        | 10/15/1975 | 72/677     | STEVENS | KS | T34S - R39W SEC 1: SE                        |
| A14004299 | STEVENS COUNTY COMMISSIONERS        | ENRON GATHERING LIMITED PARTNERSHIP | 10/08/1996 | UNRECORDED | STEVENS | KS | T34S - R39W SEC 11 T34S - R39W SEC 2         |
| A14004300 | MARTHA L SIBON                      | MISSOURI VALLEY GAS COMPANY         | 06/05/1931 | 13/464     | STEVENS | KS | T34S - R39W SEC 2: NE                        |
| A14004301 | ROBERT F EARHART ET UX              | MISSOURI VALLEY GAS COMPANY         | 05/04/1931 | 13/396     | STEVENS | KS | T34S - R39W SEC 2: SE                        |
| A14004302 | RALPH ARMSTRONG ET UX               | MISSOURI VALLEY GAS COMPANY         | 06/01/1931 | 13/456     | STEVENS | KS | T34S - R39W SEC 3: SE                        |
| A14004303 | C E MCCALIP                         | MISSOURI VALLEY GAS COMPANY         | 05/08/1931 | 13/399     | STEVENS | KS | T34S - R39W SEC 10: NW                       |
| A14004304 | W H LUTHER ET AL                    | MISSOURI VALLEY GAS COMPANY         | 05/30/1931 | MISC-K/9   | STEVENS | KS | T34S - R39W SEC 10: NE                       |
| A14004305 | GEORGE W CURRY                      | MISSOURI VALLEY GAS COMPANY         | 06/05/1931 | 13/466     | STEVENS | KS | T34S - R39W SEC 10: SE                       |
| A14004306 | MOBIL OIL CORPORATION               | ENRON GATHERING LIMITED PARTNERSHIP | 09/24/1996 | 171/818    | STEVENS | KS | T34S - R39W SEC 11: NE                       |
| A14004307 | T G HICKS ET UX                     | MISSOURI VALLEY GAS COMPANY         | 06/04/1931 | 13/462     | STEVENS | KS | T34S - R39W SEC 12: E2                       |
| A14004308 | CRYSTAL GARMON                      | NORTHERN NATURAL GAS COMPANY        | 07/20/1990 | 139/40     | STEVENS | KS | T34S - R39W SEC 15: NE                       |
| A14004309 | J W PFEIFER ET UX                   | THE ARGUS PIPE LINE COMPANY         | 07/31/1929 | MISC-I/301 | STEVENS | KS | T34S - R39W SEC 22: S2                       |
| A14004310 | M HAGAMAN ET UX                     | NORTHERN NATURAL GAS COMPANY        | 03/14/1947 | MISC-R/302 | STEVENS | KS | T35S - R36W SEC 1: NW                        |
| A14004311 | SARAH K HOADLEY                     | ONEOK FIELD SERVICES COMPANY LLC    | 10/26/2010 | 267/607    | STEVENS | KS | T35S - R35W SEC 9: NESW                      |
| A14004312 | EDWARD WILLIAM FIELDS ET UX         | ONEOK FIELD SERVICES COMPANY LLC    | 10/19/2010 | 267/611    | STEVENS | KS | T35S - R35W SEC 9: NESW                      |
| A14004313 | VIRGIL E ROEHR ET UX                | NORTHERN NATURAL GAS COMPANY        | 03/13/1947 | MISC-R/302 | STEVENS | KS | T35S - R36W SEC 2: NE                        |
| A14004314 | LAWRENCE BLATTNER ET UX             | ONEOK FIELD SERVICES COMPANY LLC    | 10/15/2010 | 267/615    | STEVENS | KS | T35S - R35W SEC 9: NESW                      |
| A14004315 | DIORA A SALLEY ET VIR               | NORTHERN NATURAL GAS COMPANY        | 03/13/1947 | MISC-R/314 | STEVENS | KS | T35S - R36W SEC 2: SE                        |
| A14004316 | KYLE W GOOCH ET UX                  | ONEOK FIELD SERVICES COMPANY LLC    | 02/25/2011 | 269/704    | STEVENS | KS | T35S - R35W SEC 9: NENW                      |
| A14004317 | TEXACO EXPLORATION & PRODUCTION INC | NORTHERN NATURAL GAS COMPANY        | 09/21/1995 | 165/278    | STEVENS | KS | T35S - R35W SEC 9: S2                        |
| A14004318 | PAUL ROEHR ET UX                    | NORTHERN NATURAL GAS COMPANY        | 03/13/1947 | MISC-R/406 | STEVENS | KS | T35S - R36W SEC 2: SW                        |

|           |                                     |                                     |            |            |         |    |                                                                                                     |
|-----------|-------------------------------------|-------------------------------------|------------|------------|---------|----|-----------------------------------------------------------------------------------------------------|
| A14004319 | TEXACO EXPLORATION & PRODUCTION INC | ENRON GATHERING LIMITED PARTNERSHIP | 09/18/1996 | 171/224    | STEVENS | KS | T35S - R35W SEC 9: N2 T35S - R35W SEC 9: SW                                                         |
| A14004320 | MILDRED A ROEHR                     | KN GAS GATHERING INC                | 07/02/1997 | 180/366    | STEVENS | KS | T35S - R36W SEC 2: N2                                                                               |
| A14004321 | WILLIAM DECAMP ET UX                | NORTHERN NATURAL GAS COMPANY        | 11/15/1982 | 99/83      | STEVENS | KS | T35S - R35W SEC 10: NENE                                                                            |
| A14004322 | DIORA A SALLEY TRUST                | KN GAS GATHERING INC                | 08/18/1997 | 180/359    | STEVENS | KS | T35S - R36W SEC 2: SE                                                                               |
| A14004323 | VELMA GOOCH TRUST                   | KN GAS GATHERING INC                | 06/25/1997 | 180/418    | STEVENS | KS | T35S - R36W SEC 3: SW                                                                               |
| A14004324 | L D GOOCH JUNIOR ET UX              | NORTHERN NATURAL GAS COMPANY        | 03/16/1948 | 24/104     | STEVENS | KS | T35S - R36W SEC 3: SW                                                                               |
| A14004325 | J J FRENCH                          | NORTHERN NATURAL GAS COMPANY        | 10/09/1975 | 72/687     | STEVENS | KS | T35S - R35W SEC 17: NE                                                                              |
| A14004326 | TEXACO EXPLORATION & PRODUCTION INC | ENRON GATHERING LIMITED PARTNERSHIP | 03/19/1996 | 167/979    | STEVENS | KS | T35S - R35W SEC 18: N2 T35S - R35W SEC 18: N2SW<br>T35S - R35W SEC 18: SE T35S - R35W SEC 187: S2SW |
| A14004327 | MOBIL OIL CORPORATION               | NORTHERN NATURAL GAS COMPANY        | 08/31/1995 | 164/806    | STEVENS | KS | T35S - R36W SEC 4: SE T35S - R36W SEC 4: W2                                                         |
| A14004328 | MOBIL OIL CORPORATION               | NORTHERN NATURAL GAS COMPANY        | 07/05/1994 | 160/198    | STEVENS | KS | T35S - R37W SEC 1: SW                                                                               |
| A14004329 | L D GOOCH ET UX                     | REPUBLIC NATURAL GAS COMPANY        | 02/11/1943 | MISC-O/434 | STEVENS | KS | T35S - R36W SEC 4: E2                                                                               |
| A14004330 | JAMES L GOOCH                       | NORTHERN NATURAL GAS COMPANY        | 06/25/1986 | 125/425    | STEVENS | KS | T35S - R36W SEC 5: SE T35S - R36W SEC 5: SW                                                         |
| A14004331 | MOBIL OIL CORPORATION               | NORTHERN NATURAL GAS COMPANY        | 07/28/1994 | 160/193    | STEVENS | KS | T35S - R36W SEC 5: NE                                                                               |
| A14004332 | SIMON WINTER ET UX                  | REPUBLIC NATURAL GAS COMPANY        | 03/29/1948 | 24/159     | STEVENS | KS | T35S - R36W SEC 5: NW                                                                               |
| A14004333 | GLEN SCHAAPVELD TRUST               | KN GAS GATHERING INC                | 07/17/1997 | 180/411    | STEVENS | KS | T35S - R37W SEC 2: W2                                                                               |
| A14004334 | FLORENCE METCALF ET AL              | KN GAS GATHERING INC                | 07/17/1997 | 180/412    | STEVENS | KS | T35S - R37W SEC 2: W2                                                                               |
| A14004335 | KENNETH SCHAAPVELD                  | KN GAS GATHERING INC                | 08/06/1997 | 180/413    | STEVENS | KS | T35S - R37W SEC 2: W2                                                                               |
| A14004336 | HARRY LEONARD                       | NORTHERN NATURAL GAS COMPANY        | 11/09/1982 | 99/79      | STEVENS | KS | T35S - R37W SEC 2: NE                                                                               |
| A14004337 | MOBIL OIL CORPORATION               | NORTHERN NATURAL GAS COMPANY        | 02/08/1995 | 162/1016   | STEVENS | KS | T35S - R37W SEC 3: NE                                                                               |
| A14004338 | MOBIL OIL CORPORATION               | ENRON GATHERING LIMITED PARTNERSHIP | 03/22/1996 | 168/475    | STEVENS | KS | T35S - R37W SEC 3: NE                                                                               |
| A14004339 | FLORENCE QUIGLEY ET AL              | MISSOURI VALLEY GAS COMPANY         | 06/02/1931 | MISC-K/117 | STEVENS | KS | T35S - R37W SEC 4: NW T35S - R37W SEC 5 T35S - R37W SEC 8                                           |
| A14004340 | W E WILEY ET UX                     | MISSOURI VALLEY GAS COMPANY         | 06/30/1931 | MISC-K/3   | STEVENS | KS | T35S - R37W SEC 4: NE                                                                               |
| A14004341 | MOBIL OIL CORPORATION               | ENRON GATHERING LIMITED PARTNERSHIP | 09/12/1996 | 171/216    | STEVENS | KS | T35S - R37W SEC 5: SW                                                                               |
| A14004342 | PEARL ELLIOTT                       | NORTHERN NATURAL GAS COMPANY        | 03/16/1988 | 127/238    | STEVENS | KS | T35S - R37W SEC 7: NW                                                                               |
| A14004343 | LANETTA RAE BUNGER REVOCABLE TRUST  | KN GAS GATHERING INC                | 11/30/1998 | 184/78     | STEVENS | KS | T35S - R37W SEC 7: SW                                                                               |
| A14004344 | A D ASHER ET UX                     | MISSOURI VALLEY GAS COMPANY         | 05/20/1931 | 13/470     | STEVENS | KS | T35S - R37W SEC 7: N2                                                                               |
| A14004345 | SIMON WINTER ET UX                  | REPUBLIC NATURAL GAS COMPANY        | 02/02/1948 | 24/152     | STEVENS | KS | T35S - R36W SEC 6: NE                                                                               |
| A14004346 | MOBIL OIL CORPORATION               | NORTHERN NATURAL GAS COMPANY        | 07/21/1995 | 164/294    | STEVENS | KS | T35S - R36W SEC 6: SE T35S - R36W SEC 6: SW                                                         |
| A14004347 | EDWARD L NEWLIN                     | NORTHERN NATURAL GAS COMPANY        | 02/20/1985 | 110/545    | STEVENS | KS | T35S - R36W SEC 6: NW                                                                               |

|           |                                    |                                     |            |            |         |    |                                              |
|-----------|------------------------------------|-------------------------------------|------------|------------|---------|----|----------------------------------------------|
| A14004348 | JAMES L GOOCH ET AL                | NORTHERN NATURAL GAS COMPANY        | 09/17/1984 | 106/221    | STEVENS | KS | T35S - R36W SEC 7: NE T35S - R36W SEC 8: NW  |
| A14004349 | MOBIL OIL CORPORATION              | ENRON GATHERING LIMITED PARTNERSHIP | 05/31/1996 | 168/547    | STEVENS | KS | T35S - R36W SEC 7: SW                        |
| A14004350 | RUBY RODDA STATTON ET VIR          | MISSOURI VALLEY GAS COMPANY         | 06/15/1931 | 13/582     | STEVENS | KS | T35S - R37W SEC 7: SE                        |
| A14004351 | RUBY STATTON ET VIR                | REPUBLIC NATURAL GAS COMPANY        | 08/12/1947 | MISC-Q/355 | STEVENS | KS | T35S - R37W SEC 7: SE                        |
| A14004352 | SAM ZABEL                          | REPUBLIC NATURAL GAS COMPANY        | 02/19/1948 | 24/155     | STEVENS | KS | T35S - R36W SEC 7: SE                        |
| A14004353 | O T MITCHELL ET UX                 | MISSOURI VALLEY GAS COMPANY         | 05/28/1931 | 13/476     | STEVENS | KS | T35S - R37W SEC 18: NW T35S - R37W SEC 7: SW |
| A14004354 | MARLYN ASHER                       | NORTHERN NATURAL GAS COMPANY        | 08/13/1957 | 31/621     | STEVENS | KS | T35S - R37W SEC 7: N2                        |
| A14004355 | J D AND ESTHER VOLLES FAMILY TRUST | KN GAS GATHERING INC                | 07/08/1997 | 176/127    | STEVENS | KS | T35S - R36W SEC 8: SW                        |
| A14004356 | MOBIL OIL CORPORATION              | NORTHERN NATURAL GAS COMPANY        | 09/15/1994 | 160/936    | STEVENS | KS | T35S - R37W SEC 8: NE T35S - R37W SEC 8: NW  |
| A14004357 | HILDA BOLTON ET VIR                | REPUBLIC NATURAL GAS COMPANY        | 08/12/1947 | MISC-Q/357 | STEVENS | KS | T35S - R37W SEC 8: SW                        |
| A14004358 | EDNA MEYERS ET VIR                 | REPUBLIC NATURAL GAS COMPANY        | 02/07/1948 | 24/150     | STEVENS | KS | T35S - R37W SEC 8: SE                        |
| A14004359 | J LOGAN GOOCH ET UX                | REPUBLIC NATURAL GAS COMPANY        | 02/10/1943 | MISC-O/432 | STEVENS | KS | T35S - R36W SEC 9: SE                        |
| A14004360 | MARGARET BANE COX ET AL            | REPUBLIC NATURAL GAS COMPANY        | 02/25/1943 | MISC-O/433 | STEVENS | KS | T35S - R36W SEC 9: NE                        |
| A14004361 | MOBIL OIL CORPORATION              | NORTHERN NATURAL GAS COMPANY        | 09/14/1994 | 160/926    | STEVENS | KS | T35S - R37W SEC 8: NE T35S - R37W SEC 8: NW  |
| A14004362 | MOBIL OIL CORPORATION              | ENRON GATHERING LIMITED PARTNERSHIP | 05/31/1996 | 168/543    | STEVENS | KS | T35S - R36W SEC 9: N2 T35S - R36W SEC 9: SE  |
| A14004363 | GLADYS RAYDURE ET AL               | REPUBLIC NATURAL GAS COMPANY        | 02/06/1948 | 24/152     | STEVENS | KS | T35S - R37W SEC 9: SE                        |
| A14004364 | J A HEADRICK ET UX                 | REPUBLIC NATURAL GAS COMPANY        | 02/10/1948 | 24/156     | STEVENS | KS | T35S - R37W SEC 9: SW                        |
| A14004365 | ARCHIE F ROEHR                     | NORTHERN NATURAL GAS COMPANY        | 03/12/1947 | MISC-R/303 | STEVENS | KS | T35S - R36W SEC 10: NE                       |
| A14004366 | J LOGAN GOOCH ET UX                | NORTHERN NATURAL GAS COMPANY        | 08/19/1947 | MISC-R/532 | STEVENS | KS | T35S - R36W SEC 10: SE                       |
| A14004367 | J LOGAN GOOCH ET UX                | NORTHERN NATURAL GAS COMPANY        | 03/16/1948 | 24/105     | STEVENS | KS | T35S - R36W SEC 10: NW                       |
| A14004368 | J A HEADRICK ET UX                 | MISSOURI VALLEY GAS COMPANY         | 06/03/1931 | 13/490     | STEVENS | KS | T35S - R37W SEC 9: NE T35S - R37W SEC 9: NW  |
| A14004369 | GUY S SPEAKMAN ET UX               | NORTHERN NATURAL GAS COMPANY        | 03/12/1947 | MISC-R/313 | STEVENS | KS | T35S - R36W SEC 11: NW                       |
| A14004370 | PERRY R BUCKLEY ET UX              | NORTHERN NATURAL GAS COMPANY        | 08/19/1947 | MISC-R/534 | STEVENS | KS | T35S - R36W SEC 11: SW                       |
| A14004371 | LYLE S PECK ET UX                  | NORTHERN NATURAL GAS COMPANY        | 08/19/1947 | MISC-R/569 | STEVENS | KS | T35S - R36W SEC 11: SE                       |
| A14004372 | IVAN B ERWIN ET UX                 | REPUBLIC NATURAL GAS COMPANY        | 07/22/1944 | MISC-P/362 | STEVENS | KS | T35S - R37W SEC 10: SE                       |
| A14004373 | IVAN B ERWIN ET UX                 | REPUBLIC NATURAL GAS COMPANY        | 11/04/1943 | MISC-P/14  | STEVENS | KS | T35S - R37W SEC 10: SE                       |

|           |                                         |                                     |            |            |         |    |                                                                      |
|-----------|-----------------------------------------|-------------------------------------|------------|------------|---------|----|----------------------------------------------------------------------|
| A14004374 | IVAN B ERWIN ET UX                      | MISSOURI VALLEY GAS COMPANY         | 06/02/1931 | 13/554     | STEVENS | KS | T35S - R37W SEC 10: SE                                               |
| A14004375 | THE CENTRAL CHURCH OF CHRIST OF WICHITA | REPUBLIC NATURAL GAS COMPANY        | 02/28/1948 | 24/102     | STEVENS | KS | T35S - R37W SEC 10: SW                                               |
| A14004376 | DARWIN CASEBEER ET UX                   | KN GAS GATHERING INC                | 09/23/1997 | 180/403    | STEVENS | KS | T35S - R36W SEC 11: NW                                               |
| A14004377 | MOBIL OIL CORPORATION                   | ENRON GATHERING LIMITED PARTNERSHIP | 09/24/1996 | 171/598    | STEVENS | KS | T35S - R37W SEC 10: NW T35S - R37W SEC 10: SW                        |
| A14004378 | G E OLIVER ET UX                        | MISSOURI VALLEY GAS COMPANY         | 06/11/1931 | 13/566     | STEVENS | KS | T35S - R37W SEC 10: N2                                               |
| A14004379 | HAYMAKER HEIRS                          | KN GAS GATHERING INC                | 08/01/1997 | 180/386    | STEVENS | KS | T35S - R37W SEC 13: SE                                               |
| A14004380 | ALAN SULLIVAN                           | REPUBLIC NATURAL GAS COMPANY        | 05/25/1984 | 104/615    | STEVENS | KS | T35S - R37W SEC 11: NW                                               |
| A14004381 | LYLE S PECK ET UX                       | NORTHERN NATURAL GAS COMPANY        | 08/19/1947 | MISC-R/570 | STEVENS | KS | T35S - R36W SEC 14: NE                                               |
| A14004382 | VERDA SULLIVAN                          | NORTHERN NATURAL GAS COMPANY        | 05/25/1984 | 104/617    | STEVENS | KS | T35S - R37W SEC 11: NE                                               |
| A14004383 | DARREL WEBB                             | KN GAS GATHERING INC                | 08/04/1997 | 176/154    | STEVENS | KS | T35S - R36W SEC 14: NW                                               |
| A14004384 | MINNIE BROWN ET AL                      | REPUBLIC NATURAL GAS COMPANY        | 10/15/1943 | MISC-P/97  | STEVENS | KS | T35S - R37W SEC 11: S2                                               |
| A14004385 | MOBIL OIL CORPORATION                   | NORTHERN NATURAL GAS COMPANY        | 03/23/1995 | 163/164    | STEVENS | KS | T35S - R37W SEC 11: S2                                               |
| A14004386 | ARDEN WEBB                              | KN GAS GATHERING INC                | 08/04/1997 | 176/153    | STEVENS | KS | T35S - R36W SEC 14: NW                                               |
| A14004387 | VERLA WEBB                              | NORTHERN NATURAL GAS COMPANY        | 02/15/1984 | 103/846    | STEVENS | KS | T35S - R37W SEC 12: NE                                               |
| A14004388 | ERNEST P BOLES ET AL                    | REPUBLIC NATURAL GAS COMPANY        | 10/15/1943 | MISC-P/16  | STEVENS | KS | T35S - R37W SEC 12: SE                                               |
| A14004389 | HOWARD WEBB                             | KN GAS GATHERING INC                | 08/04/1997 | 176/152    | STEVENS | KS | T35S - R36W SEC 14: NW                                               |
| A14004390 | MARGARET BROWN ET AL                    | REPUBLIC NATURAL GAS COMPANY        | 10/15/1943 | MISC-P/15  | STEVENS | KS | T35S - R37W SEC 12: SW                                               |
| A14004391 | ELDON C HIGDON                          | NORTHERN NATURAL GAS COMPANY        | 01/31/1985 | 108/784    | STEVENS | KS | T35S - R37W SEC 13: NW                                               |
| A14004392 | STATE OF KANSAS                         | NORTHERN NATURAL GAS COMPANY        | 09/16/1941 | UNRECORDED | STEVENS | KS | T35S - R37W SEC 13                                                   |
| A14004393 | MOBIL OIL CORPORATION                   | NORTHERN NATURAL GAS COMPANY        | 03/27/1995 | 163/180    | STEVENS | KS | T35S - R37W SEC 14: E2 T35S - R37W SEC 14: NW                        |
| A14004394 | RICHARD E CLAGGETT ET UX                | ONEOK FIELD SERVICES COMPANY LLC    | 05/06/2011 | 272/281    | STEVENS | KS | T35S - R37W SEC 14: NE                                               |
| A14004395 | LORA JONES                              | KN GAS GATHERING INC                | 08/04/1997 | 176/151    | STEVENS | KS | T35S - R36W SEC 14: NW                                               |
| A14004396 | LANORA L WEBB                           | KN GAS GATHERING INC                | 08/04/1997 | 176/150    | STEVENS | KS | T35S - R36W SEC 14: NW                                               |
| A14004397 | K TED METCALF ET AL                     | KN GAS GATHERING INC                | 06/25/1997 | 176/149    | STEVENS | KS | T35S - R36W SEC 14: NE                                               |
| A14004398 | RICHARD E CLAGGETT                      | NORTHERN NATURAL GAS COMPANY        | 01/22/1985 | 109/437    | STEVENS | KS | T35S - R37W SEC 14: NW                                               |
| A14004399 | CLARA M ELLIS                           | NORTHERN NATURAL GAS COMPANY        | 12/08/1987 | 127-B/557  | STEVENS | KS | T35S - R37W SEC 15: NW                                               |
| A14004400 | MOBIL OIL CORPORATION                   | NORTHERN NATURAL GAS COMPANY        | 09/07/1995 | 165/358    | STEVENS | KS | T35S - R37W SEC 15: NE T35S - R37W SEC 15: NW T35S - R37W SEC 15: SE |
| A14004401 | EFFIE CLAGGETT ET AL                    | NORTHERN NATURAL GAS COMPANY        | 12/07/1984 | 107/728    | STEVENS | KS | T35S - R37W SEC 16: NE                                               |
| A14004402 | RICHARD E CLAGGETT ET UX                | NORTHERN NATURAL GAS COMPANY        | 10/07/1994 | 160/906    | STEVENS | KS | T35S - R37W SEC 16: S2                                               |
| A14004403 | MOBIL OIL CORPORATION                   | NORTHERN NATURAL GAS COMPANY        | 09/06/1994 | 160/907    | STEVENS | KS | T35S - R37W SEC 17: NE T35S - R37W SEC 17: SE                        |

|           |                                    |                              |            |            |         |    |                                                 |
|-----------|------------------------------------|------------------------------|------------|------------|---------|----|-------------------------------------------------|
| A14004404 | JAMES E HARRISON ET UX             | NORTHERN NATURAL GAS COMPANY | 09/21/1982 | 97/672     | STEVENS | KS | T35S - R37W SEC 18: NE                          |
| A14004405 | MOBIL OIL CORPORATION              | NORTHERN NATURAL GAS COMPANY | 10/16/1995 | 165/961    | STEVENS | KS | T35S - R37W SEC 18: N2SW T35S - R37W SEC 18: NE |
| A14004406 | VERL R WEBB ET UX                  | NORTHERN NATURAL GAS COMPANY | 09/17/1947 | MISC-R/533 | STEVENS | KS | T35S - R36W SEC 15: N2                          |
| A14004407 | LANETTA BUNGER                     | NORTHERN NATURAL GAS COMPANY | 10/13/1995 | 165/954    | STEVENS | KS | T35S - R37W SEC 18: NW                          |
| A14004408 | MADELINE ZABEL                     | NORTHERN NATURAL GAS COMPANY | 02/08/1985 | 109/395    | STEVENS | KS | T35S - R36W SEC 18: E2NW                        |
| A14004409 | MELVIN D TOWNER                    | KN GAS GATHERING INC         | 06/25/1997 | 176/148    | STEVENS | KS | T35S - R36W SEC 15: NW                          |
| A14004410 | MELVIN TOWNER ET UX                | KN GAS GATHERING INC         | 06/25/1997 | 176/147    | STEVENS | KS | T35S - R36W SEC 15: SW                          |
| A14004411 | ALDA MAE STAPLETON                 | KN GAS GATHERING INC         | 08/04/1997 | 176/146    | STEVENS | KS | T35S - R36W SEC 15: SE                          |
| A14004412 | GLADYS WILSON                      | NORTHERN NATURAL GAS COMPANY | 10/08/1979 | 86/658     | STEVENS | KS | T35S - R38W SEC 1: SE                           |
| A14004413 | WESLEY LOWRY ET UX                 | NORTHERN NATURAL GAS COMPANY | 08/15/1964 | 47/315     | STEVENS | KS | T35S - R38W SEC 4: SE                           |
| A14004414 | L G BLACKMER ET UX                 | REPUBLIC NATURAL GAS COMPANY | 02/19/1943 | MISC-O/431 | STEVENS | KS | T35S - R36W SEC 16: E2                          |
| A14004415 | KATIE SCHAEFFER                    | MISSOURI VALLEY GAS COMPANY  | 06/08/1931 | 13/548     | STEVENS | KS | T35S - R38W SEC 6: SE                           |
| A14004416 | A E KRAMER ET UX                   | NORTHERN NATURAL GAS COMPANY | 09/15/1976 | 75/260     | STEVENS | KS | T35S - R38W SEC 6: NW T35S - R38W SEC 6: SE     |
| A14004417 | MARGARET M HEINTZ                  | NORTHERN NATURAL GAS COMPANY | 09/15/1976 | 75/258     | STEVENS | KS | T35S - R38W SEC 6: NE                           |
| A14004418 | J E HEINTZ ET AL                   | NORTHERN NATURAL GAS COMPANY | 03/22/1945 | MISC-P/465 | STEVENS | KS | T35S - R38W SEC 6: NE                           |
| A14004419 | K TED METCALF ET AL                | KN GAS GATHERING INC         | 07/08/1997 | 176/116    | STEVENS | KS | T35S - R36W SEC 16: NW                          |
| A14004420 | JOHN W ALBRIGHT INTER VIVOS TRUST  | KN GAS GATHERING INC         | 07/13/1997 | 176/115    | STEVENS | KS | T35S - R36W SEC 16: NE                          |
| A14004421 | PELAJO PROPERTIES                  | NORTHERN NATURAL GAS COMPANY | 06/07/1994 | 159/358    | STEVENS | KS | T35S - R38W SEC 7: NW                           |
| A14004422 | MOBIL OIL CORPORATION              | NORTHERN NATURAL GAS COMPANY | 03/17/1994 | 160/387    | STEVENS | KS | T35S - R38W SEC 7: SW                           |
| A14004423 | EDWARD CHILDS ET UX                | MISSOURI VALLEY GAS COMPANY  | 06/13/1931 | 13/575     | STEVENS | KS | T35S - R38W SEC 7: NE                           |
| A14004424 | D J MEISTER ET UX                  | MISSOURI VALLEY GAS COMPANY  | 06/24/1931 | MISC-K/4   | STEVENS | KS | T35S - R38W SEC 7: SE                           |
| A14004425 | J D AND ESTHER VOILES FAMILY TRUST | KN GAS GATHERING INC         | 07/08/1997 | 176/113    | STEVENS | KS | T35S - R36W SEC 17: NW                          |
| A14004426 | C E STUTZMAN ET UX                 | MISSOURI VALLEY GAS COMPANY  | 06/03/1931 | 13/482     | STEVENS | KS | T35S - R38W SEC 8: SW                           |
| A14004427 | MARY FRANCIS BELL                  | MISSOURI VALLEY GAS COMPANY  | 06/08/1931 | 13/562     | STEVENS | KS | T35S - R38W SEC 8: S2SE                         |
| A14004428 | CHARLES BRECHEISEN                 | NORTHERN NATURAL GAS COMPANY | 01/05/1989 | 130/171    | STEVENS | KS | T35S - R38W SEC 8: S2SE                         |
| A14004429 | MADELINE ZABEL                     | NORTHERN NATURAL GAS COMPANY | 03/26/1985 | 109/395    | STEVENS | KS | T35S - R36W SEC 18: E2NW                        |
| A14004430 | ROY L COX                          | NORTHERN NATURAL GAS COMPANY | 01/09/1989 | 130/168    | STEVENS | KS | T35S - R38W SEC 17: NE                          |
| A14004431 | SUE E GARDINER                     | NORTHERN NATURAL GAS COMPANY | 08/17/1964 | 47/313     | STEVENS | KS | T35S - R38W SEC 9: NE                           |



|           |                               |                                  |            |            |         |    |                                                                        |
|-----------|-------------------------------|----------------------------------|------------|------------|---------|----|------------------------------------------------------------------------|
| A14004432 | W H HAMILTON ET UX            | MISSOURI VALLEY GAS COMPANY      | 05/29/1931 | 13/550     | STEVENS | KS | T35S - R38W SEC 10: S2                                                 |
| A14004433 | GALEN A BRECHIESEN            | KN GAS GATHERING INC             | 08/15/1997 | 176/120    | STEVENS | KS | T35S - R38W SEC 10: SW                                                 |
| A14004434 | C F SHAFER JR ET UX           | MISSOURI VALLEY GAS COMPANY      | 06/01/1931 | 13/495     | STEVENS | KS | T35S - R38W SEC 11: SW                                                 |
| A14004435 | P J BEAVERS ET UX             | MISSOURI VALLEY GAS COMPANY      | 05/29/1931 | 13/477     | STEVENS | KS | T35S - R38W SEC 11: SE                                                 |
| A14004436 | HARRIETT T WILLIAMS           | REPUBLIC NATURAL GAS COMPANY     | 07/07/1944 | MISC-P/245 | STEVENS | KS | T35S - R38W SEC 12: S2                                                 |
| A14004437 | W H WILLIAMS ET UX            | MISSOURI VALLEY GAS COMPANY      | 06/09/1931 | 13/564     | STEVENS | KS | T35S - R38W SEC 12: SE                                                 |
| A14004438 | HARRIETT WILLIAMS ET VIR      | MISSOURI VALLEY GAS COMPANY      | 06/09/1931 | 13/563     | STEVENS | KS | T35S - R38W SEC 12: SW                                                 |
| A14004439 | T V BENTLEY ET UX             | NORTHERN NATURAL GAS COMPANY     | 03/08/1982 | 95/148     | STEVENS | KS | T35S - R38W SEC 12: NW                                                 |
| A14004440 | E V BAKER ET UX               | NORTHERN NATURAL GAS COMPANY     | 03/25/1982 | 95/146     | STEVENS | KS | T35S - R38W SEC 12: NE                                                 |
| A14004441 | E V BAKER ET UX               | NORTHERN NATURAL GAS COMPANY     | 08/13/1957 | UNRECORDED | STEVENS | KS | T35S - R38W SEC 12: NE                                                 |
| A14004442 | V ANN DOLYNIUK                | NORTHERN NATURAL GAS COMPANY     | 02/20/1985 | 109/399    | STEVENS | KS | T35S - R36W SEC 18: NE                                                 |
| A14004443 | E V BAKER ET UX               | NORTHERN NATURAL GAS COMPANY     | 10/15/1979 | 86/660     | STEVENS | KS | T35S - R38W SEC 12: NE                                                 |
| A14004444 | MOBIL OIL CORPORATION         | NORTHERN NATURAL GAS COMPANY     | 11/27/1995 | 166/723    | STEVENS | KS | T35S - R38W SEC 13: NE T35S - R38W SEC 13: S2                          |
| A14004445 | LANETTA RAE BUNGER            | NORTHERN NATURAL GAS COMPANY     | 09/16/1982 | 97/573     | STEVENS | KS | T35S - R37W SEC 18: NW T35S - R38W SEC 13: NE                          |
| A14004446 | STEVENS COUNTY COMMISSIONERS  | NORTHERN NATURAL GAS COMPANY     | 06/06/1995 | UNRECORDED | STEVENS | KS | T35S - R38W SEC 15: SW                                                 |
| A14004447 | MOBIL OIL CORPORATION         | NORTHERN NATURAL GAS COMPANY     | 08/24/1994 | 161/3      | STEVENS | KS | T35S - R38W SEC 15: S2                                                 |
| A14004448 | MADELINE ZABEL                | KN GAS GATHERING INC             | 06/04/1997 | 176/130    | STEVENS | KS | T35S - R36W SEC 18: E2NW T35S - R36W SEC 18: N2SW                      |
| A14004449 | STEVENS COUNTY COMMISSIONERS  | NORTHERN NATURAL GAS COMPANY     | 07/01/1994 | UNRECORDED | STEVENS | KS | T35S - R38W SEC 15: SE                                                 |
| A14004450 | MARCIA LANGLEY                | NORTHERN NATURAL GAS COMPANY     | 06/18/1994 | 160/917    | STEVENS | KS | T35S - R38W SEC 15: SE                                                 |
| A14004451 | BOBBY ODER                    | NORTHERN NATURAL GAS COMPANY     | 06/22/1994 | 160/919    | STEVENS | KS | T35S - R38W SEC 15: NE                                                 |
| A14004452 | HELEN STEVENS REVOCABLE TRUST | KN GAS GATHERING INC             | 06/24/1997 | 176/131    | STEVENS | KS | T35S - R36W SEC 18: S2SW                                               |
| A14004454 | ROBERT HAMILTON               | KN GAS GATHERING INC             | 06/19/1997 | 176/124    | STEVENS | KS | T35S - R38W SEC 15: S2NW                                               |
| A14004455 | LORA HAMILTON                 | KN GAS GATHERING INC             | 06/19/1997 | 176/123    | STEVENS | KS | T35S - R38W SEC 15: N2SW                                               |
| A14004456 | OXY USA INC                   | ONEOK FIELD SERVICES COMPANY LLC | 09/02/2010 | 266/674    | STEVENS | KS | T35S - R36W SEC 12: W2                                                 |
| A14004457 | ROBERT HAMILTON ET AL         | NORTHERN NATURAL GAS COMPANY     | 06/18/1994 | 160/921    | STEVENS | KS | T35S - R38W SEC 15: S2NW                                               |
| A14004458 | WILBUR HAMILTON JR TRUST      | KN GAS GATHERING INC             | 06/19/1997 | 176/122    | STEVENS | KS | T35S - R38W SEC 15: N2NW                                               |
| A14004459 | WILLIAM H HAMILTON ET UX      | REPUBLIC NATURAL GAS COMPANY     | 09/07/1938 | MISC-K/35  | STEVENS | KS | T35S - R38W SEC 15: E2 T35S - R38W SEC 15: N2SE T35S - R38W SEC 15: NE |

|           |                                           |                                  |            |           |         |    |                                               |
|-----------|-------------------------------------------|----------------------------------|------------|-----------|---------|----|-----------------------------------------------|
| A14004460 | WILBUR JUNIOR HAMILTON ET UX              | NORTHERN NATURAL GAS COMPANY     | 10/15/1979 | 86/664    | STEVENS | KS | T35S - R38W SEC 15: NW                        |
| A14004461 | MARIE EVERSON ET AL                       | NORTHERN NATURAL GAS COMPANY     | 09/09/1976 | 75/263    | STEVENS | KS | T35S - R38W SEC 18: NW                        |
| A14004463 | ALLEN M HICKEY ET AL                      | NORTHERN NATURAL GAS COMPANY     | 02/25/1994 | 157/708   | STEVENS | KS | T35S - R38W SEC 18: N2                        |
| A14004464 | P O MCNICOL ET UX                         | MISSOURI VALLEY GAS COMPANY      | 06/04/1931 | 13/489    | STEVENS | KS | T35S - R38W SEC 18: NW T35S - R38W SEC 18: SE |
| A14004465 | THEO B MOORE                              | MISSOURI VALLEY GAS COMPANY      | 06/02/1931 | 13/555    | STEVENS | KS | T35S - R38W SEC 18: SW                        |
| A14004466 | DON ETTA MOSER                            | ONEOK FIELD SERVICES COMPANY LLC | 01/18/2002 | 202/293   | STEVENS | KS | T35S - R39W SEC 2: SW                         |
| A14004467 | ROY L COX ET UX                           | ONEOK FIELD SERVICES COMPANY LLC | 01/21/2002 | 203/546   | STEVENS | KS | T35S - R39W SEC 2: SE                         |
| A14004468 | JAMES P GANN ET UX                        | MISSOURI VALLEY GAS COMPANY      | 06/04/1931 | 13/487    | STEVENS | KS | T35S - R39W SEC 2: SE                         |
| A14004469 | RAY H ERWIN ET UX                         | MISSOURI VALLEY GAS COMPANY      | 06/06/1931 | 13/558    | STEVENS | KS | T35S - R39W SEC 2: SW                         |
| A14004470 | ESTER E KRAMER                            | MISSOURI VALLEY GAS COMPANY      | 06/04/1931 | 13/547    | STEVENS | KS | T35S - R39W SEC 2: NW                         |
| A14004471 | T S WARD ET UX                            | MISSOURI VALLEY GAS COMPANY      | 06/04/1931 | 13/486    | STEVENS | KS | T35S - R39W SEC 3: NE                         |
| A14004472 | DEANNA DYER ET VIR                        | NORTHERN NATURAL GAS COMPANY     | 03/19/1973 | 70/390    | STEVENS | KS | T35S - R39W SEC 10: NWSWSE                    |
| A14004473 | H C GERBER ET UX                          | REPUBLIC NATURAL GAS COMPANY     | 12/07/1951 | 31/68     | STEVENS | KS | T35S - R39W SEC 10: S2                        |
| A14004474 | LONNIE LYNN GERBER                        | NORTHERN NATURAL GAS COMPANY     | 06/10/1977 | 78/305    | STEVENS | KS | T35S - R39W SEC 10: SW                        |
| A14004475 | DEANNA GAYLE GERBER DYER ET VIR           | NORTHERN NATURAL GAS COMPANY     | 06/10/1977 | 78/303    | STEVENS | KS | T35S - R39W SEC 10: SE                        |
| A14004476 | F T BALDRIDGE ET UX                       | MISSOURI VALLEY GAS COMPANY      | 01/21/1937 | MISC-K/24 | STEVENS | KS | T35S - R39W SEC 10: NE                        |
| A14004477 | F T BALDRIDGE T UX                        | REPUBLIC NATURAL GAS COMPANY     | 03/03/1950 | 27/526    | STEVENS | KS | T35S - R39W SEC 10: N2                        |
| A14004478 | JOHANNA K EHRHARD                         | MISSOURI VALLEY GAS COMPANY      | 06/12/1931 | 13/569    | STEVENS | KS | T35S - R39W SEC 11: NW                        |
| A14004479 | ST JOAN OF ARC CATHOLIC CHURCH OF ELKHART | MISSOURI VALLEY GAS COMPANY      | 01/26/1937 | MISC-K/25 | STEVENS | KS | T35S - R39W SEC 11: NW                        |
| A14004480 | EZRA B LOSEY ET UX                        | MISSOURI VALLEY GAS COMPANY      | 06/17/1931 | 13/579    | STEVENS | KS | T35S - R39W SEC 11: NE                        |
| A14004481 | AUGUST SNOOK ET AL                        | MISSOURI VALLEY GAS COMPANY      | 05/19/1931 | 13/588    | STEVENS | KS | T35S - R39W SEC 12: NW                        |
| A14004482 | G W SANDFORD ET UX                        | MISSOURI VALLEY GAS COMPANY      | 06/15/1931 | 13/585    | STEVENS | KS | T35S - R39W SEC 13: NE                        |
| A14004483 | TEXACO EXPLORATION & PRODUCTION INC       | NORTHERN NATURAL GAS COMPANY     | 10/04/1995 | 165/977   | STEVENS | KS | T35S - R39W SEC 13: NE                        |
| A14004484 | JOHN A CHRISTOPHER ET UX                  | MISSOURI VALLEY GAS COMPANY      | 07/09/1931 | MISC-K/7  | STEVENS | KS | T35S - R39W SEC 13: NW                        |
| A14004485 | MINNIE JOHNSON                            | NORTHERN NATURAL GAS COMPANY     | 03/11/1966 | 51/169    | STEVENS | KS | T35S - R39W SEC 13: E2SW                      |
| A14004486 | A E JOHNSON ET AL                         | MISSOURI VALLEY GAS COMPANY      | 06/04/1931 | 13/488    | STEVENS | KS | T35S - R39W SEC 13: SW                        |

|           |                                              |                              |            |            |                |    |                                                                                                                  |
|-----------|----------------------------------------------|------------------------------|------------|------------|----------------|----|------------------------------------------------------------------------------------------------------------------|
| A14004488 | MILTON S JOHNSON ET UX                       | NORTHERN NATURAL GAS COMPANY | 03/11/1966 | 51/171     | STEVENS        | KS | T35S - R39W SEC 13: W2SW                                                                                         |
| A14004491 | TOLLOF C EVERSON ET AL                       | NORTHERN NATURAL GAS COMPANY | 08/30/1955 | 31/601     | STEVENS        | KS | T35S - R39W SEC 13: NE                                                                                           |
| A14004492 | JUNE BANE ET VIR                             | NORTHERN NATURAL GAS COMPANY | 11/13/1980 | 90/395     | STEVENS        | KS | T35S - R39W SEC 13: S2NW                                                                                         |
| A14004497 | GEO M JOHNSON ET UX                          | NORTHERN NATURAL GAS COMPANY | 12/11/1980 | 90/393     | STEVENS        | KS | T35S - R39W SEC 13: N2NW                                                                                         |
| A14004499 | H L JOHNSON ET UX                            | NORTHERN NATURAL GAS COMPANY | 03/14/1966 | 51/173     | STEVENS        | KS | T35S - R39W SEC 13: NW                                                                                           |
| A14004500 | H C GERBER ET UX                             | NORTHERN NATURAL GAS COMPANY | 10/06/1966 | 52/375     | STEVENS        | KS | T35S - R39W SEC 14: SW                                                                                           |
| A14004501 | MOBIL OIL CORPORATION                        | NORTHERN NATURAL GAS COMPANY | 12/05/1994 | 161/818    | STEVENS        | KS | T35S - R39W SEC 14: W2                                                                                           |
| A14004502 | ARITA LOREE GERBER SIMPSON ET VIR            | NORTHERN NATURAL GAS COMPANY | 04/23/1980 | 88/573     | STEVENS        | KS | T35S - R39W SEC 15: E2SE                                                                                         |
| A14004503 | ARITA LOREE GERBER SIMPSON ET VIR            | NORTHERN NATURAL GAS COMPANY | 10/17/1966 | 52/373     | STEVENS        | KS | T35S - R39W SEC 15: N2SE                                                                                         |
| A14004504 | EARL D DAVIS ET UX                           | UNITED PRODUCING COMPANY INC | 05/02/1952 | 31/85      | STEVENS        | KS | T31S - R35W SEC 12: SE                                                                                           |
| A14004617 | CANDACE HANSEN                               | K N GAS GATHERING INC        | 04/10/1998 | 99/551     | STEVENS        | KS | T34S - R39W SEC 20: S2SW                                                                                         |
| A14004920 | ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY | MISSOURI VALLEY GAS COMPANY  | 06/15/1931 | UNRECORDED | STEVENS        | KS | T33S - R37W SEC 9: NE                                                                                            |
| A14004921 | STATE OF KANSAS                              | MISSOURI VALLEY GAS COMPANY  | 06/01/1931 | UNRECORDED | MORTON;STEVENS | KS | T32S - R37W SEC 27 T32S - R37W SEC 33 T33S - R37W SEC 24 T33S - R37W SEC 3 T33S - R39W SEC 17 T33S - R39W SEC 20 |
| A14004922 | STATE OF KANSAS                              | MISSOURI VALLEY GAS COMPANY  | 06/08/1931 | UNRECORDED | STEVENS        | KS | T33S - R37W SEC 3 T33S - R37W SEC 9                                                                              |
| A14004923 | VOORHEES TOWNSHIP OF STEVENS COUNTY          | REPUBLIC NATURAL GAS COMPANY | 08/03/1942 | UNRECORDED | STEVENS        | KS | T34S - R37W SEC 5 T34S - R37W SEC 6 T34S - R37W SEC 7 T34S - R37W SEC 8                                          |
| A14004924 | R L SMITH ET UX                              | MISSOURI VALLEY GAS COMPANY  | 04/28/1931 | UNRECORDED | STEVENS        | KS | T33S - R37W SEC 23: NE T33S - R37W SEC 24: NW                                                                    |
| A14004925 | CLARENCE A THOMPSON ET UX                    | MISSOURI VALLEY GAS COMPANY  | 04/29/1931 | UNRECORDED | STEVENS        | KS | T33S - R37W SEC 22: SW                                                                                           |
| A14004926 | D F FORWARD                                  | MISSOURI VALLEY GAS COMPANY  | 04/30/1931 | UNRECORDED | STEVENS        | KS | T33S - R38W SEC 33: SW                                                                                           |
| A14004927 | J A GREGORY ET UX                            | MISSOURI VALLEY GAS COMPANY  | 04/30/1931 | UNRECORDED | STEVENS        | KS | T34S - R38W SEC 6: NE                                                                                            |
| A14004928 | HERMAN HICKS ET UX                           | MISSOURI VALLEY GAS COMPANY  | 04/30/1931 | UNRECORDED | STEVENS        | KS | T34S - R38W SEC 6: NW                                                                                            |
| A14004929 | MOSCOW STATE BANK                            | MISSOURI VALLEY GAS COMPANY  | 05/07/1931 | UNRECORDED | STEVENS        | KS | T32S - R37W SEC 19: SW T32S - R38W SEC 24: SE                                                                    |
| A14004930 | BEN TRICE ET UX                              | MISSOURI VALLEY GAS COMPANY  | 05/05/1931 | UNRECORDED | STEVENS        | KS | T32S - R38W SEC 24: SW                                                                                           |
| A14004931 | E M CARTER ET UX                             | MISSOURI VALLEY GAS COMPANY  | 06/01/1931 | 13/480     | STEVENS        | KS | T34S - R37W SEC 32: SE                                                                                           |
| A14004932 | C F ROSE ET UX                               | MISSOURI VALLEY GAS COMPANY  | 06/08/1931 | UNRECORDED | STEVENS        | KS | T35S - R38W SEC 5: SW T35S - R38W SEC 8: NW                                                                      |
| A14004933 | CARL J AEILTS                                | REPUBLIC NATURAL GAS COMPANY | 08/12/1939 | MISC-N/574 | STEVENS        | KS | T34S - R38W SEC 4: N2                                                                                            |

|           |                                                                                                 |                                  |            |                                 |         |    |                                                |
|-----------|-------------------------------------------------------------------------------------------------|----------------------------------|------------|---------------------------------|---------|----|------------------------------------------------|
| A14004934 | FIRST NATIONAL BANK                                                                             | REPUBLIC NATURAL GAS COMPANY     | 08/14/1939 | MISC-N/576                      | STEVENS | KS | T34S - R38W SEC 4: SE                          |
| A14004935 | R J WALKER ET UX                                                                                | REPUBLIC NATURAL GAS COMPANY     | 04/20/1942 | MISC-K/37                       | STEVENS | KS | T33S - R37W SEC 14: NW                         |
| A14004936 | FRANK F ALLBRITTEN                                                                              | REPUBLIC NATURAL GAS COMPANY     | 05/31/1945 | MISC-P/640                      | STEVENS | KS | T33S - R37W SEC 8: NW                          |
| A14004937 | CLARENCE H WHEELER ET UX                                                                        | REPUBLIC NATURAL GAS COMPANY     | 11/02/1945 | MISC-Q/320                      | STEVENS | KS | T33S - R36W SEC 35: SE                         |
| A14004946 | DAVID BOZONE ET UX                                                                              | KN GAS GATHERING INC             | 03/18/1998 | 180/866                         | STEVENS | KS | T32S - R38W SEC 32: NW                         |
| A14004950 | DONNA G BRADFORD                                                                                | ONEOK FIELD SERVICES COMPANY LLC | 03/02/2015 | 299/200                         | STEVENS | KS | T34S - R38W SEC 8: NENE                        |
| A14004954 | DIAMOND H AG LP                                                                                 | ONEOK FIELD SERVICES COMPANY LLC | 12/02/2013 | 319/700                         | STEVENS | KS | T34S - R37W SEC 7: NENE                        |
| A14004960 | WALTER J GARMAN ET AL                                                                           | ONEOK FIELD SERVICES COMPANY LLC | 02/03/2014 | 319/690                         | STEVENS | KS | T35S - R35W SEC 18: NE T35S - R35W SEC 18: NWN |
| A14004962 | JAMES L GOOCH TRUST ET AL                                                                       | ONEOK FIELD SERVICES COMPANY LLC | 04/09/2013 | 319/698                         | STEVENS | KS | T35S - R35W SEC 8: SW                          |
| A14004978 | BARRY D HITTLE ET UX                                                                            | ONEOK FIELD SERVICES COMPANY LLC | 03/06/2018 | 322/333                         | STEVENS | KS | T32S - R36W SEC 29: SW                         |
| A14004984 | ONE EACH FARMS LLC                                                                              | ONEOK FIELD SERVICES COMPANY LLC | 10/29/2022 | 354/533                         | STEVENS | KS | T32S - R36W SEC 10: NWNW                       |
| A14004985 | JAMES L GOOCH TRUST ET AL                                                                       | ONEOK FIELD SERVICES COMPANY LLC | 08/03/2012 | 279/550                         | STEVENS | KS | T35S - R35W SEC 7: N2SE                        |
| A14004986 | KEITH SECREST                                                                                   | ONEOK FIELD SERVICES COMPANY LLC | 06/22/2012 | 279/552                         | STEVENS | KS | T34S - R36W SEC 24: NE                         |
| A14004987 | BONNIE K DYER                                                                                   | ONEOK FIELD SERVICES COMPANY LLC | 06/22/2012 | 279/555                         | STEVENS | KS | T34S - R36W SEC 24: NE                         |
| A14004988 | WANDA J BLAIR                                                                                   | ONEOK FIELD SERVICES COMPANY LLC | 06/22/2012 | 279/558                         | STEVENS | KS | T34S - R36W SEC 24: NE                         |
| A14004989 | LAZY T LAND AND CATTLE LLC                                                                      | ONEOK FIELD SERVICES COMPANY LLC | 06/27/2012 | 279/561                         | STEVENS | KS | T34S - R36W SEC 13: SE                         |
| A14005061 | MICHEAL W WILLIS AND BETTY L WILLIS                                                             | ONEOK FIELD SERVICES COMPANY LLC | 01/20/2023 | 355/558                         | STEVENS | KS | T32S-R37W SEC 26: NW                           |
| A14005062 | ELAINE DILL AND CYNTHIA R DILL TRUSTEES OF THE GENE R DILL FAMILY TRUST DATED JUNE 29 2000      | ONEOK FIELD SERVICES COMPANY LLC | 12/07/2017 | 321/335                         | STEVENS | KS | T33S-R37W SEC 3: NW                            |
| A14005064 | GARY E SCHMIDT ET UX                                                                            | K N GAS GATHERING INC            | 03/18/1998 | 180/773,322/742                 | STEVENS | KS | T33S - R37W SEC 5: NW                          |
| A14005066 | BEE ENTERPRISES INC                                                                             | ONEOK FIELD SERVICES COMPANY LLC | 04/28/2018 | 325/194                         | STEVENS | KS | T33S-R37W SEC 31: NE                           |
| A14005069 | JEAN COULTER, A SINGLE PERSON                                                                   | ONEOK FIELD SERVICES LLC         | 12/28/2017 | 321/589                         | STEVENS | KS | T33S-R38W SEC 27: E2NW                         |
| A14005070 | CRAIG L WHITE AND DOUGLAS W WHITE, CO-TRUSTEES OF THE EWW IRREVOCABLE TRUST DATED MARCH 6, 2002 | ONEOK FIELD SERVICES COMPANY LLC | 01/05/2018 | 180/639,322/234,322/242,322/247 | STEVENS | KS | T32S-R36W SEC 16: NE                           |
| A14005071 | RAMON LITTELL                                                                                   | K N GAS GATHERING INC            | 03/30/1998 | 180/653                         | STEVENS | KS | T32S - R36W SEC 21: SE                         |
| A14005072 | DAVID BOZONE LIVING TRUST DATED FEBRUARY 9 2001                                                 | ONEOK FIELD SERVICES COMPANY LLC | 02/22/2018 | 322/239                         | STEVENS | KS | T32S-R38W SEC 29: SW                           |

|           |                                                                                                                                             |                                  |            |                              |                      |        |                                                                                                                                             |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|------------|------------------------------|----------------------|--------|---------------------------------------------------------------------------------------------------------------------------------------------|
| A14005073 | MARCUS HOWE AND STACEY HOWE, HUSBAND AND WIFE                                                                                               | ONEOK FIELD SERVICES COMPANY LLC | 04/09/2024 | 291/544                      | STEVENS              | KS     | T32S-R35W SEC 11: NW                                                                                                                        |
| A14005074 | LINDA M HITTLE AND BILL L HITTLE, TRUSTEES OF THE LINDA M HITTLE TRUST AND THE BILL HITTLE TRUST, BOTH DATED THE 30TH DAY OF NOVEMBER, 2000 | ONEOK FIELD SERVICES COMPANY LLC | 02/25/2018 | 321/742                      | STEVENS              | KS     | T32S-R36W SEC 29: NE                                                                                                                        |
| A14005075 | HANKE PROPERTIES LLC                                                                                                                        | ONEOK FIELD SERVICES LLC         | 02/08/2018 | 321/736                      | STEVENS              | KS     | T32S-R36W SEC 17: NE                                                                                                                        |
| A14005076 | WHITE LUNT FARMS INC                                                                                                                        | ONEOK FIELD SERVICES COMPANY LLC | 02/12/2018 | 322/258                      | STEVENS              | KS     | T34S-R38W SEC 8: NW                                                                                                                         |
| A14005077 | D R KIMZEY ET AL                                                                                                                            | K N ENERGY INC                   | 02/15/2008 | 249/377                      | STEVENS              | KS     | T34S - R37W SEC 11: NW                                                                                                                      |
| A14005078 | DAVID BOZONE                                                                                                                                | ONEOK FIELD SERVICES COMPANY LLC | 03/03/2001 | 196/548                      | STEVENS              | KS     | T32S-R38W SEC 32: NW                                                                                                                        |
| A14005079 | GREAT AMERICAN LAND LLC                                                                                                                     | ONEOK FIELD SERVICES COMPANY LLC | 04/28/2018 | 325/191                      | STEVENS              | KS     | T35S-R39W SEC 3: NE                                                                                                                         |
| A14005080 | PAUL O'HARA ET UX                                                                                                                           | K N GAS GATHERING INC            | 02/13/1998 | 180/633,321/739              | STEVENS              | KS     | T32S - R36W SEC 14: NW                                                                                                                      |
| A14005099 | LLOYD MOON                                                                                                                                  | ONEOK FIELD SERVICES LLC         | 01/12/2018 | 321/603                      | STEVENS              | KS     | T32S-R37W SEC 18: E2, A PARCEL OF LAND 300 FEET BY 300 FEET                                                                                 |
| A14005100 | JACK E NOLDE ET AL                                                                                                                          | K N GAS GATHERING INC            | 04/03/1998 | 180/753,322/543              | STEVENS              | KS     | T32S - R37W SEC 32: SE                                                                                                                      |
| A14005101 | MARLIN P HEGER TRUST ET AL                                                                                                                  | K N ENERGY INC                   | 03/31/1998 | 180/624,322/255              | STEVENS              | KS     | T33S - R35W SEC 7: NE                                                                                                                       |
| A14005102 | RICHARD NIX                                                                                                                                 | K N ENERGY INC                   | 02/18/1998 | 180/689,321/586              | STEVENS              | KS     | T33S - R36W SEC 36: SE                                                                                                                      |
| A14005103 | PAUL D ROEHR                                                                                                                                | K N ENERGY INC                   | 02/03/1998 | 180/700,321/339              | STEVENS              | KS     | T34S - R36W SEC 34: NE                                                                                                                      |
| A14005104 | CHERIE L SOUTHERN                                                                                                                           | ONEOK FIELD SERVICES COMPANY LLC | 12/13/2017 | 321/347                      | STEVENS              | KS     | T34S-R36W SEC 36: SW CORNER OF THE SW, A PARCEL OF LAND 200 FEET BY 200 FEET LOCATED IN THE SW CORNER                                       |
| A14005105 | CARL W HOFFMAN JR                                                                                                                           | K N ENERGY INC                   | 02/06/1998 | 180/832,322/546,356/150      | STEVENS              | KS     | T34S - R37W SEC 21: SESE                                                                                                                    |
| A14005106 | CLAGGETT FAMILY LLC                                                                                                                         | ONEOK FIELD SERVICES COMPANY LLC | 12/18/2017 | 321/597                      | STEVENS              | KS     | T34S-R37W SEC 28: SW                                                                                                                        |
| A14005107 | TERRY HALL                                                                                                                                  | K N ENERGY INC                   | 01/31/1998 | 180/850,322/252,331/305      | STEVENS              | KS     | T34S - R37W SEC 32: SE                                                                                                                      |
| A14005108 | THE MACK GREENWOOD TRUST                                                                                                                    | K N ENERGY INC                   | 01/30/1998 | 180/905,180/908,321/600      | STEVENS              | KS     | T34S - R38W SEC 12: NW                                                                                                                      |
| A14005109 | COX FARM AND CATTLE COMPANY                                                                                                                 | K N ENERGY INC                   | 01/23/1998 | 180/696,321/342              | STEVENS              | KS     | T34S - R36W SEC 32: SW                                                                                                                      |
| A14005112 | JEFFREY L NEWLON AND VICKY L NEWLON HUSBAND AND WIFE                                                                                        | ONEOK FIELD SERVICES COMPANY LLC | 08/10/2018 | 326/207                      | STEVENS              | KS     | T34S-R36W SEC 36: SE                                                                                                                        |
| A14005262 | R S PHILLIPS ET UX                                                                                                                          | MISSOURI VALLEY GAS CORPORATION  | 04/12/1937 | 195/161,MISC-M/57,MISC-M/618 | MORTON;STEVENS;TEXAS | KS, OK | T35S - R39E SEC 10: S2<br>T35S - R39E SEC 15: W2<br>T35S - R39E SEC 16: SE<br>T35S - R39E SEC 21: LOTS 1, 2<br>T6N - R14E SEC 8 : LOTS 1, 2 |

|           |                                                 |                              |            |            |         |    |                                                                                                                                                                                                                                                                                                                                                               |
|-----------|-------------------------------------------------|------------------------------|------------|------------|---------|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A14597121 | RPG INVESTMENTS LLC                             | SCOUT V HUGOTON GATHERING LP | 12/17/2024 | 365/392    | STEVENS | KS | T34S-R38W SEC 3: SW, MORE PARTICULARLY DESCRIBED AS FOLLOWS: BEGINNING AT A POINT 30 FT NORTH & 30 FT EAST OF THE SOUTHWEST CORNER OF SAID SEC 3; THENCE NORTH 300 FT PARALLEL W/ THE WEST SECTION LINE; THENCE EAST 300 FT; THENCE SOUTH 300 FT; THENCE WEST 300 FT PARALLEL W/ THE SOUTH SEC LINE TO THE POB, SAID TRACT CONTAINS 2.06 ACRES, MORE OR LESS. |
| A21010120 | DONALD KNIER JR AND TONYA KNIER                 | SCOUT ENERGY GROUP V LP      | 6/3/2025   | 368/112    | STEVENS | KS | T34S - R37W SEC 33: NW                                                                                                                                                                                                                                                                                                                                        |
| A21010168 | STEPHANIE ROWEN                                 | SCOUT ENERGY GROUP V LP      | 6/9/2025   | 368/116    | STEVENS | KS | T34S - R37W SEC 33: SW                                                                                                                                                                                                                                                                                                                                        |
| A21010216 | TERESA FULPS                                    | SCOUT ENERGY GROUP V LP      | 6/7/2025   | 368/120    | STEVENS | KS | T34S - R37W SEC 33: SW                                                                                                                                                                                                                                                                                                                                        |
| A21010238 | ANDREA HEMMERT                                  | SCOUT ENERGY GROUP V LP      | 6/6/2025   | 368/124    | STEVENS | KS | T34S - R37W SEC 33: SW                                                                                                                                                                                                                                                                                                                                        |
| A9978900  | ERICK E NORDLING ET UX                          | EXXONMOBIL OIL CORPORATION   | 01/01/2010 | 269/291    | STEVENS | KS | T033S - R037W SEC 009: NE, W2 SE                                                                                                                                                                                                                                                                                                                              |
| A9978901  | JERRY E STUCKEY                                 | EXXONMOBIL OIL CORPORATION   | 01/01/2010 | UNRECORDED | STEVENS | KS | T031S - R035W SEC 016: NW SEC 017: NE                                                                                                                                                                                                                                                                                                                         |
| A9978902  | WAYNE C FORWARD ET UX                           | EXXONMOBIL OIL CORPORATION   | 06/22/2011 | 272/330    | STEVENS | KS | T032S - R037W SEC 013: NE                                                                                                                                                                                                                                                                                                                                     |
| A9978904  | RANDALL D WHITE ET UX                           | MOBIL OIL CORPORATION        | 09/28/1999 | UNRECORDED | STEVENS | KS | T032S - R036W SEC 015: NE HMOBIL#KS-19564                                                                                                                                                                                                                                                                                                                     |
| A9978905  | MARLIN P HEGER TRUST DATED 8/29/1994 ET AL      | MOBIL OIL CORPORATION        | 08/31/1999 | UNRECORDED | STEVENS | KS | T033S - R036W SEC 036: NW KS-19184                                                                                                                                                                                                                                                                                                                            |
| A9978906  | SEVALEN PARNELL                                 | MOBIL OIL CORPORATION        | 06/23/1998 | UNRECORDED | STEVENS | KS | T031S - R035W SEC 007: SW                                                                                                                                                                                                                                                                                                                                     |
| A9978907  | RICHARD B WOLTERS ET AL                         | MOBIL OIL CORPORATION        | 06/23/1998 | UNRECORDED | STEVENS | KS | T033S - R037W SEC 004: SW                                                                                                                                                                                                                                                                                                                                     |
| A9978908  | ALAN STODDARD ET UX                             | MOBIL OIL CORPORATION        | 08/31/1999 | UNRECORDED | STEVENS | KS | T033S - R035W SEC 017: W2                                                                                                                                                                                                                                                                                                                                     |
| A9978909  | JAY DAVIS ET AL                                 | MOBIL OIL CORPORATION        | 04/09/1999 | UNRECORDED | STEVENS | KS | T033S - R035W SEC 015: SW                                                                                                                                                                                                                                                                                                                                     |
| A9978910  | JAMES H SCHMIDT                                 | MOBIL OIL CORPORATION        | 06/23/1999 | UNRECORDED | STEVENS | KS | T033S - R035W SEC 020: S2 KS-19485-C                                                                                                                                                                                                                                                                                                                          |
| A9978911  | JAMES M CAMPBELL ET AL                          | MOBIL OIL CORPORATION        | 06/23/1998 | UNRECORDED | STEVENS | KS | T032S - R037W SEC 025: SW                                                                                                                                                                                                                                                                                                                                     |
| A9978912  | CARL EVERETT BARBER TRUST DATED 9/29/1982 ET AL | EXXONMOBIL OIL CORPORATION   | 09/08/1999 | UNRECORDED | STEVENS | KS | T033S - R036W SEC 014: S2 KS-19060                                                                                                                                                                                                                                                                                                                            |
| A9978913  | FREDERICK R GRIMM                               | MOBIL OIL CORPORATION        | 06/23/1998 | UNRECORDED | STEVENS | KS | T033S - R035W SEC 011: NW                                                                                                                                                                                                                                                                                                                                     |
| A9978914  | CURTIS D TACKETT ET UX                          | MOBIL OIL CORPORATION        | 06/23/1998 | UNRECORDED | STEVENS | KS | T032S - R037W SEC 025: NE KS-19046                                                                                                                                                                                                                                                                                                                            |
| A9978915  | RICHARD L GREENE ET UX                          | EXXONMOBIL OIL CORPORATION   | 06/23/1998 | UNRECORDED | STEVENS | KS | T032S - R037W SEC 036: NW                                                                                                                                                                                                                                                                                                                                     |
| A9978919  | BETTY LEE                                       | EXXONMOBIL OIL CORPORATION   | 01/29/2009 | 255/332    | STEVENS | KS | T032S - R036W SEC 009: SE                                                                                                                                                                                                                                                                                                                                     |
| A9978921  | THOMAS L LAHEY ET AL                            | EXXONMOBIL OIL CORPORATION   | 05/01/2000 | 13/447     | STEVENS | KS | T031S - R036W SEC 003: SE SEC 010: NE                                                                                                                                                                                                                                                                                                                         |
| A9978923  | LOREN L SEAMAN ET UX                            | EXXONMOBIL OIL CORPORATION   | 01/12/2009 | 255/338    | STEVENS | KS | T032S - R037W SEC 027: NW                                                                                                                                                                                                                                                                                                                                     |
| A9978926  | JAMES L GOOCH ET UX                             | EXXONMOBIL OIL CORPORATION   | 01/15/2009 | 255/217    | STEVENS | KS | T035S - R036W SEC 005: SE                                                                                                                                                                                                                                                                                                                                     |
| A9978927  | BERYL TEETER                                    | EXXONMOBIL OIL CORPORATION   | 12/01/2004 | 235/309    | STEVENS | KS | T032S - R035W SEC 019: SW                                                                                                                                                                                                                                                                                                                                     |
| A9978928  | CHARLES E LEININGER ET UX                       | EXXONMOBIL OIL CORPORATION   | 03/07/2002 | UNRECORDED | STEVENS | KS | T033S - R036W SEC 019: LOCATED IN SW                                                                                                                                                                                                                                                                                                                          |
| A9978929  | ROY STODDARD ET UX                              | EXXONMOBIL OIL CORPORATION   | 01/15/2009 | 255/220    | STEVENS | KS | T032S - R035W SEC 033: SE NE                                                                                                                                                                                                                                                                                                                                  |
| A9978930  | BKT FARMS                                       | EXXONMOBIL OIL CORPORATION   | 02/06/2009 | 255/335    | STEVENS | KS | T032S - R036W SEC 004: SE SEC 009: NE                                                                                                                                                                                                                                                                                                                         |

|          |                                          |                            |            |         |         |    |                                                             |
|----------|------------------------------------------|----------------------------|------------|---------|---------|----|-------------------------------------------------------------|
| A9978931 | HOWARD L SULLINS ET UX                   | EXXONMOBIL OIL CORPORATION | 10/24/2008 | 253/440 | STEVENS | KS | T032S - R036W SEC 027: NE                                   |
| A9978932 | OSCAR G MOSTROM ET UX                    | EXXONMOBIL OIL CORPORATION | 10/28/2008 | 253/443 | STEVENS | KS | T034S - R037W SEC 013: SW                                   |
| A9978936 | RICHARD JAMES ET UX                      | EXXONMOBIL OIL CORPORATION | 04/17/2009 | 259/208 | STEVENS | KS | T033S - R036W SEC 022: NE                                   |
| A9978937 | DARYL MAY                                | EXXONMOBIL OIL CORPORATION | 01/01/2005 | 235/301 | STEVENS | KS | T031S - R037W SEC 013: SE SEC 024: NE                       |
| A9978940 | GARY L PORTER ET UX                      | EXXONMOBIL OIL CORPORATION | 04/01/2006 | 235/557 | STEVENS | KS | T033S - R036W SEC 018: ALL OF SEC 18                        |
| A9978942 | DONALD DEE KNIER SR LVG TRST DTD 9/12/97 | EXXONMOBIL OIL CORPORATION | 12/01/2005 | 235/560 | STEVENS | KS | T034S - R037W SEC 034: NE                                   |
| A9978943 | LARRY L LEWIS ET UX                      | EXXONMOBIL OIL CORPORATION | 12/01/2004 | 235/305 | STEVENS | KS | T033S - R035W SEC 018: SE                                   |
| A9978945 | DONALD DEE KNIER SR LVG TRST DTD 9/12/97 | EXXONMOBIL OIL CORPORATION | 02/01/2006 | 235/563 | STEVENS | KS | T033S - R037W SEC 025: NE                                   |
| A9978949 | DAVID W BATIE                            | EXXONMOBIL OIL CORPORATION | 08/13/2008 | 251/293 | STEVENS | KS | T033S - R038W SEC 027: SW SEC 028: NE                       |
| A9978950 | LESLIE R ADEE ET UX                      | EXXONMOBIL OIL CORPORATION | 09/15/2008 | 252/565 | STEVENS | KS | T033S - R036W SEC 001: SE                                   |
| A9978951 | BENJAMIN J PERSINGER ET UX               | EXXONMOBIL OIL CORPORATION | 11/21/2008 | 254/238 | STEVENS | KS | T032S - R036W SEC 016: NW AND SE                            |
| A9978953 | LARRY L YODER ET UX                      | EXXONMOBIL OIL CORPORATION | 09/01/2006 | 237/547 | STEVENS | KS | T034S - R037W SEC 012: ALL OF SECTION 12                    |
| A9978955 | CARLS J PASSMORE ET AL                   | EXXONMOBIL OIL CORPORATION | 04/01/2006 | 235/566 | STEVENS | KS | T032S - R037W SEC 019: SW                                   |
| A9978956 | BRIAN MCKEE ET AL                        | EXXONMOBIL OIL CORPORATION | 10/24/2008 | 253/446 | STEVENS | KS | T034S - R039W SEC 2: NE                                     |
| A9978959 | DOUGLAS R TITUS ET UX                    | EXXONMOBIL OIL CORPORATION | 04/01/2009 | 259/205 | STEVENS | KS | T032S - R038W SEC 026: SE                                   |
| A9978960 | TIMOTHY J COULTER                        | EXXONMOBIL OIL CORPORATION | 08/06/2008 | 251/296 | STEVENS | KS | T033S - R038W SEC 023: SW                                   |
| A9978961 | ROY DAVIS MAY ET UX                      | EXXONMOBIL OIL CORPORATION | 08/07/2008 | 251/287 | STEVENS | KS | T031S - R036W SEC 024: PART OF NW                           |
| A9978962 | RICHARD E CLAGGETT ET UX                 | EXXONMOBIL OIL CORPORATION | 02/28/2008 | 247/13  | STEVENS | KS | T035S - R037W SEC 010: NE CONTAINING 160 ACRES MORE OR LESS |
| A9978966 | PEDRO ORDONEZ ET UX                      | EXXONMOBIL OIL CORPORATION | 06/01/2004 | 219/267 | STEVENS | KS | T033S - R038W SEC 017: SE & NE                              |
| A9978967 | REX A COULTER ET UX                      | EXXONMOBIL OIL CORPORATION | 04/12/2007 | 242/29  | STEVENS | KS | T033S - R038W SEC 028: NE                                   |
| A9978971 | LOREN ZABEL ET AL                        | EXXONMOBIL OIL CORPORATION | 09/05/2000 | 184/305 | STEVENS | KS | T035S - R036W SEC 018: GOVT LOT 3 AND E2 NW AND NE SW       |
| A9978972 | CHARLES W CLINESMITH ET AL               | EXXONMOBIL OIL CORPORATION | 10/01/2006 | 238/523 | STEVENS | KS | T032S - R037W SEC 016: SE                                   |
| A9978973 | SHON L CLINKINGBEARD ET UX               | EXXONMOBIL OIL CORPORATION | 01/31/2008 | 247/8   | STEVENS | KS | T035S - R037W SEC 012: NW                                   |
| A9978974 | JACK HAMLIN ET UX                        | EXXONMOBIL OIL CORPORATION | 04/01/2008 | 247/565 | STEVENS | KS | T032S - R035W SEC 021: NE                                   |
| A9978975 | ROBERTO SALCEDO ET UX                    | EXXONMOBIL OIL CORPORATION | 07/06/2008 | 250/172 | STEVENS | KS | T031S - R035W SEC 022: N2                                   |
| A9978976 | MIKE D BECKETT ET UX                     | EXXONMOBIL OIL CORPORATION | 07/18/2008 | 250/174 | STEVENS | KS | T034S - R037W SEC 036: SE AND E2 NE                         |

|          |                           |                            |            |            |         |    |                                                               |
|----------|---------------------------|----------------------------|------------|------------|---------|----|---------------------------------------------------------------|
| A9978977 | CHAFFIN INVESTMENTS INC   | EXXONMOBIL OIL CORPORATION | 02/01/2005 | 226/408    | STEVENS | KS | T032S - R036W SEC 014: S2                                     |
| A9978981 | CORRINE WILLIAMS          | EXXONMOBIL OIL CORPORATION | 08/11/2008 | 251/290    | STEVENS | KS | T034S - R038W SEC 011: ACROSS ENTIRE SECTION                  |
| A9978985 | JERRY J METCALF           | EXXONMOBIL OIL CORPORATION | 09/04/2007 | 246/137    | STEVENS | KS | T035S - R036W SEC 016: LOTS 3 AND 4 AND N2 SW AND ALL OF NW   |
| A9978995 | WILLIAM L SHARP II        | EXXONMOBIL OIL CORPORATION | 01/16/2001 | 196/162    | STEVENS | KS | T032S - R038W SEC 031: NW                                     |
| A9978996 | HAL D SCHECHTER ET UX     | EXXONMOBIL OIL CORPORATION | 12/13/2000 | 195/762    | STEVENS | KS | T032S - R036W SEC 018: SE                                     |
| A9978997 | CHARLES F FORWARD ET AL   | EXXONMOBIL OIL CORPORATION | 09/08/2000 | 194/365    | STEVENS | KS | T033S - R035W SEC 023: NE SEC 024: NW                         |
| A9979000 | OMAR NORTON ET UX         | EXXONMOBIL OIL CORPORATION | 11/29/1998 | 196/12     | STEVENS | KS | T031S - R035W SEC 017: SW                                     |
| A9979003 | EARL SHELTON ET UX        | EXXONMOBIL OIL CORPORATION | 08/23/2000 | 194/316    | STEVENS | KS | T034S - R037W SEC 025: NW                                     |
| A9979004 | WARREN SPIKES             | EXXONMOBIL OIL CORPORATION | 06/23/1998 | UNRECORDED | STEVENS | KS | T031S - R036W SEC 023: THE SW                                 |
| A9979005 | ROGER E LYNCH             | EXXONMOBIL OIL CORPORATION | 10/13/1998 | 10/66      | STEVENS | KS | T034S - R037W SEC 035: THE SW                                 |
| A9979010 | DUANE L WILLSEY           | EXXONMOBIL OIL CORPORATION | 08/03/1998 | 188/92     | STEVENS | KS | T034S - R038W SEC 025: SW                                     |
| A9979011 | VANCE LEE FARRAR          | EXXONMOBIL OIL CORPORATION | 06/23/1998 | UNRECORDED | STEVENS | KS | T033S - R038W SEC 021: NW                                     |
| A9979013 | SUNBELT FEEDERS INC       | MOBIL OIL CORPORATION      | 09/30/1999 | 189/368    | STEVENS | KS | T032S - R037W SEC 024: THE NW                                 |
| A9979014 | DAVID LON NIX TRUST ET AL | EXXONMOBIL OIL CORPORATION | 07/19/2000 | 193/835    | STEVENS | KS | T033S - R035W SEC 030: NE                                     |
| A9979016 | LAWRENCE A WALLACE ET UX  | EXXONMOBIL OIL CORPORATION | 06/23/1998 | 189/335    | STEVENS | KS | T032S - R037W SEC 020: THE SW                                 |
| A9979017 | CARL N BROLIER            | EXXONMOBIL OIL CORPORATION | 06/23/1998 | UNRECORDED | STEVENS | KS | T031S - R036W SEC 023: SE                                     |
| A9979018 | BRIAN K WHITE ET UX       | EXXONMOBIL OIL CORPORATION | 01/04/2000 | UNRECORDED | STEVENS | KS | T032S - R036W SEC 015: W2                                     |
| A9979019 | BILLIE W MOSS             | EXXONMOBIL OIL CORPORATION | 09/24/1999 | UNRECORDED | STEVENS | KS | T033S - R037W SEC 014: THE NW                                 |
| A9979020 | EDITH HOOKER QUIMBY ET AL | EXXONMOBIL OIL CORPORATION | 11/16/1998 | UNRECORDED | STEVENS | KS | T032S - R038W SEC 014: THE NE                                 |
| A9979022 | WILBUR KINSER             | EXXONMOBIL OIL CORPORATION | 06/23/1998 | 189/356    | STEVENS | KS | T034S - R036W SEC 018: SE SEC 019: NE SEC 020: NW SEC 029: NW |
| A9979023 | FLOYD TILFORD ESTATE      | EXXONMOBIL OIL CORPORATION | 06/23/1998 | 189/338    | STEVENS | KS | T032S - R036W SEC 011: NE                                     |
| A9979024 | L A SCHECHTER             | EXXONMOBIL OIL CORPORATION | 06/23/1998 | UNRECORDED | STEVENS | KS | T033S - R037W SEC 003: NE                                     |
| A9979026 | LLOYD L CRAWFORD TRUST    | EXXONMOBIL OIL CORPORATION | 09/08/1999 | UNRECORDED | STEVENS | KS | T033S - R035W SEC 005: THE SW SEC 008: THE W2                 |
| A9979029 | PAMELA GAY ABRAHAM ET AL  | EXXONMOBIL OIL CORPORATION | 06/23/1998 | 188/101    | STEVENS | KS | T033S - R037W SEC 011: SE                                     |
| A9979032 | FRANK J THOMAS LIVING TR  | EXXONMOBIL OIL CORPORATION | 11/29/1998 | UNRECORDED | STEVENS | KS | T034S - R036W SEC 023: NW, N2 SW                              |
| A9979034 | CHRISTOPHER T HEGER       | EXXONMOBIL OIL CORPORATION | 06/23/1998 | UNRECORDED | STEVENS | KS | T033S - R036W SEC 023: SE SEC 024: SW SEC 025: NW SEC 026: SE |



|          |                                   |                            |            |            |         |    |                                                                                                                       |
|----------|-----------------------------------|----------------------------|------------|------------|---------|----|-----------------------------------------------------------------------------------------------------------------------|
| A9979035 | LAVERN JANICE THOMAS LOVING TRUST | EXXONMOBIL OIL CORPORATION | 11/29/1999 | 196/37     | STEVENS | KS | T034S - R036W SEC 013: SW SEC 014: SE                                                                                 |
| A9979036 | DALE K SUTTON ET UX               | EXXONMOBIL OIL CORPORATION | 12/07/1999 | 193/823    | STEVENS | KS | T033S - R037W SEC 015: SW                                                                                             |
| A9979037 | WILBUR KINSER ET UX               | EXXONMOBIL OIL CORPORATION | 06/23/1998 | 189/359    | STEVENS | KS | T034S - R036W SEC 017: W2 SE SEC 020: W2 NE                                                                           |
| A9979038 | FRANK J THOMAS LOVING TRUST       | EXXONMOBIL OIL CORPORATION | 11/29/1998 | UNRECORDED | STEVENS | KS | T034S - R036W SEC 022: SE                                                                                             |
| A9979039 | MARIGAIL GREENWOOD THOMAS         | EXXONMOBIL OIL CORPORATION | 11/23/1999 | UNRECORDED | STEVENS | KS | T034S - R036W SEC 028: SW                                                                                             |
| A9979041 | NIX FARMS INC                     | EXXONMOBIL OIL CORPORATION | 08/03/2000 | 193/827    | STEVENS | KS | T033S - R035W SEC 019: THE N2 AND THE SE                                                                              |
| A9979042 | ERMA E PARKER                     | EXXONMOBIL OIL CORPORATION | 11/11/1999 | 196/34     | STEVENS | KS | T035S - R038W SEC 008: SW                                                                                             |
| A9979043 | JOHN J HATTON ET UX               | EXXONMOBIL OIL CORPORATION | 11/27/1999 | 196/25     | STEVENS | KS | T032S - R036W SEC 019: LOT 1 AND 2 IN E2 NW                                                                           |
| A9979044 | FRANK THOMAS JUNIOR LIVING TRUST  | EXXONMOBIL OIL CORPORATION | 11/29/1999 | UNRECORDED | STEVENS | KS | T034S - R036W SEC 027: THE E2                                                                                         |
| A9979045 | ORA L MCCULLEY                    | EXXONMOBIL OIL CORPORATION | 09/20/1999 | 189/341    | STEVENS | KS | T032S - R035W SEC 015: E2 AND NW                                                                                      |
| A9979046 | DAVID LEE PRAWL ET AL             | EXXONMOBIL OIL CORPORATION | 06/23/1998 | UNRECORDED | STEVENS | KS | T031S - R036W SEC 007: NW                                                                                             |
| A9979048 | MATT C WING                       | EXXONMOBIL OIL CORPORATION | 09/08/1999 | 189/365    | STEVENS | KS | T033S - R037W SEC 2: THE N2, SW SEC 011: THE NW                                                                       |
| A9979050 | RALPH D STODDARD ET UX            | EXXONMOBIL OIL CORPORATION | 10/06/1999 | 196/43     | STEVENS | KS | T034S - R037W SEC 014: NW                                                                                             |
| A9979051 | WILLIAM M DALE                    | EXXONMOBIL OIL CORPORATION | 06/23/1998 | 188/74     | STEVENS | KS | T033S - R035W SEC 032: SW                                                                                             |
| A9979053 | ROSCOE JENNINGS JR                | EXXONMOBIL OIL CORPORATION | 10/22/1999 | UNRECORDED | STEVENS | KS | T033S - R036W SEC 006: THE NE                                                                                         |
| A9979056 | MIKE PERSINGER ET UX              | EXXONMOBIL OIL CORPORATION | 10/18/1999 | UNRECORDED | STEVENS | KS | T033S - R036W SEC 019: NE                                                                                             |
| A9979057 | ROBB HEGER                        | EXXONMOBIL OIL CORPORATION | 12/15/1998 | UNRECORDED | STEVENS | KS | T033S - R036W SEC 024: NW                                                                                             |
| A9979059 | STEPHEN R KINSER ET UX            | EXXONMOBIL OIL CORPORATION | 02/23/2007 | 242/25     | STEVENS | KS | T034S - R036W SEC 006: LOTS 3 AND 4 ALSO DESCRIBED AS N2 NW AND LOTS 1 AND 2 ALSO DESCRIBED AS N2 NE AND S2 NE AND SE |
| A9979060 | H D SMITH                         | EXXONMOBIL OIL CORPORATION | 11/13/2000 | 196/510    | STEVENS | KS | T033S - R037W SEC 014: THE S2 SW                                                                                      |
| A9979061 | NIX FARMS INC                     | EXXONMOBIL OIL CORPORATION | 07/18/2000 | 193/831    | STEVENS | KS | T033S - R035W SEC 019: SW                                                                                             |
| A9979063 | FAY HAGAMAN                       | EXXONMOBIL OIL CORPORATION | 10/11/1999 | 189/362    | STEVENS | KS | T033S - R036W SEC 005: THE E2 SW                                                                                      |
| A9979065 | MELVIN D TOWNER ET UX             | EXXONMOBIL OIL CORPORATION | 09/21/1999 | 189/353    | STEVENS | KS | T035S - R036W SEC 015: N2 AND N2 SW                                                                                   |
| A9979067 | GARY D POST                       | EXXONMOBIL OIL CORPORATION | 06/27/2000 | 195/55     | STEVENS | KS | T034S - R037W SEC 029: THE NW                                                                                         |
| A9979068 | ARDEN L WEBB ET UX                | EXXONMOBIL OIL CORPORATION | 08/31/1999 | 193/811    | STEVENS | KS | T035S - R036W SEC 014: NW                                                                                             |
| A9979069 | BARRY HARPER ET UX                | EXXONMOBIL OIL CORPORATION | 02/02/1999 | 188/59     | STEVENS | KS | T033S - R035W SEC 010: SE                                                                                             |

|          |                                              |                                      |            |            |         |    |                                                                          |
|----------|----------------------------------------------|--------------------------------------|------------|------------|---------|----|--------------------------------------------------------------------------|
| A9979071 | ZORA DAVIS                                   | EXXONMOBIL OIL CORPORATION           | 06/23/1998 | UNRECORDED | STEVENS | KS | T031S - R035W SEC 016: SW                                                |
| A9979072 | VONDA L RANEY                                | EXXONMOBIL OIL CORPORATION           | 10/28/1999 | UNRECORDED | STEVENS | KS | T034S - R037W SEC 027: SW                                                |
| A9979073 | JOSEPH GRAVES                                | EXXONMOBIL OIL CORPORATION           | 07/09/1998 | 188/908    | STEVENS | KS | T032S - R036W SEC 032: SW                                                |
| A9979074 | LARRY D SLEMP                                | EXXONMOBIL OIL CORPORATION           | 06/23/1998 | 189/329    | STEVENS | KS | T033S - R038W SEC 020: THE NE                                            |
| A9979075 | JOHN FELLERS ET UX                           | EXXONMOBIL OIL CORPORATION           | 06/23/1998 | 188/68     | STEVENS | KS | T031S - R036W SEC 009: SE                                                |
| A9979077 | DONALD W KINSER                              | EXXONMOBIL OIL CORPORATION           | 06/23/1998 | 188/89     | STEVENS | KS | T034S - R036W SEC 017: THE E2 SE                                         |
| A9979078 | LESLIE O KINSER ET UX                        | EXXONMOBIL OIL CORPORATION           | 09/22/1999 | 189/350    | STEVENS | KS | T034S - R036W SEC 022: N2                                                |
| A9979079 | CHERYL FEESE                                 | MOBIL EXPLORATION & PRODUCING US INC | 11/17/1999 | 196/49     | STEVENS | KS | T032S - R035W SEC 012: NW SE AND SW                                      |
| A9979080 | DONALD P GREWELL ET AL                       | EXXONMOBIL OIL CORPORATION           | 08/11/2000 | 193/839    | STEVENS | KS | T035S - R037W SEC 016: S2 SEC 017: NE                                    |
| A9979081 | LONE STAR CHURCH                             | EXXONMOBIL OIL CORPORATION           | 09/10/2000 | 195/299    | STEVENS | KS | T033S - R035W SEC 014: THE SE                                            |
| A9979082 | JEAN COULTER                                 | EXXONMOBIL OIL CORPORATION           | 08/07/2008 | 11/529     | STEVENS | KS | T033S - R038W SEC 027: NE                                                |
| A9979083 | JAMES R WILLIAMS ET AL                       | EXXONMOBIL OIL CORPORATION           | 03/03/2003 | 209/19     | STEVENS | KS | T034S - R037W SEC 010: SE                                                |
| A9979084 | BARBARA JO MOORE                             | EXXONMOBIL OIL CORPORATION           | 10/01/2005 | 235/298    | STEVENS | KS | T033S - R036W SEC 023: N2 AND SW                                         |
| A9979085 | RICHARD CLAGGETT ET UX                       | EXXONMOBIL OIL CORPORATION           | 05/01/2005 | 235/291    | STEVENS | KS | T034S - R037W SEC 020: SW CONTAINING 160 ACRES MORE OR LESS              |
| A9979087 | LEE W REYNOLDS                               | EXXONMOBIL OIL CORPORATION           | 10/01/2005 | 235/295    | STEVENS | KS | T032S - R037W SEC 028: THE SE SEC 033: THE NE AND THE SW                 |
| A9979088 | ROBIN SULLIVAN                               | EXXONMOBIL OIL CORPORATION           | 05/01/2005 | 235/587    | STEVENS | KS | T035S - R037W SEC 011: THE NE                                            |
| A9979093 | ROBERT C FOX ET UX                           | EXXONMOBIL OIL CORPORATION           | 11/26/2012 | 284/47     | STEVENS | KS | T031S - R036W SEC 026: THE NW                                            |
| A9979094 | THOMAS A ZELLNER ET UX                       | EXXONMOBIL OIL CORPORATION           | 12/28/2010 | UNRECORDED | STEVENS | KS | T032S - R037W SEC 035: THE NW                                            |
| A9979095 | DONALD R SNYDER LIVING TRUST DATED 4/25/2002 | EXXONMOBIL OIL CORPORATION           | 12/15/2009 | 262/427    | STEVENS | KS | T032S - R035W SEC 010: THE W2 AND THE SE                                 |
| A9979098 | M DOUGLAS MILLS LIVING TRUST                 | EXXONMOBIL OIL CORPORATION           | 10/18/2012 | 283/213    | STEVENS | KS | T033S - R035W SEC 028: THE W2                                            |
| A9979099 | JOE H THOMPSON ET UX                         | EXXONMOBIL OIL CORPORATION           | 12/12/2012 | 282/676    | STEVENS | KS | T032S - R035W SEC 023: THE N2                                            |
| A9979100 | DAVID THANE LAHEY LIVING TRUST               | EXXONMOBIL OIL CORPORATION           | 12/12/2011 | 282/550    | STEVENS | KS | T031S - R035W SEC 006: THE SE SEC 007: THE SE                            |
| A9979101 | DAVID THANE LAHEY LIVING TRUST ET AL         | EXXONMOBIL OIL CORPORATION           | 12/12/2011 | 282/543    | STEVENS | KS | T031S - R036W SEC 2: THE SE                                              |
| A9979105 | ALFRED AND DOROTHY HARPER FAMILY PARTNERS LP | EXXONMOBIL OIL CORPORATION           | 02/22/2012 | 278/225    | STEVENS | KS | T033S - R035W SEC 023: THE W2 EXCEPT 10 ACRES IN THE NW CORNER OF THE NW |
| A9979106 | LAZY T LAND & CATTLE LLC                     | EXXONMOBIL OIL CORPORATION           | 04/20/2012 | 278/367    | STEVENS | KS | T034S - R036W SEC 001: THE NW SEC 012: THE E2                            |

|          |                                           |                             |            |            |         |    |                                                            |
|----------|-------------------------------------------|-----------------------------|------------|------------|---------|----|------------------------------------------------------------|
| A9979107 | GREGORY L ADAMS ET AL                     | EXXONMOBIL OIL CORPORATION  | 08/01/2010 | 269/267    | STEVENS | KS | T032S - R035W SEC 011: THE SW                              |
| A9979109 | PAUL S DOBIE ET UX                        | EXXONMOBIL OIL CORPORATION  | 10/20/2009 | 260/295    | STEVENS | KS | T031S - R037W SEC 025: RELATED LANDS THE NE & SW           |
| A9979110 | EDWARD W WHITE ET AL                      | EXXONMOBIL OIL CORPORATION  | 11/23/2009 | 260/308    | STEVENS | KS | T032S - R035W SEC 018: THE NW                              |
| A9979111 | CRAIG L WHITE ET AL                       | EXXONMOBIL OIL CORPORATION  | 12/04/2009 | 260/316    | STEVENS | KS | T032S - R036W SEC 022: THE NE, N2 NW, SE NW AND THE NE SW  |
| A9979113 | STANLEY MCGILL ET AL                      | EXXONMOBIL OIL CORPORATION  | 12/24/2009 | 262/435    | STEVENS | KS | T032S - R036W SEC 012: E2 SEC 013: NW                      |
| A9979114 | JAMES A SMITH ET AL                       | EXXONMOBIL OIL CORPORATION  | 11/16/2009 | 262/254    | STEVENS | KS | T032S - R035W SEC 016: THE NE                              |
| A9979116 | JERRY H COX ET UX                         | EXXONMOBIL OIL CORPORATION  | 01/01/2010 | 269/255    | STEVENS | KS | T034S - R036W SEC 029: SE                                  |
| A9979118 | WANDA F BEAN                              | EXXONMOBIL OIL CORPORATION  | 03/03/2010 | 264/133    | STEVENS | KS | T032S - R035W SEC 026: THE NW                              |
| A9979119 | JAMES A SMITH ET AL                       | EXXONMOBIL OIL CORPORATION  | 03/03/2010 | 264/127    | STEVENS | KS | T032S - R035W SEC 009: SW                                  |
| A9979120 | GEORGE A CARLILE REVOCABLE TRUST          | EXXONMOBIL OIL CORPORATION  | 12/06/2010 | 270/49     | STEVENS | KS | T033S - R035W SEC 023: THE SE                              |
| A9979121 | DONALD W BEESLEY ET AL                    | EXXONMOBIL OIL CORPORATION  | 07/29/2010 | 269/273    | STEVENS | KS | T033S - R035W SEC 031: SW                                  |
| A9979123 | SCOTT MUELLER                             | EXXONMOBIL OIL CORPORATION  | 12/05/2011 | 276/145    | STEVENS | KS | T033S - R036W SEC 015: THE N2                              |
| A9979125 | STEVEN MORISSE ET AL                      | EXXONMOBIL OIL CORPORATION  | 10/07/2011 | 275/30     | STEVENS | KS | T031S - R035W SEC 008: THE E2 NW AND THE W2 NE             |
| A9979126 | GARY D NORTON ET UX                       | EXXONMOBIL OIL CORPORATION  | 11/08/2011 | 275/410    | STEVENS | KS | T033S - R039W SEC 012: N2 AND SW                           |
| A9979127 | I KENNETH FRIESEN ET AL                   | EXXONMOBIL OIL CORPORATION  | 07/01/2010 | 169/230    | STEVENS | KS | T031S - R036W SEC 036: ALL OF SEC 36                       |
| A9979128 | PEGGY BRECHEISEN                          | EXXONMOBIL OIL CORPORATION  | 12/11/2009 | 262/261    | STEVENS | KS | T034S - R038W SEC 014: THE NE; SE; E2 NW AND E2 SW         |
| A9979130 | KANCO PROPERTIES                          | EXXONMOBIL OIL CORPORATION  | 12/08/2009 | 263/349    | STEVENS | KS | T032S - R035W SEC 013: ALL OF SECTION 13                   |
| A9979131 | GOLDIE F WILLIAMS                         | EXXONMOBIL OIL CORPORATION  | 11/20/2009 | 260/301    | STEVENS | KS | T033S - R037W SEC 2: THE SE2                               |
| A9979132 | ILA CAMPBELL ET AL                        | EXXONMOBIL OIL CORPORATION  | 10/27/2010 | 269/236    | STEVENS | KS | T033S - R035W SEC 005: THE E2 SEC 008: THE NE              |
| A9979134 | TERRY CAMPBELL ET AL                      | EXXON MOBIL OIL CORPORATION | 04/20/2012 | UNRECORDED | STEVENS | KS | T033S - R035W SEC 013: ALL OF SECTION 13                   |
| A9979136 | MYRON COOPER LIVING TRUST DATED 8/22/1986 | EXXONMOBIL OIL CORPORATION  | 09/15/2010 | 269/279    | STEVENS | KS | T031S - R035W SEC 008: SE                                  |
| A9979138 | JEFFERY J COX ET UX                       | EXXONMOBIL OIL CORPORATION  | 10/18/2012 | 282/557    | STEVENS | KS | T033S - R037W SEC 022: THE NE                              |
| A9979139 | RONALD L BREWER TRUST DATED 4/4/2001      | EXXONMOBIL OIL CORPORATION  | 01/26/2010 | 10/432     | STEVENS | KS | T031S - R037W SEC 026: W2                                  |
| A9979140 | MABLE C ROLAND                            | EXXONMOBIL OIL CORPORATION  | 02/12/2010 | UNRECORDED | STEVENS | KS | T031S - R035W SEC 023: N2                                  |
| A9980047 | JAMES W CULLISON ET UX                    | EXXONMOBIL OIL CORPORATION  | 10/27/2006 | 238/529    | STEVENS | KS | T031S - R035W SEC 027: S2 NW SEC 028: S2 N2 SEC 029: S2 NE |
| A9980048 | JAMES W CULLISON ET UX                    | EXXONMOBIL OIL CORPORATION  | 10/27/2006 | 238/527    | STEVENS | KS | T031S - R035W SEC 027: S2 NW SEC 028: S2 NE                |

|          |                                                                                  |                            |            |            |         |    |                                                                                                                                                                             |
|----------|----------------------------------------------------------------------------------|----------------------------|------------|------------|---------|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| A9980049 | BEVERLY K SNYDER LIVING TRUST                                                    | EXXONMOBIL OIL CORPORATION | 04/04/2007 | 242/37     | STEVENS | KS | T032S - R035W SEC 009: NE                                                                                                                                                   |
| A9980050 | CHARLES W HARPER ET UX                                                           | EXXONMOBIL OIL CORPORATION | 07/29/2004 | 219/674    | STEVENS | KS | T033S - R035W SEC 026: NW                                                                                                                                                   |
| A9980051 | BARBARA WALTERS LIFE EST                                                         | EXXONMOBIL OIL CORPORATION | 03/14/2007 | 242/42     | STEVENS | KS | T032S - R035W SEC 030: SW                                                                                                                                                   |
| A9980052 | DONALD R SNYDER LIVING TRUST                                                     | EXXONMOBIL OIL CORPORATION | 04/04/2007 | 242/35     | STEVENS | KS | T032S - R035W SEC 009: NE                                                                                                                                                   |
| A9980054 | J I CULLISON ET AL                                                               | EXXONMOBIL OIL CORPORATION | 12/24/2011 | 282/668    | STEVENS | KS | T031S - R035W SEC 004: E2                                                                                                                                                   |
| A9980055 | DEL A CULLISON ET UX                                                             | EXXONMOBIL OIL CORPORATION | 06/01/2012 | 278/622    | STEVENS | KS | T031S - R035W SEC 020: SW                                                                                                                                                   |
| A9980058 | LAVERN JANICE THOMAS LOVING TRUST DTD 12/28/89                                   | EXXONMOBIL OIL CORPORATION | 04/20/2011 | 272/714    | STEVENS | KS | T034S - R036W SEC 014: SE                                                                                                                                                   |
| A9980060 | ROGER L MCGILL ET AL                                                             | EXXONMOBIL OIL CORPORATION | 03/09/2007 | 242/47     | STEVENS | KS | T032S - R036W SEC 012: 30FT WIDE ROW N2 SE                                                                                                                                  |
| A9980061 | STANLEY MCGILL ET AL                                                             | EXXONMOBIL OIL CORPORATION | 03/09/2007 | 242/45     | STEVENS | KS | T032S - R036W SEC 012: 30FT WIDE ROW SE                                                                                                                                     |
| A9980065 | CAROL L AND COLEMAN E DOWNING TRUSTS                                             | EXXONMOBIL OIL CORPORATION | 06/28/2007 | 279/264    | STEVENS | KS | T031S - R035W SEC 031: 30FT WIDE ROW SE                                                                                                                                     |
| A9980066 | W E WHITE TRUST DATED AUGUST 23 1995                                             | EXXONMOBIL OIL CORPORATION | 04/06/2007 | 243/279    | STEVENS | KS | T032S - R036W SEC 023: 30FT WIDE ROW NE                                                                                                                                     |
| A9980068 | KEITH SECREST ET AL                                                              | EXXONMOBIL OIL CORPORATION | 04/12/2011 | 272/710    | STEVENS | KS | T034S - R036W SEC 024: 30FT WIDE ROW NE                                                                                                                                     |
| A9980069 | DOROTHY M VAN NOVER LVG TT UA DTD 4/28/99                                        | EXXONMOBIL OIL CORPORATION | 06/04/2001 | 198/20     | STEVENS | KS | T035S - R037W SEC 009: 50FT WIDE ROW SW                                                                                                                                     |
| A9980074 | STEVENS COUNTY BOARD OF COUNTY COMMISSIONERS                                     | MOBIL OIL CORPORATION      | 08/22/1970 | UNRECORDED | STEVENS | KS | T031S - R036W SEC 005: SW                                                                                                                                                   |
| A9980075 | KANSAS DEPARTMENT OF TRANSPORTATION 6-7874                                       | MOBIL OIL CORPORATION      | 07/28/1994 | UNRECORDED | STEVENS | KS | T032S - R037W SEC 009: PERMIT TO INSTALL A 1.0 ELECTRICAL CABLE ENCASED WITH 4" STEEL PIPE FROM ROW LINE TO ROW LINE UNDER STATE HWY NO 25 APPROX 6.2 MILES N OF HUGOTON KS |
| A9980085 | MCGILL FAMILY TRUST - 1997                                                       | EXXONMOBIL OIL CORPORATION | 04/14/2007 | 242/39     | STEVENS | KS | T032S - R036W SEC 012: 30FT WIDE ROW SE                                                                                                                                     |
| A9980095 | M GENE ELLIS ET UX                                                               | EXXON MOBIL CORPORATION    | 04/08/2003 | 210/704    | STEVENS | KS | T034S - R036W SEC 035: NE                                                                                                                                                   |
| L2066975 | DORCHESTER MINERALS OPERATING                                                    | LINN ENERGY HOLDINGS LLC   | 09/24/2014 | 296/138    | STEVENS | KS | T34S-R38W SEC 17                                                                                                                                                            |
|          | RALPH D STODDARD AND NORMA J STODDARD                                            | SCOUT ENERGY GROUP III LP  | 4/3/2019   | UNRECORDED | STEVENS | KS | T34S-R37W SEC 23: NE                                                                                                                                                        |
|          | THOMAS L LAHEY LIVING TRUST, PATRICIA A LAHEY LIVING TRUST AND ANGELA JEAN LAHEY | SCOUT ENERGY GROUP III LP  | 12/5/2022  | 354/822    | STEVENS | KS | T31S-R36W SEC 2: NE                                                                                                                                                         |

**Exhibit A-4**

**Field Offices and Pipe Yards**

(See attached.)

**Exhibit A-4**  
**Field Offices and Pipe Yards**

| <b>Location Description</b>                 | <b>Full Street Address</b> | <b>City</b> | <b>State</b> | <b>Zip Code</b> |
|---------------------------------------------|----------------------------|-------------|--------------|-----------------|
| Oklahoma Panhandle Operations               | 5221 Patricia Blvd         | Guymon      | OK           | 73942           |
| Raley Station Office Building               | 1111 Mile 43 Rd            | Hooker      | OK           | 73945           |
| Raley Station Maintenance Shop / Warehouse  |                            |             |              |                 |
| Raley Station Welding Shop                  |                            |             |              |                 |
| Texas County 2                              | 1901 Mile 22               | Goodwell    | OK           | 73939           |
| Kendall, KS Operations                      | 115 N. Johnson St          | Kendall     | KS           | 67857           |
| Lakin, KS Operations Lakin Office           | 805 KS-25                  | Lakin       | KS           | 67860           |
| Hickok, KS Operations- Multiple Buildings   | 9198 E Oklahoma Ave        | Ulysses     | KS           | 67880           |
| SW KS Operations Hugoton Office             | 200 West 4th Street        | Hugoton     | KS           | 67951           |
| Syracuse Office and yard                    | 2101 North Hwy 27          | Syracuse    | KS           | 67878           |
| Ulysses South Office                        | 215 E. Road 20             | Ulysses     | KS           | 67880           |
| SW KS Operations Ulysses Main Office        | 2225 W. Oklahoma Ave       | Ulysses     | KS           | 67880           |
| Office Rental In Garden City                | 402 E. Fulton , Ste 3      | Garden City | KS           | 67846           |
| Hickok Office                               | 9180 East Hwy 160          | Ulysses     | KS           | 67880           |
| SW KS Water Hauling Operatinos              | 920 S. Colorado            | Ulysses     | KS           | 67878           |
| SW KS Operations Hugoton Station and Office | 2272 Road Q                | Hugoton     | KS           | 67951           |
| SW KS Operations Syracuse warehouse         | 306 North Durfee           | Syracuse    | KS           | 67878           |
| Ulysses Central Warehouse and Office        | 1901 W. Oklahoma Ave.      | Ulysses     | KS           | 67880           |
| Hugoton Pipe yard                           | US 56                      | Hugoton     | KS           | 67951           |
| SW KS Operations Hugoton North Office       | 114 W 2nd Street           | Hugoton     | KS           | 67951           |

**Exhibit A-5**

**Assigned FCC Licenses**

(See attached.)

| Region  | Tower Name              | Call Sign | Expiration Date | Address                                                                                             | Loc No | County  | State | Lat          | Long          | Ground Elev | Frequencies                                                                                       |
|---------|-------------------------|-----------|-----------------|-----------------------------------------------------------------------------------------------------|--------|---------|-------|--------------|---------------|-------------|---------------------------------------------------------------------------------------------------|
| Hugoton | Ulysses Main            | KINGA882  | 07-06-2034      | 2225 W OKLAHOMA ST                                                                                  | 1      | GRANT   | KS    | 37-34-28.9 N | 101-23-08.7 W | 932.4       | 457.875, 452.875   452.425, 457.425   453.975, 458.975   458.975, 453.975                         |
| Hugoton | Rolla Station           | KINGA882  | 07-06-2034      | 1 MILE SOUTH OF THE INTERSECTION OF Z RD AND RD 23                                                  | 2      | MORTON  | KS    | 37-18-26.9 N | 101-38-43.8 W | 1005.0      | 452.875, 457.875                                                                                  |
| Hugoton | Ulysses Comm 6 & Comm 7 | KINGA882  | 07-06-2034      | CO RD 33 AND CO RD E                                                                                | 3      | KEARNY  | KS    | 37-47-34.0 N | 101-28-40.0 W | 989.0       | 453.200, 458.200                                                                                  |
| Hugoton | Lakin West              | KINGA882  | 07-06-2034      | 6.7 MILES WEST OF LAKIN, KS AT INTERSECTION OF HWY 50 AND CO RD K                                   | 4      | KEARNY  | KS    | 37-56-33.9 N | 101-22-39.4 W | 995.0       | 457.425, 452.425                                                                                  |
| Hugoton | Field sites Ulysses     | KINGA882  | 07-06-2034      | Operating within a 80.0 km radius around 37-34-31.1 N, 101-23-39.6 W ULYSSES                        | 5      | GRANT   | KS    | 37-34-31.1 N | 101-23-39.6 W | < 200.0     | 452.425, 457.425   452.875, 457.875   453.200, 458.200   453.975, 458.975   457.425, 452.425   45 |
| Hugoton | Satanta                 | WNCN875   | 05-28-2032      | 2 MILES SE OF SATANTA KANSAS AT INT ERSECTIION OF CO RD 230 AND CO RD HH (OWNED TOWER FCC# 1288528) | 1      | HASKELL | KS    | 37-24-59.1 N | 100-57-51.8 W | 903.0       | 460.450, 465.450                                                                                  |
| Hugoton | Garden City             | WNCN875   | 05-28-2032      | 2307 W. MARY, GARDEN CITY, KS (LEASED TOWER FCC# 1033872)                                           | 2      | FINNEY  | KS    | 37-59-35.0 N | 100-54-04.0 W | 868.1       |                                                                                                   |
| Hugoton | Sublette                | WNCN875   | 05-28-2032      | NORTH HASKELL COUNTY, KS, INTERSECTION HWY 83 & COUNTY RD. 30                                       | 3      | HASKELL | KS    | 37-42-30.3 N | 100-51-49.3 W | 882.0       | 457.850, 452.850                                                                                  |
| Hugoton | Satanta                 | WNCN875   | 05-28-2032      | Operating within a 72.0 km radius around 37-24-59.1 N, 100-57-50.6 W SATANTA                        | 4      | HASKELL | KS    | 37-24-59.1 N | 100-57-50.6 W | < 200.0     | 457.850, 452.850   460.450, 465.450                                                               |
| Hugoton | Garden City             | WNCN875   | 05-28-2032      | Operating within a 72.0 km radius around 37-59-35.1 N, 100-54-05.6 W GARDEN CITY                    | 5      | FINNEY  | KS    | 37-59-35.1 N | 100-54-05.6 W | < 200.0     | 457.850, 452.850                                                                                  |
| Hugoton | Lakin West              | WNCN875   | 05-28-2032      | 6.7 MILES WEST OF LAKIN, KS AT INTERSECTION OF HWY 50 AND CO RD K                                   | 6      | KEARNY  | KS    | 37-56-33.9 N | 101-22-39.4 W | 995.0       | 465.450, 460.450                                                                                  |
| Hugoton | Lakin West              | WNCN875   | 05-28-2032      | Operating within a 50.0 km radius around 37-56-33.9 N, 101-22-39.4 W LAKIN                          | 7      | KEARNY  | KS    | 37-56-33.9 N | 101-22-39.4 W | < 200.0     | 465.450, 460.450                                                                                  |
| Hugoton | Guymon-Livesay          | WNEK770   | 09-30-2028      | RT 2 1 MI N of GUYMON - LIVESAY TOWER (LEASED TOWER FCC# 1011099)                                   | 1      | TEXAS   | OK    | 36-45-20.0 N | 101-27-29.0 W | 943.0       | 952.03125, 928.03125   928.04375, 952.04375                                                       |
| Hugoton | Hugoton                 | WNEK771   | 03-31-2033      | 5 MI N, .25 MI E of HUGOTON - LEASED TOWER From SBA Site id: KS22330 - FCC# 1313774)                | 1      | STEVENS | KS    | 37-11-33.9 N | 101-19-58.0 W | 948.2       | 952.06875, 928.06875   952.13125, 928.13125   959.90625, 928.90625   952.05625, 928.05625         |
| Hugoton | Garden City TV Rd       | WNEY590   | 08-29-2022      | 12.5 MILES SOUTH GARDEN CITY (LEASED TOWER FCC# 1031276)                                            | 1      | FINNEY  | KS    | 37-46-40.1 N | 100-53-08.8 W | 876.0       | 952.54375, 928.54375                                                                              |
| Hugoton | Guymon-Livesay          | WNEY815   | 09-30-2028      | RT 2 1 MI N of GUYMON - LIVESAY TOWER (LEASED TOWER FCC# 1011099)                                   | 1      | TEXAS   | OK    | 36-45-20.0 N | 101-27-29.0 W | 943.0       | 952.15625, 928.15625   952.16875, 928.16875                                                       |
| Hugoton | Garden City TV Rd       | WNFB738   | 09-11-2032      | 12.6 MI S GARDEN CITY + 121.0 km radius (LEASED TOWER FCC# 1031276)                                 | 1      | FINNEY  | KS    | 37-46-43.2 N | 100-52-10.2 W | 885.8       | 451.750, 456.750                                                                                  |
| Hugoton | Hickok                  | WNFB738   | 09-11-2032      | 2 MI E ON HWY 160 + 121.0 km radius                                                                 | 2      | GRANT   | KS    | 37-33-45.0 N | 101-11-49.0 W | 931.1       | 451.750, 456.750                                                                                  |
| Hugoton | Hugoton                 | WNFB739   | 08-08-2035      | 5 MI N, .25 MI E OF HUGOTON + 121.0 km radius (LEASED TOWER FCC# 1313774)                           | 1      | STEVENS | KS    | 37-11-34.0 N | 101-19-57.0 W | 947.9       | 451.675, 456.675                                                                                  |
| Hugoton | Hugoton                 | WNFB739   | 08-08-2035      | 200 W FOURTH ST. HUGOTON + 121.0 km radius                                                          | 2      | STEVENS | KS    | 37-10-47.1 N | 101-20-57.6 W | 954.0       | 451.675, 456.675                                                                                  |
| Hugoton | Jayhawk Plant           | WNPS578   | 07-11-2034      | 13201 E HWY 160 + 80.0 km radius                                                                    | 1      | GRANT   | KS    | 37-33-38.0 N | 101-07-19.0 W | 922.3       | 809.9125, 854.9125                                                                                |
| Hugoton | Ulysses Main            | WNPS578   | 07-11-2034      | 2225 W OKLAHOMA AVE (OWNED TOWER FCC# 1288528)                                                      | 2      | GRANT   | KS    | 37-34-31.0 N | 101-23-09.4 W | 932.3       | 809.9125, 854.9125                                                                                |
| Hugoton | Kinsler near Richfield  | WNPT341   | 06-14-2034      | KINSLER LEASE APPROX 18 MI W OF INT OF US 270 & SR 25 + 64.0 km radius                              | 1      | MORTON  | KS    | 37-19-24.1 N | 101-38-14.8 W | 1003.0      | 809.8625, 854.8625   809.9125, 854.9125   810.1375, 855.1375                                      |
| Hugoton | Smith 5 MI W of Lakin   | WNPT341   | 06-14-2034      | SMITH LEASE APPROX 5 MI W + 64.0 km radius                                                          | 2      | KEARNY  | KS    | 37-54-31.1 N | 101-21-16.6 W | 975.0       | 809.8625, 854.8625   809.9125, 854.9125   810.1375, 855.1375                                      |
| Hugoton | Satanta                 | WNPT341   | 06-14-2034      | SANTANA TWR + 64.0 km radius                                                                        | 3      | HASKELL | KS    | 37-24-59.1 N | 100-57-50.6 W | 902.0       | 809.8625, 854.8625   809.9125, 854.9125   810.1375, 855.1375                                      |
| Hugoton | Ulysses Main            | WNPT341   | 06-14-2034      | 2225 W OKLAHOMA ST                                                                                  | 4      | GRANT   | KS    | 37-34-31.1 N | 101-23-39.6 W | 930.0       | 809.8625, 854.8625   809.9125, 854.9125   810.1375, 855.1375                                      |
| Hugoton | Woods                   | WNTE393   | 11-27-2030      | 5 MILES NE of WOODS                                                                                 | 1      | STEVENS | KS    | 37-13-45.5 N | 101-05-13.0 W | 898.1       | 952.26875, 928.26875   952.33875, 928.33875   941.35625, 932.35625                                |
| Hugoton | Ulysses West B Stn      | WNTG387   | 03-05-2031      | 8 MILES NW of ULYSSES CO RD 9 W and N RD C                                                          | 1      | GRANT   | KS    | 37-37-00.4 N | 101-29-38.5 W | 949.9       | 941.34375, 932.34375                                                                              |
| Hugoton | Lakin West              | WNTS279   | 08-03-2028      | ON US 50 6 MI W OF LAKIN                                                                            | 1      | KEARNY  | KS    | 37-56-32.0 N | 101-22-41.6 W | 994.9       | 952.48125, 928.48125                                                                              |
| Hugoton | Lakin West              | WNTZ430   | 06-27-2030      | 6.7 MILES WEST OF LAKIN, KS AT INTERSECTION OF HWY 50 AND CO RD K                                   | 1      | KEARNY  | KS    | 37-56-33.9 N | 101-22-39.4 W | 996.5       | 952.45625, 928.45625                                                                              |
| Hugoton | Hickok                  | WNVS447   | 08-08-2035      | HWY 160 - 2 MILES EAST OF HICKOK + 80.0 km radius (OWNED TOWER FCC# 1062473)                        | 1      | GRANT   | KS    | 37-35-45.1 N | 101-11-48.8 W | 931.0       | 451.550, 456.550                                                                                  |
| Hugoton | Lakin East              | WPJT754   | 06-10-2031      | 2 MI S 4 MI E OF LAKIN (LEASED TOWER FCC# 1200427)                                                  | 1      | KEARNY  | KS    | 37-54-58.0 N | 101-10-50.6 W | 905.6       | 952.50625, 928.50625                                                                              |
| Hugoton | Uly South               | WPNM604   | 06-10-2028      | E SIDE OF HWY 270 8 MI S OF ULYSSES (OWNED TOWER FCC# 1201643)                                      | 1      | GRANT   | KS    | 37-27-52.0 N | 101-21-41.6 W | 966.9       | 956.25625   941.41875, 932.41875                                                                  |
| Hugoton | Hugoton                 | WQYU513   | 01-24-2027      | 5 MI N, .25 MI E OF HUGOTON (LEASED TOWER FCC# 1313774)                                             | 1      | STEVENS | KS    | 37-11-34.0 N | 101-19-57.0 W | 947.9       | 956.38125                                                                                         |
| Hugoton | Hugoton                 | WRFH235   | 03-02-2030      | 6749 ROAD 9 (KS22330-A) (LEASED TOWER FCC# 1313774)                                                 | 1      | STEVENS | KS    | 37-11-34.0 N | 101-19-57.0 W | 947.9       | 952.23125, 928.23125                                                                              |
| Hugoton | Hickok                  | WRFH236   | 03-02-2030      | 2 MI E ON HWY 160                                                                                   | 1      | GRANT   | KS    | 37-33-45.9 N | 101-11-50.2 W | 931.2       | 952.24375, 928.24375                                                                              |
| Hugoton | Hickok                  | WRFH239   | 03-02-2030      | 2 MI E ON HWY 160 (OWNED TOWER FCC# 1062473)                                                        | 1      | GRANT   | KS    | 37-33-45.9 N | 101-11-50.2 W | 931.1       | 952.28125, 928.28125   952.29375, 928.29375   952.18125, 928.18125   952.19375, 928.19375         |



**Exhibit B**

**ABS Wells**

(See attached.)

| Name                           | Alternative Well Name | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|--------------------------------|-----------------------|------------|-----|-------|---------|------------|----------|
| 2033.012 - BANE 1-19           | BANE 1-19             | 20330012   | ABS | KS    | STEVENS | 1518900461 | NonOp    |
| 2033.013 - BANE 1-31           | BANE 1-31             | 20330013   | ABS | KS    | STEVENS | 1518900470 | NonOp    |
| 2033.014 - BANE F 1            | BANE F 1              | 20330014   | ABS | KS    | STEVENS | 1518920606 | NonOp    |
| 2033.015 - BANE G 1            | BANE G 1              | 20330015   | ABS | KS    | STEVENS | 1518920218 | NonOp    |
| 2033.016 - BANE I 1-H          | BANE I 1-H            | 20330016   | ABS | KS    | STEVENS | 1518921081 | NonOp    |
| 2033.028 - BEAVERS 11 001      | BEAVERS 11 001        | 20330028   | ABS | KS    | STEVENS | 1518900754 | NonOp    |
| 1098.553 - HARRISON #1 W#2     | HARRISON #1 W#2       | 10980553   | ABS | KS    | STEVENS | 1518922223 | Operated |
| 1098.384 - ELLIS 1             | ELLIS 1               | 10980384   | ABS | KS    | STEVENS | 1518900367 | Operated |
| 1098.406 - ERWIN #1UT W#2      | ERWIN #1UT W#2        | 10980406   | ABS | KS    | STEVENS | 1518922101 | Operated |
| 1098.405 - ERWIN 1             | ERWIN 1               | 10980405   | ABS | KS    | STEVENS | 1518900731 | Operated |
| 1098.595 - ETHEL B SPRING      | ETHEL B SPRING        | 10980595   | ABS | KS    | STEVENS | 1518920499 | Operated |
| 1098.489 - GIBBENS #1 #3       | GIBBENS #1 #3         | 10980489   | ABS | KS    | STEVENS | 1518921175 | Operated |
| 1098.594 - HOON 1              | HOON 1                | 10980594   | ABS | KS    | STEVENS | 1518900256 | Operated |
| 1098.979 - PONDER UNITW#3      | PONDER UNITW#3        | 10980979   | ABS | KS    | STEVENS | 1518922099 | Operated |
| 1099.085 - SHERWOOD #2 W#3     | SHERWOOD #2 W#3       | 10981084   | ABS | KS    | STEVENS | 1518922188 | Operated |
| 1099.084 - SHERWOOD 2          | SHERWOOD 2            | 10981083   | ABS | KS    | STEVENS | 1518900435 | Operated |
| 1099.209 - W R D #4#5          | W R D #4#5            | 10981208   | ABS | KS    | STEVENS | 1518922224 | Operated |
| 1099.205 - W.R.D. UNIT 1-2     | W.R.D. UNIT 1-2       | 10981204   | ABS | KS    | STEVENS | 1518922100 | Operated |
| 1099.250 - WILEY #1-2          | WILEY #1-2            | 10981249   | ABS | KS    | STEVENS | 1518922222 | Operated |
| 1099.249 - WILEY 1             | WILEY 1               | 10981248   | ABS | KS    | STEVENS | 1518900725 | Operated |
| 1099.204 - WRD #1 RNG          | WRD #1 RNG            | 10981203   | ABS | KS    | STEVENS | 1518900285 | Operated |
| 1099.200 - WRD #3 RNG          | WRD #3 RNG            | 10981199   | ABS | KS    | STEVENS | 1518900289 | Operated |
| 1099.208 - WRD #3 WE#4         | WRD #3 WE#4           | 10981207   | ABS | KS    | STEVENS | 1518922259 | Operated |
| 1098.506 - GRABER FEE UNIT 1-2 | GRABER FEE UNIT 1-2   | 10980506   | ABS | KS    | STEVENS | 1518922103 | Operated |
| 1174.497 - MLP SHANK A 1       | MLP SHANK A 1         | 11740497   | ABS | KS    | STEVENS | 1518922338 | Operated |
| 1174.499 - MLP YOUNGREN B 1    | MLP YOUNGREN B 1      | 11740499   | ABS | KS    | STEVENS | 1518922311 | Operated |
| 1098.337 - DAVIS 1             | DAVIS 1               | 10980337   | ABS | KS    | STEVENS | 1518900299 | Operated |
| 1099.190 - W J DAVIS #1 #2     | W J DAVIS #1 #2       | 10981189   | ABS | KS    | STEVENS | 1518920937 | Operated |
| 1098.922 - OLSON #1-2          | OLSON #1-2            | 10980922   | ABS | KS    | STEVENS | 1518922226 | Operated |
| 1099.058 - RUBY BURROWS #1     | RUBY BURROWS #1       | 10981057   | ABS | KS    | STEVENS | 1518921039 | Operated |
| 1098.572 - HEADRICK #1         | HEADRICK #1           | 10980572   | ABS | KS    | STEVENS | 1518900730 | Operated |
| 1099.090 - SIBON 1             | SIBON 1               | 10981089   | ABS | KS    | STEVENS | 1518900665 | Operated |
| 1174.010 - ALEXANDER 1         | ALEXANDER 1           | 11740010   | ABS | KS    | STEVENS | 1518910102 | Operated |
| 1174.011 - ALEXANDER 2-23      | ALEXANDER 2-23        | 11740011   | ABS | KS    | STEVENS | 1518920069 | Operated |
| 2033.057 - BUDDENBERG B 1-H    | BUDDENBERG B 1-H      | 20330057   | ABS | KS    | STEVENS | 1518921290 | NonOp    |
| 2033.058 - BUNYAN 1            | BUNYAN 1              | 20330058   | ABS | KS    | STEVENS | 1518900406 | NonOp    |
| 1099.083 - SHERWOOD 1          | SHERWOOD 1            | 10981082   | ABS | KS    | STEVENS | 1518900436 | Operated |
| 1098.581 - HERSHEY 1           | HERSHEY 1             | 10980581   | ABS | KS    | STEVENS | 1518900604 | Operated |
| 1099.040 - RIDPATH #1-3 HI     | RIDPATH #1-3 HI       | 10981039   | ABS | KS    | STEVENS | 1518921707 | Operated |
| 1099.038 - RIDPATH 1           | RIDPATH 1             | 10981037   | ABS | KS    | STEVENS | 1518900606 | Operated |
| 1098.631 - JESTER #1           | JESTER #1             | 10980631   | ABS | KS    | STEVENS | 1518900547 | Operated |
| 1099.004 - RATCLIFF 1          | RATCLIFF 1            | 10981003   | ABS | KS    | STEVENS | 1518900408 | Operated |
| 1099.010 - RATCLIFF#1WELL#2    | RATCLIFF#1WELL#2      | 10981009   | ABS | KS    | STEVENS | 1518922264 | Operated |
| 1098.234 - BUNYAN #1-3         | BUNYAN #1-3           | 10980234   | ABS | KS    | STEVENS | 1518922248 | Operated |
| 1178.001 - BALDRIDGE 2-10      | BALDRIDGE 2-10        | 11780001   | ABS | KS    | STEVENS | 1518921436 | Operated |
| 1098.978 - PONDER 2            | PONDER 2              | 10980978   | ABS | KS    | STEVENS | 1518900272 | Operated |
| 1098.623 - J. BURROWS 1        | J. BURROWS 1          | 10980623   | ABS | KS    | STEVENS | 1518900610 | Operated |
| 1098.709 - KNIER #1UT W#3      | KNIER #1UT W#3        | 10980709   | ABS | KS    | STEVENS | 1518922068 | Operated |

| Name                                | Alternative Well Name    | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|-------------------------------------|--------------------------|------------|-----|-------|---------|------------|----------|
| 1098.706 - KNIER 1                  | KNIER 1                  | 10980706   | ABS | KS    | STEVENS | 1518900605 | Operated |
| 1099.008 - RATCLIFF #4 RN           | RATCLIFF #4 RN           | 10981007   | ABS | KS    | STEVENS | 1518900292 | Operated |
| 1184.137 - MEYERS B 27 001          | MEYERS B 27 001          | 11840137   | ABS | KS    | STEVENS | 1518900680 | Operated |
| 1178.022 - MEYERS 09 002            | MEYERS 09 002            | 11780022   | ABS | KS    | STEVENS | 1518922383 | Operated |
| 1184.136 - MEYERS 10 001            | MEYERS 10 001            | 11840136   | ABS | KS    | STEVENS | 1518900753 | Operated |
| 1098.049 - BARROWS 1                | BARROWS 1                | 10980049   | ABS | KS    | STEVENS | 1518900657 | Operated |
| 1098.336 - DAN SULLIVAN 1           | DAN SULLIVAN 1           | 10980336   | ABS | KS    | STEVENS | 1518900319 | Operated |
| 1099.138 - STONE 1                  | STONE 1                  | 10981137   | ABS | KS    | STEVENS | 1518900482 | Operated |
| 1098.625 - J EHRHARD #1             | J EHRHARD #1             | 10980625   | ABS | KS    | STEVENS | 1518900767 | Operated |
| 2033.075 - COMLEY A 1 N/O           | COMLEY A 1 N/O           | 20330075   | ABS | KS    | STEVENS | 1518920316 | NonOp    |
| 2033.078 - COSTLY 1                 | COSTLY 1                 | 20330078   | ABS | KS    | STEVENS | 1518900473 | NonOp    |
| 2033.079 - COULTER B UN             | COULTER B UN             | 20330079   | ABS | KS    | STEVENS | 1518920288 | NonOp    |
| 2037.014 - COULTER B#1              | COULTER B#1              | 20370014   | ABS | KS    | STEVENS | 1518920643 | NonOp    |
| 1098.284 - CITIZ SB 2-3             | CITIZ SB 2-3             | 10980284   | ABS | KS    | STEVENS | 1518920336 | Operated |
| 2033.081 - COX B-1 GU               | COX B-1 GU               | 20330081   | ABS | KS    | STEVENS | 1518920319 | NonOp    |
| 2033.086 - CRAWFORD 1-34            | CRAWFORD 1-34            | 20330086   | ABS | KS    | STEVENS | 1518900302 | NonOp    |
| 2033.087 - CRAWFORD 1-36            | CRAWFORD 1-36            | 20330087   | ABS | KS    | STEVENS | 1518910179 | NonOp    |
| 1180.595 - SECURITY ELV C3          | SECURITY ELV C3          | 11791594   | ABS | KS    | STEVENS | 1518921179 | Operated |
| 1101.037 - BROLLIER 1               | BROLLIER 1               | 11010037   | ABS | KS    | STEVENS | 1518910080 | Operated |
| 1101.313 - SHULER UNIT 2            | SHULER UNIT 2            | 11010313   | ABS | KS    | STEVENS | 1518920257 | Operated |
| 1178.007 - CRUZAN S I-2             | CRUZAN S I-2             | 11780007   | ABS | KS    | STEVENS | 1518921408 | Operated |
| 1101.278 - O'DEA 2                  | O'DEA 2                  | 11010278   | ABS | KS    | STEVENS | 1518920408 | Operated |
| 1184.033 - CHRISTOPHER, J. A. 3-11R | CHRISTOPHER, J. A. 3-11R | 11840033   | ABS | KS    | STEVENS | 1518922477 | Operated |
| 1098.369 - E DAVIS 1-2              | E DAVIS 1-2              | 10980369   | ABS | KS    | STEVENS | 1518922173 | Operated |
| 1101.167 - HAZEL DUNLAP #3          | HAZEL DUNLAP #3          | 11010167   | ABS | KS    | STEVENS | 1518920742 | Operated |
| 2033.104 - DREW B 1                 | DREW B 1                 | 20330104   | ABS | KS    | STEVENS | 1518921427 | NonOp    |
| 1101.266 - NEWBY PORTER #3          | NEWBY PORTER #3          | 11010266   | ABS | KS    | STEVENS | 1518921489 | Operated |
| 1184.081 - GREGORY 3-1              | GREGORY 3-1              | 11840081   | ABS | KS    | STEVENS | 1518921417 | Operated |
| 1101.385 - W. J. FOX 1              | W. J. FOX 1              | 11010385   | ABS | KS    | STEVENS | 1518900198 | Operated |
| 1101.265 - NEWBY-PORTE 2            | NEWBY-PORTE 2            | 11010265   | ABS | KS    | STEVENS | 1518920221 | Operated |
| 1101.095 - E. L. GASKILL 3          | E. L. GASKILL 3          | 11010095   | ABS | KS    | STEVENS | 1518920578 | Operated |
| 1101.241 - REYNOLDS 2               | REYNOLDS 2               | 11010241   | ABS | KS    | STEVENS | 1518920223 | Operated |
| 1101.058 - GRIGSBY 3                | GRIGSBY 3                | 11010058   | ABS | KS    | STEVENS | 1518920280 | Operated |
| 1098.556 - HARRISON UNIT 2-4        | HARRISON UNIT 2-4        | 10980556   | ABS | KS    | STEVENS | 1518922002 | Operated |
| 1101.229 - LEE GILBERT #3           | LEE GILBERT #3           | 11010229   | ABS | KS    | STEVENS | 1518920995 | Operated |
| 1101.430 - WM MAST 1-B              | WM MAST 1-B              | 11010430   | ABS | KS    | STEVENS | 1518900215 | Operated |
| 1101.381 - W. C. LIGHT 1            | W. C. LIGHT 1            | 11010381   | ABS | KS    | STEVENS | 1518900151 | Operated |
| 1098.404 - ERDWIEN #2               | ERDWIEN #2               | 10980404   | ABS | KS    | STEVENS | 1518921888 | Operated |
| 2033.109 - E PARSONS 1              | E PARSONS 1              | 20330109   | ABS | KS    | STEVENS | 1518930070 | NonOp    |
| 1101.059 - C L GRIGSBYES#4          | C L GRIGSBYES#4          | 11010059   | ABS | KS    | STEVENS | 1518922045 | Operated |
| 1098.591 - HOLT 1                   | HOLT 1                   | 10980591   | ABS | KS    | STEVENS | 1518900248 | Operated |
| 1101.274 - GILBERT O 1              | GILBERT O 1              | 11010274   | ABS | KS    | STEVENS | 1518900194 | Operated |
| 2033.113 - E. SPIKES 1-H            | E. SPIKES 1-H            | 20330113   | ABS | KS    | STEVENS | 1518921323 | NonOp    |
| 1101.383 - REYNOLDS 1-B             | REYNOLDS 1-B             | 11010383   | ABS | KS    | STEVENS | 1518900175 | Operated |
| 1101.288 - PORTER SH 1              | PORTER SH 1              | 11010288   | ABS | KS    | STEVENS | 1518900196 | Operated |
| 1101.188 - SHRIVER J 1              | SHRIVER J 1              | 11010188   | ABS | KS    | STEVENS | 1518900197 | Operated |
| 1101.264 - NEWBY-PORTER 1           | NEWBY-PORTER 1           | 11010264   | ABS | KS    | STEVENS | 1518900199 | Operated |
| 1101.088 - SEYBOLD 2                | SEYBOLD 2                | 11010088   | ABS | KS    | STEVENS | 1518920406 | Operated |

| Name                                | Alternative Well Name    | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|-------------------------------------|--------------------------|------------|-----|-------|---------|------------|----------|
| 1099.131 - STEVENS 1                | STEVENS 1                | 10981130   | ABS | KS    | STEVENS | 1518900735 | Operated |
| 1101.276 - O T GILBERT #3           | O T GILBERT #3           | 11010276   | ABS | KS    | STEVENS | 1518921485 | Operated |
| 1101.228 - LEE GILBERT UT 2         | LEE GILBERT UT 2         | 11010228   | ABS | KS    | STEVENS | 1518920382 | Operated |
| 1101.146 - GRIGSBY C 1              | GRIGSBY C 1              | 11010146   | ABS | KS    | STEVENS | 1518900195 | Operated |
| 1101.303 - REYNOLDS 'B' 1           | REYNOLDS 'B' 1           | 11010303   | ABS | KS    | STEVENS | 1518900211 | Operated |
| 1178.003 - BONNETT 1                | BONNETT 1                | 11780003   | ABS | KS    | STEVENS | 1518900627 | Operated |
| 1098.872 - MORFORD 1                | MORFORD 1                | 10980872   | ABS | KS    | STEVENS | 1518900396 | Operated |
| 1099.119 - STATTON 1                | STATTON 1                | 10981118   | ABS | KS    | STEVENS | 1518900738 | Operated |
| 1101.240 - REYNOLDS 1               | REYNOLDS 1               | 11010240   | ABS | KS    | STEVENS | 1518900210 | Operated |
| 1179.963 - JOSLIN B1                | JOSLIN B1                | 11790963   | ABS | KS    | STEVENS | 1518910033 | Operated |
| 1101.391 - W. R. KENOYER UNIT 'B' 3 | W. R. KENOYER UNIT 'B' 3 | 11010391   | ABS | KS    | STEVENS | 1518922016 | Operated |
| 1101.174 - R C HILL 1               | R C HILL 1               | 11010174   | ABS | KS    | STEVENS | 1518900206 | Operated |
| 2033.140 - FARRAR (LIGHT) 1         | FARRAR (LIGHT) 1         | 20330140   | ABS | KS    | STEVENS | 1518900457 | NonOp    |
| 2033.142 - FARRAR B 3-H             | FARRAR B 3-H             | 20330142   | ABS | KS    | STEVENS | 1518921312 | NonOp    |
| 1101.176 - HINSHAW EST #5           | HINSHAW EST #5           | 11010176   | ABS | KS    | STEVENS | 1518921995 | Operated |
| 1180.596 - SECURITY ELV D1          | SECURITY ELV D1          | 11791595   | ABS | KS    | STEVENS | 1518910166 | Operated |
| 1101.277 - O'DEA ESTATE UT          | O'DEA ESTATE UT          | 11010277   | ABS | KS    | STEVENS | 1518900153 | Operated |
| 1178.027 - SMITH 'A' 1              | SMITH 'A' 1              | 11780027   | ABS | KS    | STEVENS | 1518900677 | Operated |
| 1098.083 - BOLES 'F' 1              | BOLES 'F' 1              | 10980083   | ABS | KS    | STEVENS | 1518900080 | Operated |
| 1098.677 - KEATING 1                | KEATING 1                | 10980677   | ABS | KS    | STEVENS | 1518900081 | Operated |
| 1098.517 - GREGG 1 #2               | GREGG 1 #2               | 10980517   | ABS | KS    | STEVENS | 1518921083 | Operated |
| 1101.387 - W R KENOYER B            | W R KENOYER B            | 11010387   | ABS | KS    | STEVENS | 1518910091 | Operated |
| 1098.573 - HEADRICK-QUIGLE          | HEADRICK-QUIGLE          | 10980573   | ABS | KS    | STEVENS | 1518920635 | Operated |
| 2033.146 - FERGUSON 5-1 GAS UNIT    | FERGUSON 5-1 GAS UNIT    | 20330146   | ABS | KS    | STEVENS | 1518900748 | NonOp    |
| 2033.147 - FERGUSON A-1             | FERGUSON A-1             | 20330147   | ABS | KS    | STEVENS | 1518920644 | NonOp    |
| 2033.148 - FERGUSON B 1-H           | FERGUSON B 1-H           | 20330148   | ABS | KS    | STEVENS | 1518921318 | NonOp    |
| 1101.091 - DORIS ANDERSON3          | DORIS ANDERSON3          | 11010091   | ABS | KS    | STEVENS | 1518921490 | Operated |
| 1098.421 - FARRAR 1                 | FARRAR 1                 | 10980421   | ABS | KS    | STEVENS | 1518900462 | Operated |
| 1098.547 - HAROLD PARKER U          | HAROLD PARKER U          | 10980547   | ABS | KS    | STEVENS | 1518920025 | Operated |
| 1178.011 - HAWKINS TWIN 1           | HAWKINS TWIN 1           | 11780011   | ABS | KS    | STEVENS | 1518920561 | Operated |
| 1098.286 - CLAGGETT 1               | CLAGGETT 1               | 10980286   | ABS | KS    | STEVENS | 1518900737 | Operated |
| 1101.096 - E L GASKILL #5           | E L GASKILL #5           | 11010096   | ABS | KS    | STEVENS | 1518922141 | Operated |
| 1101.382 - W C LIGHT UT #2          | W C LIGHT UT #2          | 11010382   | ABS | KS    | STEVENS | 1518921478 | Operated |
| 1101.158 - H J GILBERT- 3           | H J GILBERT- 3           | 11010158   | ABS | KS    | STEVENS | 1518922145 | Operated |
| 1101.386 - W J FOX UT               | W J FOX UT               | 11010386   | ABS | KS    | STEVENS | 1518920173 | Operated |
| 1101.018 - ANDERSON 1               | ANDERSON 1               | 11010018   | ABS | KS    | STEVENS | 1518900214 | Operated |
| 1099.236 - WEBBER 2-3               | WEBBER 2-3               | 10981235   | ABS | KS    | STEVENS | 1518920331 | Operated |
| 1178.028 - YOUNG 1                  | YOUNG 1                  | 11780028   | ABS | KS    | STEVENS | 1518900761 | Operated |
| 1180.600 - SECURITY ELV E2          | SECURITY ELV E2          | 11791599   | ABS | KS    | STEVENS | 1518920138 | Operated |
| 1101.392 - W J FOX UT #3            | W J FOX UT #3            | 11010392   | ABS | KS    | STEVENS | 1518921224 | Operated |
| 1101.187 - J. S. BROLLIER UNIT 3    | J. S. BROLLIER UNIT 3    | 11010187   | ABS | KS    | STEVENS | 1518921188 | Operated |
| 1101.290 - PORTER-SHRIV 3           | PORTER-SHRIV 3           | 11010290   | ABS | KS    | STEVENS | 1518920994 | Operated |
| 1101.289 - PORTER-SHRV 2            | PORTER-SHRV 2            | 11010289   | ABS | KS    | STEVENS | 1518920222 | Operated |
| 1098.363 - E DAVIS 1                | E DAVIS 1                | 10980363   | ABS | KS    | STEVENS | 1518940658 | Operated |
| 1101.275 - O T GILBERT UNI          | O T GILBERT UNI          | 11010275   | ABS | KS    | STEVENS | 1518920346 | Operated |
| 1098.585 - HILL 1                   | HILL 1                   | 10980585   | ABS | KS    | STEVENS | 1518900404 | Operated |
| 1098.086 - BOLES 2-3                | BOLES 2-3                | 10980086   | ABS | KS    | STEVENS | 1518920530 | Operated |
| 1099.101 - SMITH 1                  | SMITH 1                  | 10981100   | ABS | KS    | STEVENS | 1518900332 | Operated |

| Name                         | Alternative Well Name | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|------------------------------|-----------------------|------------|-----|-------|---------|------------|----------|
| 1098.866 - MOORE #1          | MOORE #1              | 10980866   | ABS | KS    | STEVENS | 1518900762 | Operated |
| 1101.279 - O'DEA EST #3      | O'DEA EST #3          | 11010279   | ABS | KS    | STEVENS | 1518921468 | Operated |
| 1101.227 - GILBERT L 1       | GILBERT L 1           | 11010227   | ABS | KS    | STEVENS | 1518900193 | Operated |
| 1178.010 - GREWELL 1         | GREWELL 1             | 11780010   | ABS | KS    | STEVENS | 1518900620 | Operated |
| 1098.045 - BARNARD UT W#2    | BARNARD UT W#2        | 10980045   | ABS | KS    | STEVENS | 1518921986 | Operated |
| 1101.087 - SEYBOLD D 1       | SEYBOLD D 1           | 11010087   | ABS | KS    | STEVENS | 1518900192 | Operated |
| 2033.165 - GENTZLER A 1      | GENTZLER A 1          | 20330165   | ABS | KS    | STEVENS | 1518920097 | NonOp    |
| 2033.166 - GENTZLER A 2-H    | GENTZLER A 2-H        | 20330166   | ABS | KS    | STEVENS | 1518921077 | NonOp    |
| 1184.027 - CHRISTOPHER 10-2  | CHRISTOPHER 10-2      | 11840027   | ABS | KS    | STEVENS | 1518921418 | Operated |
| 1180.476 - PRICHARD A4       | PRICHARD A4           | 11791475   | ABS | KS    | STEVENS | 1518922423 | Operated |
| 1099.075 - SCHOWALTER 1      | SCHOWALTER 1          | 10981074   | ABS | KS    | STEVENS | 1518900579 | Operated |
| 2033.170 - GILBERT A 1       | GILBERT A 1           | 20330170   | ABS | KS    | STEVENS | 1518921359 | NonOp    |
| 1098.901 - NIX 1-3           | NIX 1-3               | 10980901   | ABS | KS    | STEVENS | 1518920657 | Operated |
| 1180.475 - PRICHARD 3HI      | PRICHARD 3HI          | 11791474   | ABS | KS    | STEVENS | 1518921181 | Operated |
| 1099.132 - STEVENS 1-2       | STEVENS 1-2           | 10981131   | ABS | KS    | STEVENS | 1518920755 | Operated |
| 1098.065 - BEVAN 1-2         | BEVAN 1-2             | 10980065   | ABS | KS    | STEVENS | 1518921956 | Operated |
| 1098.386 - ELLIS 1           | ELLIS 1               | 10980386   | ABS | KS    | STEVENS | 1518900385 | Operated |
| 1098.381 - ELLIOTT 1         | ELLIOTT 1             | 10980381   | ABS | KS    | STEVENS | 1518900648 | Operated |
| 2033.176 - GRACEY 1-15       | GRACEY 1-15           | 20330176   | ABS | KS    | STEVENS | 1518900455 | NonOp    |
| 1101.242 - M L REYNOLDS #3   | M L REYNOLDS #3       | 11010242   | ABS | KS    | STEVENS | 1518921412 | Operated |
| 1099.006 - RATCLIFF #3       | RATCLIFF #3           | 10981005   | ABS | KS    | STEVENS | 1518900625 | Operated |
| 1099.266 - WILMARTH #2       | WILMARTH #2           | 10981265   | ABS | KS    | STEVENS | 1518921603 | Operated |
| 1101.225 - LAMBERT 2         | LAMBERT 2             | 11010225   | ABS | KS    | STEVENS | 1518920720 | Operated |
| 1184.029 - CHRISTOPHER 12-13 | CHRISTOPHER 12-13     | 11840029   | ABS | KS    | STEVENS | 1518921420 | Operated |
| 1098.096 - BOVIE 1           | BOVIE 1               | 10980096   | ABS | KS    | STEVENS | 1518900597 | Operated |
| 2033.184 - GREGORY 1-13      | GREGORY 1-13          | 20330184   | ABS | KS    | STEVENS | 1518900486 | NonOp    |
| 2033.185 - GREGORY 1-18      | GREGORY 1-18          | 20330185   | ABS | KS    | STEVENS | 1518900459 | NonOp    |
| 2033.552 - GREGORY 1-19      | GREGORY 1-19          | 20330552   | ABS | KS    | STEVENS | 1518900460 | NonOp    |
| 2033.186 - GREGORY 1-30      | GREGORY 1-30          | 20330186   | ABS | KS    | STEVENS | 1518900472 | NonOp    |
| 1098.116 - BROLLIER 3-28     | BROLLIER 3-28         | 10980116   | ABS | KS    | STEVENS | 1518922536 | Operated |
| 2033.187 - GREGORY A 1       | GREGORY A 1           | 20330187   | ABS | KS    | STEVENS | 1518920544 | NonOp    |
| 2033.188 - GREGORY A 2-H     | GREGORY A 2-H         | 20330188   | ABS | KS    | STEVENS | 1518921521 | NonOp    |
| 2033.189 - GREGORY B 1       | GREGORY B 1           | 20330189   | ABS | KS    | STEVENS | 1518920209 | NonOp    |
| 2033.190 - GREGORY C 1       | GREGORY C 1           | 20330190   | ABS | KS    | STEVENS | 1518920605 | NonOp    |
| 2033.191 - GREGORY D 1-H     | GREGORY D 1-H         | 20330191   | ABS | KS    | STEVENS | 1518921505 | NonOp    |
| 2033.192 - GREGORY E 3-HI    | GREGORY E 3-HI        | 20330192   | ABS | KS    | STEVENS | 1518921339 | NonOp    |
| 2033.193 - GREGORY F 1-H     | GREGORY F 1-H         | 20330193   | ABS | KS    | STEVENS | 1518922673 | NonOp    |
| 2033.194 - GREGORY 1         | GREGORY 1             | 20330194   | ABS | KS    | STEVENS | 1518900460 | NonOp    |
| 1098.849 - MCNUTT 1-2        | MCNUTT 1-2            | 10980849   | ABS | KS    | STEVENS | 1518920766 | Operated |
| 1099.133 - STEVENS UT 1-3    | STEVENS UT 1-3        | 10981132   | ABS | KS    | STEVENS | 1518921897 | Operated |
| 1098.115 - BROLLIER 1        | BROLLIER 1            | 10980115   | ABS | KS    | STEVENS | 1518900182 | Operated |
| 1098.258 - CARPENTER 3       | CARPENTER 3           | 10980258   | ABS | KS    | STEVENS | 1518900426 | Operated |
| 1098.956 - PECK #2 WELL #3   | PECK #2 WELL #3       | 10980956   | ABS | KS    | STEVENS | 1518922190 | Operated |
| 2033.197 - GUYER B 1         | GUYER B 1             | 20330197   | ABS | KS    | STEVENS | 1518920422 | NonOp    |
| 2033.198 - GUYER D1H         | GUYER D1H             | 20330198   | ABS | KS    | STEVENS | 1518922626 | NonOp    |
| 2033.199 - H WILLIAMS 1      | H WILLIAMS 1          | 20330199   | ABS | KS    | STEVENS | 1518920265 | NonOp    |
| 1179.730 - HAHN C1           | HAHN C1               | 11790730   | ABS | KS    | STEVENS | 1518900025 | Operated |
| 1098.896 - NEU 1-A           | NEU 1-A               | 10980896   | ABS | KS    | STEVENS | 1518900190 | Operated |

| Name                           | Alternative Well Name | Energia ID | ABS | State | County  | Api Number | Op/NonOp |
|--------------------------------|-----------------------|------------|-----|-------|---------|------------|----------|
| 2033.204 - HALLOCK 1           | HALLOCK 1             | 20330204   | ABS | KS    | STEVENS | 1518900498 | NonOp    |
| 2033.205 - HAM 1               | HAM 1                 | 20330205   | ABS | KS    | STEVENS | 1518900443 | NonOp    |
| 2033.206 - HAMILTON 10-1 GU    | HAMILTON 10-1 GU      | 20330206   | ABS | KS    | STEVENS | 1518900752 | NonOp    |
| 1098.702 - KINSER 2-5          | KINSER 2-5            | 10980702   | ABS | KS    | STEVENS | 1518922187 | Operated |
| 1099.069 - SCHMIDT 1           | SCHMIDT 1             | 10981068   | ABS | KS    | STEVENS | 1518900405 | Operated |
| 1098.019 - ANDERSON            | ANDERSON              | 10980019   | ABS | KS    | STEVENS | 1518900228 | Operated |
| 1098.087 - BOLES #3 UT W#2     | BOLES #3 UT W#2       | 10980087   | ABS | KS    | STEVENS | 1518922079 | Operated |
| 1181.052 - WITT 2              | WITT 2                | 11792051   | ABS | KS    | STEVENS | 1518920127 | Operated |
| 1101.089 - DOLL SEYBOLD #3     | DOLL SEYBOLD #3       | 11010089   | ABS | KS    | STEVENS | 1518921483 | Operated |
| 1101.189 - SHRIVER 2           | SHRIVER 2             | 11010189   | ABS | KS    | STEVENS | 1518920172 | Operated |
| 1098.679 - KEATING 3           | KEATING 3             | 10980679   | ABS | KS    | STEVENS | 1518900084 | Operated |
| 1098.394 - ELLIS #2-3          | ELLIS #2-3            | 10980394   | ABS | KS    | STEVENS | 1518920951 | Operated |
| 1098.552 - HARRISON 2          | HARRISON 2            | 10980552   | ABS | KS    | STEVENS | 1518900739 | Operated |
| 1098.117 - BROLLIER UT1W#2     | BROLLIER UT1W#2       | 10980117   | ABS | KS    | STEVENS | 1518922036 | Operated |
| 1099.267 - WILSON 1            | WILSON 1              | 10981266   | ABS | KS    | STEVENS | 1518900239 | Operated |
| 1098.621 - J A PORTER #1       | J A PORTER #1         | 10980621   | ABS | KS    | STEVENS | 1518920435 | Operated |
| 1098.512 - GREENWOOD 1         | GREENWOOD 1           | 10980512   | ABS | KS    | STEVENS | 1518900628 | Operated |
| 1098.513 - GREENWOOD 1-2       | GREENWOOD 1-2         | 10980513   | ABS | KS    | STEVENS | 1518920254 | Operated |
| 1098.514 - GREENWOOD 1#3HI     | GREENWOOD 1#3HI       | 10980514   | ABS | KS    | STEVENS | 1518921615 | Operated |
| 1098.001 - A B RINEYUT 1-3     | A B RINEYUT 1-3       | 10980001   | ABS | KS    | STEVENS | 1518922046 | Operated |
| 1098.003 - A BURROW 2          | A BURROW 2            | 10980003   | ABS | KS    | STEVENS | 1518920285 | Operated |
| 1098.801 - A O MANGELS 2-1     | A O MANGELS 2-1       | 10980801   | ABS | KS    | STEVENS | 1518920315 | Operated |
| 1098.009 - ALBERT #1 UT#3      | ALBERT #1 UT#3        | 10980009   | ABS | KS    | STEVENS | 1518921947 | Operated |
| 1098.006 - ALBERT 1            | ALBERT 1              | 10980006   | ABS | KS    | STEVENS | 1518900413 | Operated |
| 1098.008 - ALBERT 1-2          | ALBERT 1-2            | 10980008   | ABS | KS    | STEVENS | 1518920394 | Operated |
| 1098.018 - ALBRITTEN #1W#3     | ALBRITTEN #1W#3       | 10980018   | ABS | KS    | STEVENS | 1518921921 | Operated |
| 1098.014 - ALDERMAN            | ALDERMAN              | 10980014   | ABS | KS    | STEVENS | 1518900334 | Operated |
| 1098.016 - ALLBRITTEN 01-2     | ALLBRITTEN 01-2       | 10980016   | ABS | KS    | STEVENS | 1518920593 | Operated |
| 1098.015 - ALLBRITTEN 1        | ALLBRITTEN 1          | 10980015   | ABS | KS    | STEVENS | 1518900382 | Operated |
| 1098.021 - ANDERSON 3-27       | ANDERSON 3-27         | 10980021   | ABS | KS    | STEVENS | 1518922529 | Operated |
| 1098.022 - ANGEL               | ANGEL                 | 10980022   | ABS | KS    | STEVENS | 1518900716 | Operated |
| 1098.030 - BAKER 1             | BAKER 1               | 10980030   | ABS | KS    | STEVENS | 1518900758 | Operated |
| 1098.031 - BAKER 2             | BAKER 2               | 10980031   | ABS | KS    | STEVENS | 1518920557 | Operated |
| 1098.034 - BAKER UNIT 3        | BAKER UNIT 3          | 10980034   | ABS | KS    | STEVENS | 1518920940 | Operated |
| 1098.036 - BANE #1 UT #2W      | BANE #1 UT #2W        | 10980036   | ABS | KS    | STEVENS | 1518922011 | Operated |
| 1098.038 - BARBEE #1 UT#2      | BARBEE #1 UT#2        | 10980038   | ABS | KS    | STEVENS | 1518920512 | Operated |
| 1098.037 - BARBEE 1            | BARBEE 1              | 10980037   | ABS | KS    | STEVENS | 1518900379 | Operated |
| 1098.039 - BARBEE 3            | BARBEE 3              | 10980039   | ABS | KS    | STEVENS | 1518920748 | Operated |
| 1098.040 - BARBER 1            | BARBER 1              | 10980040   | ABS | KS    | STEVENS | 1518900375 | Operated |
| 1098.041 - BARBER UNIT 3       | BARBER UNIT 3         | 10980041   | ABS | KS    | STEVENS | 1518920873 | Operated |
| 1098.044 - BARNARD 3-32        | BARNARD 3-32          | 10980044   | ABS | KS    | STEVENS | 1518922557 | Operated |
| 1098.046 - BARNGROVE 1         | BARNGROVE 1           | 10980046   | ABS | KS    | STEVENS | 1518900116 | Operated |
| 1098.047 - BARNGROVER 2        | BARNGROVER 2          | 10980047   | ABS | KS    | STEVENS | 1518920387 | Operated |
| 1098.048 - BARNGROVER UT#3     | BARNGROVER UT#3       | 10980048   | ABS | KS    | STEVENS | 1518921922 | Operated |
| 1098.050 - BATMAN 1            | BATMAN 1              | 10980050   | ABS | KS    | STEVENS | 1518900123 | Operated |
| 1099.290 - Batman 1-4 ATU 258X | Batman 1-4 ATU 258X   | 10981289   | ABS | KS    | STEVENS | 1518922864 | Operated |
| 1098.052 - BATMAN UNIT 1-3     | BATMAN UNIT 1-3       | 10980052   | ABS | KS    | STEVENS | 1518922051 | Operated |
| 1098.053 - BAUGHMAN            | BAUGHMAN              | 10980053   | ABS | KS    | STEVENS | 1518900344 | Operated |

| Name                           | Alternative Well Name | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|--------------------------------|-----------------------|------------|-----|-------|---------|------------|----------|
| 2033.218 - HEPPE A 1-H         | HEPPE A 1-H           | 20330218   | ABS | KS    | STEVENS | 1518920598 | NonOp    |
| 1098.056 - BEAVERS 1           | BEAVERS 1             | 10980056   | ABS | KS    | STEVENS | 1518900632 | Operated |
| 1098.058 - BEAVERS 2           | BEAVERS 2             | 10980058   | ABS | KS    | STEVENS | 1518920255 | Operated |
| 1098.057 - BEAVERS UN 1-3      | BEAVERS UN 1-3        | 10980057   | ABS | KS    | STEVENS | 1518921172 | Operated |
| 1098.059 - BECKER 1            | BECKER 1              | 10980059   | ABS | KS    | STEVENS | 1518900326 | Operated |
| 1098.064 - BENNY H NIX 1       | BENNY H NIX 1         | 10980064   | ABS | KS    | STEVENS | 1518920276 | Operated |
| 1098.824 - BERGSTROM 1         | BERGSTROM 1           | 10980824   | ABS | KS    | STEVENS | 1518920187 | Operated |
| 1098.066 - BEVAN #3            | BEVAN #3              | 10980066   | ABS | KS    | STEVENS | 1518922199 | Operated |
| 1098.067 - BEVAN 1             | BEVAN 1               | 10980067   | ABS | KS    | STEVENS | 1518900553 | Operated |
| 1098.068 - BISSETT RNG         | BISSETT RNG           | 10980068   | ABS | KS    | STEVENS | 1518900394 | Operated |
| 1098.070 - BISSITT #1 #3       | BISSITT #1 #3         | 10980070   | ABS | KS    | STEVENS | 1518921895 | Operated |
| 1098.069 - BISSITT 01-2        | BISSITT 01-2          | 10980069   | ABS | KS    | STEVENS | 1518920597 | Operated |
| 1098.075 - BLACKMER #1 #2      | BLACKMER #1 #2        | 10980075   | ABS | KS    | STEVENS | 1518922175 | Operated |
| 1098.072 - BLACKMER 1          | BLACKMER 1            | 10980072   | ABS | KS    | STEVENS | 1518910115 | Operated |
| 1098.073 - BLACKMER 1          | BLACKMER 1            | 10980073   | ABS | KS    | STEVENS | 1518900718 | Operated |
| 1098.715 - BLACKMER 2          | BLACKMER 2            | 10980715   | ABS | KS    | STEVENS | 1518920133 | Operated |
| 1098.716 - BLACKMER 2          | BLACKMER 2            | 10980716   | ABS | KS    | STEVENS | 1518900711 | Operated |
| 1098.077 - BOCK A              | BOCK A                | 10980077   | ABS | KS    | STEVENS | 1518900096 | Operated |
| 1098.088 - BOLES #4UT W#2      | BOLES #4UT W#2        | 10980088   | ABS | KS    | STEVENS | 1518922006 | Operated |
| 1098.079 - BOLES 1             | BOLES 1               | 10980079   | ABS | KS    | STEVENS | 1518900102 | Operated |
| 1098.080 - BOLES 3             | BOLES 3               | 10980080   | ABS | KS    | STEVENS | 1518900100 | Operated |
| 1098.081 - BOLES 4             | BOLES 4               | 10980081   | ABS | KS    | STEVENS | 1518900189 | Operated |
| 1098.085 - BOLES UNIT '1F' 2-4 | BOLES UNIT '1F' 2-4   | 10980085   | ABS | KS    | STEVENS | 1518922555 | Operated |
| 1098.091 - BOLINGER A1-2       | BOLINGER A1-2         | 10980091   | ABS | KS    | STEVENS | 1518920739 | Operated |
| 1098.093 - BOLTON 1            | BOLTON 1              | 10980093   | ABS | KS    | STEVENS | 1518900729 | Operated |
| 1098.094 - BOLTON 1-2          | BOLTON 1-2            | 10980094   | ABS | KS    | STEVENS | 1518920540 | Operated |
| 1098.095 - BOLTON UNIT 1-4     | BOLTON UNIT 1-4       | 10980095   | ABS | KS    | STEVENS | 1518921128 | Operated |
| 1098.098 - BOVIE #3 HI         | BOVIE #3 HI           | 10980098   | ABS | KS    | STEVENS | 1518921635 | Operated |
| 1098.097 - BOVIE 667 02        | BOVIE 667 02          | 10980097   | ABS | KS    | STEVENS | 1518920328 | Operated |
| 1098.099 - BRECHEISE 2         | BRECHEISE 2           | 10980099   | ABS | KS    | STEVENS | 1518910176 | Operated |
| 1098.118 - BROOKS 1            | BROOKS 1              | 10980118   | ABS | KS    | STEVENS | 1518900618 | Operated |
| 1098.120 - BROOKS 2            | BROOKS 2              | 10980120   | ABS | KS    | STEVENS | 1518920253 | Operated |
| 1098.119 - BROOKS UNIT 1-3     | BROOKS UNIT 1-3       | 10980119   | ABS | KS    | STEVENS | 1518921149 | Operated |
| 1098.121 - BROWER 1            | BROWER 1              | 10980121   | ABS | KS    | STEVENS | 1518900229 | Operated |
| 1098.122 - BROWER 2            | BROWER 2              | 10980122   | ABS | KS    | STEVENS | 1518920167 | Operated |
| 1098.123 - BROWER UT W #4      | BROWER UT W #4        | 10980123   | ABS | KS    | STEVENS | 1518921974 | Operated |
| 1098.174 - BROWN 1-F           | BROWN 1-F             | 10980174   | ABS | KS    | STEVENS | 1518900092 | Operated |
| 1098.673 - BROWN 3             | BROWN 3               | 10980673   | ABS | KS    | STEVENS | 1518920553 | Operated |
| 2033.226 - HUFFMAN B 1-H       | HUFFMAN B 1-H         | 20330226   | ABS | KS    | STEVENS | 1518921252 | NonOp    |
| 1098.175 - BROWN F F 1-2       | BROWN F F 1-2         | 10980175   | ABS | KS    | STEVENS | 1518920773 | Operated |
| 1098.176 - BROWN FF UNIT 1-3   | BROWN FF UNIT 1-3     | 10980176   | ABS | KS    | STEVENS | 1518921097 | Operated |
| 1098.213 - BROWNELL #1UW#2     | BROWNELL #1UW#2       | 10980213   | ABS | KS    | STEVENS | 1518920856 | Operated |
| 1098.211 - BROWNELL 1#C        | BROWNELL 1#C          | 10980211   | ABS | KS    | STEVENS | 1518900778 | Operated |
| 1098.215 - BROWNELL 3-31       | BROWNELL 3-31         | 10980215   | ABS | KS    | STEVENS | 1518922512 | Operated |
| 1098.212 - BROWNELL C1 UNIT 4  | BROWNELL C1 UNIT 4    | 10980212   | ABS | KS    | STEVENS | 1518920854 | Operated |
| 1098.214 - BROWNELL U2 W3      | BROWNELL U2 W3        | 10980214   | ABS | KS    | STEVENS | 1518921806 | Operated |
| 1098.217 - BRUBAKER #1         | BRUBAKER #1           | 10980217   | ABS | KS    | STEVENS | 1518900580 | Operated |
| 1098.221 - BRUBAKER #1#3HI     | BRUBAKER #1#3HI       | 10980221   | ABS | KS    | STEVENS | 1518921766 | Operated |

| Name                                | Alternative Well Name    | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|-------------------------------------|--------------------------|------------|-----|-------|---------|------------|----------|
| 1098.223 - BRUBAKER #2UW#4          | BRUBAKER #2UW#4          | 10980223   | ABS | KS    | STEVENS | 1518922003 | Operated |
| 1098.216 - BRUBAKER 1               | BRUBAKER 1               | 10980216   | ABS | KS    | STEVENS | 1518900104 | Operated |
| 1098.219 - BRUBAKER 1-2             | BRUBAKER 1-2             | 10980219   | ABS | KS    | STEVENS | 1518920462 | Operated |
| 1098.218 - BRUBAKER 2               | BRUBAKER 2               | 10980218   | ABS | KS    | STEVENS | 1518900120 | Operated |
| 1098.222 - BRUBAKER UT 2-3          | BRUBAKER UT 2-3          | 10980222   | ABS | KS    | STEVENS | 1518920287 | Operated |
| 1098.225 - BUCKLEY #1-2             | BUCKLEY #1-2             | 10980225   | ABS | KS    | STEVENS | 1518922198 | Operated |
| 1098.224 - BUCKLEY 1                | BUCKLEY 1                | 10980224   | ABS | KS    | STEVENS | 1518900714 | Operated |
| 1098.226 - BUNTON #1UT W4           | BUNTON #1UT W4           | 10980226   | ABS | KS    | STEVENS | 1518922013 | Operated |
| 1098.231 - BUNTON #2 W#4            | BUNTON #2 W#4            | 10980231   | ABS | KS    | STEVENS | 1518921889 | Operated |
| 1098.227 - BUNTON 1                 | BUNTON 1                 | 10980227   | ABS | KS    | STEVENS | 1518900122 | Operated |
| 1098.229 - BUNTON 1-2               | BUNTON 1-2               | 10980229   | ABS | KS    | STEVENS | 1518920403 | Operated |
| 1098.228 - BUNTON 2                 | BUNTON 2                 | 10980228   | ABS | KS    | STEVENS | 1518900117 | Operated |
| 1098.230 - BUNTON 2-3               | BUNTON 2-3               | 10980230   | ABS | KS    | STEVENS | 1518920404 | Operated |
| 1098.236 - BURCHETT #1-2            | BURCHETT #1-2            | 10980236   | ABS | KS    | STEVENS | 1518922242 | Operated |
| 1098.235 - BURCHETT 1               | BURCHETT 1               | 10980235   | ABS | KS    | STEVENS | 1518900112 | Operated |
| 1098.002 - BURROWS 1                | BURROWS 1                | 10980002   | ABS | KS    | STEVENS | 1518900649 | Operated |
| 1098.237 - BURROWS A UT W3          | BURROWS A UT W3          | 10980237   | ABS | KS    | STEVENS | 1518921852 | Operated |
| 1098.289 - C P RATCLIFF             | C P RATCLIFF             | 10980289   | ABS | KS    | STEVENS | 1518920559 | Operated |
| 1098.261 - C S CARPENTERUT          | C S CARPENTERUT          | 10980261   | ABS | KS    | STEVENS | 1518920554 | Operated |
| 1098.240 - C. S. CARPENTER #3       | C. S. CARPENTER #3       | 10980240   | ABS | KS    | STEVENS | 1518921946 | Operated |
| 2033.231 - J. BANE 1-H              | J. BANE 1-H              | 20330231   | ABS | KS    | STEVENS | 1518921315 | NonOp    |
| 1098.243 - CAMPBELL 'A' 1           | CAMPBELL 'A' 1           | 10980243   | ABS | KS    | STEVENS | 1518900336 | Operated |
| 2033.232 - J. PARSONS 1-H           | J. PARSONS 1-H           | 20330232   | ABS | KS    | STEVENS | 1518921258 | NonOp    |
| 1098.250 - CANNON 1                 | CANNON 1                 | 10980250   | ABS | KS    | STEVENS | 1518900374 | Operated |
| 1098.251 - CANNON UNIT 2            | CANNON UNIT 2            | 10980251   | ABS | KS    | STEVENS | 1518920799 | Operated |
| 1098.257 - CARPENTER 2              | CARPENTER 2              | 10980257   | ABS | KS    | STEVENS | 1518900439 | Operated |
| 1098.368 - CARPENTER 2-3            | CARPENTER 2-3            | 10980368   | ABS | KS    | STEVENS | 1518920461 | Operated |
| 1098.367 - CARPENTER 3-4            | CARPENTER 3-4            | 10980367   | ABS | KS    | STEVENS | 1518920358 | Operated |
| 1098.238 - CARPENTER CS #1          | CARPENTER CS #1          | 10980238   | ABS | KS    | STEVENS | 1518900237 | Operated |
| 1098.262 - CARPENTER E 1-3          | CARPENTER E 1-3          | 10980262   | ABS | KS    | STEVENS | 1518921429 | Operated |
| 1098.260 - CARPENTER#3 W#5          | CARPENTER#3 W#5          | 10980260   | ABS | KS    | STEVENS | 1518910056 | Operated |
| 1098.274 - CHRISTOPHER 1            | CHRISTOPHER 1            | 10980274   | ABS | KS    | STEVENS | 1518900483 | Operated |
| 1098.277 - CHRISTOPHER 1-3          | CHRISTOPHER 1-3          | 10980277   | ABS | KS    | STEVENS | 1518922054 | Operated |
| 1184.028 - CHRISTOPHER 11-11        | CHRISTOPHER 11-11        | 11840028   | ABS | KS    | STEVENS | 1518921421 | Operated |
| 1184.030 - CHRISTOPHER 13-14        | CHRISTOPHER 13-14        | 11840030   | ABS | KS    | STEVENS | 1518921423 | Operated |
| 1098.276 - CHRISTOPHER 2            | CHRISTOPHER 2            | 10980276   | ABS | KS    | STEVENS | 1518920144 | Operated |
| 1098.278 - CHRISTOPHER 2-4          | CHRISTOPHER 2-4          | 10980278   | ABS | KS    | STEVENS | 1518921556 | Operated |
| 1184.031 - CHRISTOPHER 4            | CHRISTOPHER 4            | 11840031   | ABS | KS    | STEVENS | 1518900481 | Operated |
| 1184.032 - CHRISTOPHER, J. A. 2-13R | CHRISTOPHER, J. A. 2-13R | 11840032   | ABS | KS    | STEVENS | 1518922476 | Operated |
| 1098.282 - CITIZEN STBK2-4          | CITIZEN STBK2-4          | 10980282   | ABS | KS    | STEVENS | 1518921798 | Operated |
| 1098.279 - CITIZEN STBK3-2          | CITIZEN STBK3-2          | 10980279   | ABS | KS    | STEVENS | 1518922026 | Operated |
| 1098.281 - CITIZENS 2               | CITIZENS 2               | 10980281   | ABS | KS    | STEVENS | 1518900131 | Operated |
| 1098.283 - CITIZENS 3               | CITIZENS 3               | 10980283   | ABS | KS    | STEVENS | 1518900132 | Operated |
| 1098.280 - CITIZENS STATE           | CITIZENS STATE           | 10980280   | ABS | KS    | STEVENS | 1518900371 | Operated |
| 1098.288 - CLAGGETT #1UT#3          | CLAGGETT #1UT#3          | 10980288   | ABS | KS    | STEVENS | 1518922032 | Operated |
| 1098.287 - CLAGGETT 1-2             | CLAGGETT 1-2             | 10980287   | ABS | KS    | STEVENS | 1518920752 | Operated |
| 1098.292 - CLAUDE D. DAVIS 1        | CLAUDE D. DAVIS 1        | 10980292   | ABS | KS    | STEVENS | 1518920986 | Operated |
| 1178.005 - CLOWDUS I-2              | CLOWDUS I-2              | 11780005   | ABS | KS    | STEVENS | 1518921435 | Operated |



| Name                                | Alternative Well Name    | Energia ID | ABS | State | County  | Api Number | Op/NonOp |
|-------------------------------------|--------------------------|------------|-----|-------|---------|------------|----------|
| 1098.293 - COBB 1                   | COBB 1                   | 10980293   | ABS | KS    | STEVENS | 1518900369 | Operated |
| 1098.295 - COBB 1 #4                | COBB 1 #4                | 10980295   | ABS | KS    | STEVENS | 1518921827 | Operated |
| 1098.294 - COBB 2                   | COBB 2                   | 10980294   | ABS | KS    | STEVENS | 1518920494 | Operated |
| 1098.296 - COMBES 'A' 1             | COMBES 'A' 1             | 10980296   | ABS | KS    | STEVENS | 1518900086 | Operated |
| 1098.297 - COMBES 'B' 1             | COMBES 'B' 1             | 10980297   | ABS | KS    | STEVENS | 1518900088 | Operated |
| 1098.299 - COMBES 1-2-B             | COMBES 1-2-B             | 10980299   | ABS | KS    | STEVENS | 1518920539 | Operated |
| 1098.300 - COMBES UNIT B 1-3        | COMBES UNIT B 1-3        | 10980300   | ABS | KS    | STEVENS | 1518920864 | Operated |
| 1098.312 - COULTER #3U W#6          | COULTER #3U W#6          | 10980312   | ABS | KS    | STEVENS | 1518922089 | Operated |
| 1098.304 - COULTER 1                | COULTER 1                | 10980304   | ABS | KS    | STEVENS | 1518900463 | Operated |
| 1098.305 - COULTER 2                | COULTER 2                | 10980305   | ABS | KS    | STEVENS | 1518900468 | Operated |
| 1098.307 - COULTER 2                | COULTER 2                | 10980307   | ABS | KS    | STEVENS | 1518920226 | Operated |
| 1098.306 - COULTER 3                | COULTER 3                | 10980306   | ABS | KS    | STEVENS | 1518900464 | Operated |
| 1098.309 - COULTER 3                | COULTER 3                | 10980309   | ABS | KS    | STEVENS | 1518920227 | Operated |
| 1098.311 - COULTER 4                | COULTER 4                | 10980311   | ABS | KS    | STEVENS | 1518920233 | Operated |
| 1098.308 - COULTER U1 W4            | COULTER U1 W4            | 10980308   | ABS | KS    | STEVENS | 1518921849 | Operated |
| 1098.310 - COULTER UNIT 2-4         | COULTER UNIT 2-4         | 10980310   | ABS | KS    | STEVENS | 1518921401 | Operated |
| 1098.314 - CRAWFORD 1               | CRAWFORD 1               | 10980314   | ABS | KS    | STEVENS | 1518900331 | Operated |
| 1098.316 - CRAWFORD 1               | CRAWFORD 1               | 10980316   | ABS | KS    | STEVENS | 1518900412 | Operated |
| 1098.994 - CRAWFORD 2               | CRAWFORD 2               | 10980994   | ABS | KS    | STEVENS | 1518920129 | Operated |
| 1098.317 - CRAWFORD EST 1-2         | CRAWFORD EST 1-2         | 10980317   | ABS | KS    | STEVENS | 1518920327 | Operated |
| 1098.318 - CRAWFORD EST1#3          | CRAWFORD EST1#3          | 10980318   | ABS | KS    | STEVENS | 1518921996 | Operated |
| 1098.995 - CRAWFORD UNIT_4          | CRAWFORD UNIT_4          | 10980995   | ABS | KS    | STEVENS | 1518921616 | Operated |
| 1098.323 - CUNNINGHAM 1             | CUNNINGHAM 1             | 10980323   | ABS | KS    | STEVENS | 1518900590 | Operated |
| 1098.326 - CUNNINGHAM 1-4           | CUNNINGHAM 1-4           | 10980326   | ABS | KS    | STEVENS | 1518920765 | Operated |
| 1178.008 - CUNNINGHAM 2             | CUNNINGHAM 2             | 11780008   | ABS | KS    | STEVENS | 1518900681 | Operated |
| 1098.327 - CUNNINGHAM#1W#6          | CUNNINGHAM#1W#6          | 10980327   | ABS | KS    | STEVENS | 1518922081 | Operated |
| 1098.329 - CURRY                    | CURRY                    | 10980329   | ABS | KS    | STEVENS | 1518900402 | Operated |
| 1098.330 - CURRY #1 UT W#3          | CURRY #1 UT W#3          | 10980330   | ABS | KS    | STEVENS | 1518921940 | Operated |
| 1098.331 - CURRY 2                  | CURRY 2                  | 10980331   | ABS | KS    | STEVENS | 1518920391 | Operated |
| 1098.334 - CUTTER #1-3 HI           | CUTTER #1-3 HI           | 10980334   | ABS | KS    | STEVENS | 1518921706 | Operated |
| 1098.332 - CUTTER 1                 | CUTTER 1                 | 10980332   | ABS | KS    | STEVENS | 1518900587 | Operated |
| 1098.333 - CUTTER 1-01-2            | CUTTER 1-01-2            | 10980333   | ABS | KS    | STEVENS | 1518920329 | Operated |
| 1098.335 - DALE 1                   | DALE 1                   | 10980335   | ABS | KS    | STEVENS | 1518900356 | Operated |
| 1098.339 - DECAMP 'A' UT #2         | DECAMP 'A' UT #2         | 10980339   | ABS | KS    | STEVENS | 1518910031 | Operated |
| 1098.340 - DECAMP A2 UT #4          | DECAMP A2 UT #4          | 10980340   | ABS | KS    | STEVENS | 1518922204 | Operated |
| 2033.254 - K U ENDOWMENT C-2        | K U ENDOWMENT C-2        | 20330254   | ABS | KS    | STEVENS | 1518920844 | NonOp    |
| 2033.550 - K U ENDOWMENT C-3 H      | K U ENDOWMENT C-3 H      | 20330550   | ABS | KS    | STEVENS | 1518921390 | NonOp    |
| 2033.256 - K U ENDOWMENT F-1 (ORRI) | K U ENDOWMENT F-1 (ORRI) | 20330256   | ABS | KS    | STEVENS | 1518920400 | NonOp    |
| 2033.257 - K. PARSONS 1             | K. PARSONS 1             | 20330257   | ABS | KS    | STEVENS | 1518921637 | NonOp    |
| 1101.090 - DORIS ANDERSON           | DORIS ANDERSON           | 11010090   | ABS | KS    | STEVENS | 1518920445 | Operated |
| 1098.351 - DOWNING 1                | DOWNING 1                | 10980351   | ABS | KS    | STEVENS | 1518900111 | Operated |
| 1098.352 - DOWNING UNIT 1-3         | DOWNING UNIT 1-3         | 10980352   | ABS | KS    | STEVENS | 1518922183 | Operated |
| 1098.360 - DYE 1                    | DYE 1                    | 10980360   | ABS | KS    | STEVENS | 1518900721 | Operated |
| 1098.362 - DYE 1-3                  | DYE 1-3                  | 10980362   | ABS | KS    | STEVENS | 1518922195 | Operated |
| 1098.263 - E CARPENTER 1-4          | E CARPENTER 1-4          | 10980263   | ABS | KS    | STEVENS | 1518922208 | Operated |
| 1098.259 - E CARPENTER 2-4          | E CARPENTER 2-4          | 10980259   | ABS | KS    | STEVENS | 1518922197 | Operated |
| 2033.259 - KELLY A 1                | KELLY A 1                | 20330259   | ABS | KS    | STEVENS | 1518900637 | NonOp    |
| 1099.268 - E WILSON 1               | E WILSON 1               | 10981267   | ABS | KS    | STEVENS | 1518900434 | Operated |

| Name                            | Alternative Well Name | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|---------------------------------|-----------------------|------------|-----|-------|---------|------------|----------|
| 1184.057 - E. L. MILLER 1       | E. L. MILLER 1        | 11840057   | ABS | KS    | STEVENS | 1518900491 | Operated |
| 1098.777 - E.LODGE #2 WEL3      | E.LODGE #2 WEL3       | 10980777   | ABS | KS    | STEVENS | 1518922209 | Operated |
| 1184.063 - EDITH L. MILLER 3-24 | EDITH L. MILLER 3-24  | 11840063   | ABS | KS    | STEVENS | 1518921419 | Operated |
| 1098.379 - ELLEXSON #1-2        | ELLEXSON #1-2         | 10980379   | ABS | KS    | STEVENS | 1518920471 | Operated |
| 1098.380 - ELLEXSON #1#5HI      | ELLEXSON #1#5HI       | 10980380   | ABS | KS    | STEVENS | 1518921767 | Operated |
| 1098.378 - ELLEXSON 1           | ELLEXSON 1            | 10980378   | ABS | KS    | STEVENS | 1518900611 | Operated |
| 1098.382 - ELLIOTT 1-2          | ELLIOTT 1-2           | 10980382   | ABS | KS    | STEVENS | 1518920057 | Operated |
| 1098.383 - ELLIOTT UNIT 1-3     | ELLIOTT UNIT 1-3      | 10980383   | ABS | KS    | STEVENS | 1518921782 | Operated |
| 1098.387 - ELLIS #1 RNG         | ELLIS #1 RNG          | 10980387   | ABS | KS    | STEVENS | 1518900452 | Operated |
| 1098.392 - ELLIS #1 UT          | ELLIS #1 UT           | 10980392   | ABS | KS    | STEVENS | 1518921931 | Operated |
| 1098.395 - ELLIS #2 WELL#4      | ELLIS #2 WELL#4       | 10980395   | ABS | KS    | STEVENS | 1518921909 | Operated |
| 1098.396 - ELLIS #3UT W#6       | ELLIS #3UT W#6        | 10980396   | ABS | KS    | STEVENS | 1518921945 | Operated |
| 1098.385 - ELLIS 1              | ELLIS 1               | 10980385   | ABS | KS    | STEVENS | 1518900368 | Operated |
| 1098.388 - ELLIS 2              | ELLIS 2               | 10980388   | ABS | KS    | STEVENS | 1518938597 | Operated |
| 1098.389 - ELLIS 3              | ELLIS 3               | 10980389   | ABS | KS    | STEVENS | 1518900241 | Operated |
| 1098.390 - ELLIS FARM 3-4       | ELLIS FARM 3-4        | 10980390   | ABS | KS    | STEVENS | 1518920168 | Operated |
| 1098.399 - ELMO LODGE #1 #3     | ELMO LODGE #1 #3      | 10980399   | ABS | KS    | STEVENS | 1518922042 | Operated |
| 1098.615 - ELMO LODGE 1         | ELMO LODGE 1          | 10980615   | ABS | KS    | STEVENS | 1518900422 | Operated |
| 1098.397 - ELMO LODGE 1-2       | ELMO LODGE 1-2        | 10980397   | ABS | KS    | STEVENS | 1518920330 | Operated |
| 1098.398 - ELMO LODGE 2         | ELMO LODGE 2          | 10980398   | ABS | KS    | STEVENS | 1518900544 | Operated |
| 1098.422 - FARRAR 1-2           | FARRAR 1-2            | 10980422   | ABS | KS    | STEVENS | 1518920242 | Operated |
| 1098.423 - FARRAR NT 1-3        | FARRAR NT 1-3         | 10980423   | ABS | KS    | STEVENS | 1518921860 | Operated |
| 1101.120 - FIENUP-HIRZ 2        | FIENUP-HIRZ 2         | 11010120   | ABS | KS    | STEVENS | 1518920389 | Operated |
| 1101.119 - FIENUP-HIRZ UT1      | FIENUP-HIRZ UT1       | 11010119   | ABS | KS    | STEVENS | 1518900203 | Operated |
| 1101.121 - FIENUP-HIRZUW#3      | FIENUP-HIRZUW#3       | 11010121   | ABS | KS    | STEVENS | 1518922077 | Operated |
| 1098.424 - FINCHAM 1            | FINCHAM 1             | 10980424   | ABS | KS    | STEVENS | 1518900341 | Operated |
| 1098.425 - FINCHAM 2-18         | FINCHAM 2-18          | 10980425   | ABS | KS    | STEVENS | 1518922537 | Operated |
| 1098.426 - FINLEY               | FINLEY                | 10980426   | ABS | KS    | STEVENS | 1518900140 | Operated |
| 1098.427 - FINLEY 2             | FINLEY 2              | 10980427   | ABS | KS    | STEVENS | 1518920724 | Operated |
| 2033.269 - KRAMER C 1-H         | KRAMER C 1-H          | 20330269   | ABS | KS    | STEVENS | 1518921267 | NonOp    |
| 1098.435 - FLOWER 1             | FLOWER 1              | 10980435   | ABS | KS    | STEVENS | 1518900366 | Operated |
| 1098.433 - FLOWER 3             | FLOWER 3              | 10980433   | ABS | KS    | STEVENS | 1518920474 | Operated |
| 1098.432 - FLOWER UNIT 1-3      | FLOWER UNIT 1-3       | 10980432   | ABS | KS    | STEVENS | 1518920628 | Operated |
| 1098.434 - FLOWER UNIT 4        | FLOWER UNIT 4         | 10980434   | ABS | KS    | STEVENS | 1518921828 | Operated |
| 1098.436 - FLOWERS 1            | FLOWERS 1             | 10980436   | ABS | KS    | STEVENS | 1518900383 | Operated |
| 1098.437 - FORWARD 1-2          | FORWARD 1-2           | 10980437   | ABS | KS    | STEVENS | 1518920252 | Operated |
| 1098.439 - FORWARD 1-5 HI       | FORWARD 1-5 HI        | 10980439   | ABS | KS    | STEVENS | 1518921636 | Operated |
| 1098.438 - FORWARD UT 1-3       | FORWARD UT 1-3        | 10980438   | ABS | KS    | STEVENS | 1518920886 | Operated |
| 2033.274 - KU ENDOWMENT C-3H    | KU ENDOWMENT C-3H     | 20330274   | ABS | KS    | STEVENS | 1518921390 | NonOp    |
| 2033.275 - KUHARIC B 1-H        | KUHARIC B 1-H         | 20330275   | ABS | KS    | STEVENS | 1518921078 | NonOp    |
| 1098.441 - FOSTER 2 3           | FOSTER 2 3            | 10980441   | ABS | KS    | STEVENS | 1518900559 | Operated |
| 1098.442 - FOSTER UT 2-5        | FOSTER UT 2-5         | 10980442   | ABS | KS    | STEVENS | 1518921893 | Operated |
| 1098.768 - FRANK HINKHOUSE      | FRANK HINKHOUSE       | 10980768   | ABS | KS    | STEVENS | 1518900363 | Operated |
| 1098.464 - FRANK J. KEEFER 1    | FRANK J. KEEFER 1     | 10980464   | ABS | KS    | STEVENS | 1518920196 | Operated |
| 1098.468 - FREDERICK DOLD1      | FREDERICK DOLD1       | 10980468   | ABS | KS    | STEVENS | 1518920163 | Operated |
| 1098.469 - FULKERSON 1          | FULKERSON 1           | 10980469   | ABS | KS    | STEVENS | 1518900399 | Operated |
| 1098.470 - FULKERSON UT W3      | FULKERSON UT W3       | 10980470   | ABS | KS    | STEVENS | 1518922215 | Operated |
| 1098.471 - FULLER 1             | FULLER 1              | 10980471   | ABS | KS    | STEVENS | 1518900355 | Operated |

| Name                        | Alternative Well Name | Entertia ID | ABS | State | County  | Api Number | Op/NonOp |
|-----------------------------|-----------------------|-------------|-----|-------|---------|------------|----------|
| 2033.278 - LAIRD A-1        | LAIRD A-1             | 20330278    | ABS | KS    | STEVENS | 1518920640 | NonOp    |
| 2033.280 - LAIRD B 1H       | LAIRD B 1H            | 20330280    | ABS | KS    | STEVENS | 1518921079 | NonOp    |
| 1101.138 - GILBERT H 1      | GILBERT H 1           | 11010138    | ABS | KS    | STEVENS | 1518900200 | Operated |
| 1098.492 - GILLESPIE #1W#4  | GILLESPIE #1W#4       | 10980492    | ABS | KS    | STEVENS | 1518921944 | Operated |
| 1098.490 - GILLESPIE 1      | GILLESPIE 1           | 10980490    | ABS | KS    | STEVENS | 1518900230 | Operated |
| 1098.491 - GILLESPIE 1-2    | GILLESPIE 1-2         | 10980491    | ABS | KS    | STEVENS | 1518920141 | Operated |
| 1098.499 - GOOCH 1          | GOOCH 1               | 10980499    | ABS | KS    | STEVENS | 1518900713 | Operated |
| 1098.503 - GOOCH 1-3        | GOOCH 1-3             | 10980503    | ABS | KS    | STEVENS | 1518920775 | Operated |
| 1098.500 - GOOCH 2          | GOOCH 2               | 10980500    | ABS | KS    | STEVENS | 1518900706 | Operated |
| 1098.504 - GOOCH 2-3        | GOOCH 2-3             | 10980504    | ABS | KS    | STEVENS | 1518922160 | Operated |
| 1098.501 - GOOCH 3          | GOOCH 3               | 10980501    | ABS | KS    | STEVENS | 1518900707 | Operated |
| 1098.502 - GOOCH UNIT 1-2   | GOOCH UNIT 1-2        | 10980502    | ABS | KS    | STEVENS | 1518920390 | Operated |
| 1098.507 - GRACE 1          | GRACE 1               | 10980507    | ABS | KS    | STEVENS | 1518900623 | Operated |
| 1098.508 - GRACE 1-2        | GRACE 1-2             | 10980508    | ABS | KS    | STEVENS | 1518920260 | Operated |
| 1098.509 - GRACE U1 W4      | GRACE U1 W4           | 10980509    | ABS | KS    | STEVENS | 1518921853 | Operated |
| 1098.511 - GREAT AMERICAN1  | GREAT AMERICAN1       | 10980511    | ABS | KS    | STEVENS | 1518920262 | Operated |
| 1098.516 - GREGG 1          | GREGG 1               | 10980516    | ABS | KS    | STEVENS | 1518900554 | Operated |
| 1098.518 - GREGG-3          | GREGG-3               | 10980518    | ABS | KS    | STEVENS | 1518922240 | Operated |
| 1184.079 - GREGORY 1        | GREGORY 1             | 11840079    | ABS | KS    | STEVENS | 1518900480 | Operated |
| 1184.080 - GREGORY 2-1      | GREGORY 2-1           | 11840080    | ABS | KS    | STEVENS | 1518920204 | Operated |
| 1098.524 - GROTHE 'A' 1     | GROTHE 'A' 1          | 10980524    | ABS | KS    | STEVENS | 1518900347 | Operated |
| 1098.525 - GROTHE 'B' 1     | GROTHE 'B' 1          | 10980525    | ABS | KS    | STEVENS | 1518900346 | Operated |
| 1098.996 - GUSTASON #1      | GUSTASON #1           | 10980996    | ABS | KS    | STEVENS | 1518900296 | Operated |
| 1098.527 - GUSTASON #3      | GUSTASON #3           | 10980527    | ABS | KS    | STEVENS | 1518921430 | Operated |
| 1098.528 - GUSTASON UNIT 4  | GUSTASON UNIT 4       | 10980528    | ABS | KS    | STEVENS | 1518921614 | Operated |
| 1098.549 - H PARKER #3      | H PARKER #3           | 10980549    | ABS | KS    | STEVENS | 1518921606 | Operated |
| 1098.531 - H WILSON #1 W#4  | H WILSON #1 W#4       | 10980531    | ABS | KS    | STEVENS | 1518922091 | Operated |
| 1099.269 - H WILSON #2      | H WILSON #2           | 10981268    | ABS | KS    | STEVENS | 1518900240 | Operated |
| 1098.530 - H WILSON UT 1-3  | H WILSON UT 1-3       | 10980530    | ABS | KS    | STEVENS | 1518920747 | Operated |
| 1098.532 - H WILSON UT 2-3  | H WILSON UT 2-3       | 10980532    | ABS | KS    | STEVENS | 1518920334 | Operated |
| 1098.533 - HAGAMAN 1        | HAGAMAN 1             | 10980533    | ABS | KS    | STEVENS | 1518900704 | Operated |
| 1098.534 - HAGAMAN UNIT 1-2 | HAGAMAN UNIT 1-2      | 10980534    | ABS | KS    | STEVENS | 1518922086 | Operated |
| 1179.728 - HAHN A1          | HAHN A1               | 11790728    | ABS | KS    | STEVENS | 1518910121 | Operated |
| 1179.729 - HAHN A2HI        | HAHN A2HI             | 11790729    | ABS | KS    | STEVENS | 1518921458 | Operated |
| 1098.538 - HAMILTON #1#3HI  | HAMILTON #1#3HI       | 10980538    | ABS | KS    | STEVENS | 1518921783 | Operated |
| 1098.536 - HAMILTON 1       | HAMILTON 1            | 10980536    | ABS | KS    | STEVENS | 1518900759 | Operated |
| 1098.537 - HAMILTON 1-2     | HAMILTON 1-2          | 10980537    | ABS | KS    | STEVENS | 1518920470 | Operated |
| 1098.540 - HAMLIN #1 UT#5   | HAMLIN #1 UT#5        | 10980540    | ABS | KS    | STEVENS | 1518920882 | Operated |
| 1098.539 - HAMLIN 2         | HAMLIN 2              | 10980539    | ABS | KS    | STEVENS | 1518920002 | Operated |
| 1098.541 - HAMLIN A3        | HAMLIN A3             | 10980541    | ABS | KS    | STEVENS | 1518920779 | Operated |
| 1098.546 - HARMON FARMS #3  | HARMON FARMS #3       | 10980546    | ABS | KS    | STEVENS | 1518920990 | Operated |
| 1098.550 - HARPER 'A' 1     | HARPER 'A' 1          | 10980550    | ABS | KS    | STEVENS | 1518900345 | Operated |
| 1098.554 - HARRISON 02      | HARRISON 02           | 10980554    | ABS | KS    | STEVENS | 1518920508 | Operated |
| 1098.551 - HARRISON 1       | HARRISON 1            | 10980551    | ABS | KS    | STEVENS | 1518900378 | Operated |
| 1098.555 - HARRISON 2-3     | HARRISON 2-3          | 10980555    | ABS | KS    | STEVENS | 1518920589 | Operated |
| 1098.557 - HARRISON UT W#3  | HARRISON UT W#3       | 10980557    | ABS | KS    | STEVENS | 1518921196 | Operated |
| 1098.558 - HAWORTH 2        | HAWORTH 2             | 10980558    | ABS | KS    | STEVENS | 1518900567 | Operated |
| 1098.559 - HAWORTH UNIT 1-2 | HAWORTH UNIT 1-2      | 10980559    | ABS | KS    | STEVENS | 1518920350 | Operated |

| Name                              | Alternative Well Name  | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|-----------------------------------|------------------------|------------|-----|-------|---------|------------|----------|
| 1098.571 - HAYWARD #3 WL#5        | HAYWARD #3 WL#5        | 10980571   | ABS | KS    | STEVENS | 1518921632 | Operated |
| 1098.569 - HAYWARD 3              | HAYWARD 3              | 10980569   | ABS | KS    | STEVENS | 1518900242 | Operated |
| 1098.570 - HAYWARD 3-4            | HAYWARD 3-4            | 10980570   | ABS | KS    | STEVENS | 1518920191 | Operated |
| 1101.166 - HAZEL DUNLAP U2        | HAZEL DUNLAP U2        | 11010166   | ABS | KS    | STEVENS | 1518920695 | Operated |
| 1101.168 - HAZEL DUNLAPW#4        | HAZEL DUNLAPW#4        | 11010168   | ABS | KS    | STEVENS | 1518922078 | Operated |
| 1098.578 - HEGER #1UT#3WEL        | HEGER #1UT#3WEL        | 10980578   | ABS | KS    | STEVENS | 1518921561 | Operated |
| 1098.577 - HEGER 1-2              | HEGER 1-2              | 10980577   | ABS | KS    | STEVENS | 1518920798 | Operated |
| 1098.576 - HEGER 2                | HEGER 2                | 10980576   | ABS | KS    | STEVENS | 1518900387 | Operated |
| 1098.579 - HEGER 2-3              | HEGER 2-3              | 10980579   | ABS | KS    | STEVENS | 1518920797 | Operated |
| 1098.580 - HELMLEY #1A            | HELMLEY #1A            | 10980580   | ABS | KS    | STEVENS | 1518900079 | Operated |
| 2033.296 - LIGHT 1-23             | LIGHT 1-23             | 20330296   | ABS | KS    | STEVENS | 1518900490 | NonOp    |
| 1098.582 - HERSHEY-LNR 1          | HERSHEY-LNR 1          | 10980582   | ABS | KS    | STEVENS | 1518920541 | Operated |
| 2033.307 - LLOYD A 1              | LLOYD A 1              | 20330307   | ABS | KS    | STEVENS | 1518920270 | NonOp    |
| 2033.311 - LOFLIN 1               | LOFLIN 1               | 20330311   | ABS | KS    | STEVENS | 1518900440 | NonOp    |
| 1098.583 - HICKS 1                | HICKS 1                | 10980583   | ABS | KS    | STEVENS | 1518910184 | Operated |
| 1098.584 - HILBIG 'A' 2           | HILBIG 'A' 2           | 10980584   | ABS | KS    | STEVENS | 1518900351 | Operated |
| 1098.586 - HILL (564) 1-3         | HILL (564) 1-3         | 10980586   | ABS | KS    | STEVENS | 1518920383 | Operated |
| 1098.587 - HILL UNIT 1-4          | HILL UNIT 1-4          | 10980587   | ABS | KS    | STEVENS | 1518922029 | Operated |
| 1098.590 - HOGAN #UT W#3          | HOGAN #UT W#3          | 10980590   | ABS | KS    | STEVENS | 1518922018 | Operated |
| 1098.588 - HOGAN 1                | HOGAN 1                | 10980588   | ABS | KS    | STEVENS | 1518900238 | Operated |
| 1098.593 - HOLT #1 UTW#4          | HOLT #1 UTW#4          | 10980593   | ABS | KS    | STEVENS | 1518922085 | Operated |
| 1098.592 - HOLT 1-2               | HOLT 1-2               | 10980592   | ABS | KS    | STEVENS | 1518920286 | Operated |
| 1098.597 - HUBBARD 1              | HUBBARD 1              | 10980597   | ABS | KS    | STEVENS | 1518900247 | Operated |
| 1098.600 - HUBER #1-3 HI          | HUBER #1-3 HI          | 10980600   | ABS | KS    | STEVENS | 1518921638 | Operated |
| 1098.603 - HULME #1-3 HI          | HULME #1-3 HI          | 10980603   | ABS | KS    | STEVENS | 1518921684 | Operated |
| 1098.601 - HULME 1                | HULME 1                | 10980601   | ABS | KS    | STEVENS | 1518900599 | Operated |
| 1098.602 - HULME 2                | HULME 2                | 10980602   | ABS | KS    | STEVENS | 1518920397 | Operated |
| 1098.606 - HULPIEU                | HULPIEU                | 10980606   | ABS | KS    | STEVENS | 1518921364 | Operated |
| 1098.604 - HULPIEU 1              | HULPIEU 1              | 10980604   | ABS | KS    | STEVENS | 1518900255 | Operated |
| 1098.610 - HUTTON #1UT W#3        | HUTTON #1UT W#3        | 10980610   | ABS | KS    | STEVENS | 1518921988 | Operated |
| 1098.607 - HUTTON 1               | HUTTON 1               | 10980607   | ABS | KS    | STEVENS | 1518900249 | Operated |
| 1098.608 - HUTTON 1-2             | HUTTON 1-2             | 10980608   | ABS | KS    | STEVENS | 1518920333 | Operated |
| 1178.012 - HUXMAN 1-3A            | HUXMAN 1-3A            | 11780012   | ABS | KS    | STEVENS | 1518922159 | Operated |
| 1098.618 - IRENE CUTTER 1         | IRENE CUTTER 1         | 10980618   | ABS | KS    | STEVENS | 1518920482 | Operated |
| 1098.622 - J A PORTER #1U#4       | J A PORTER #1U#4       | 10980622   | ABS | KS    | STEVENS | 1518921973 | Operated |
| 2033.329 - M. LIGHT 1-H           | M. LIGHT 1-H           | 20330329   | ABS | KS    | STEVENS | 1518921375 | NonOp    |
| 1098.620 - J A PORTER 1-2         | J A PORTER 1-2         | 10980620   | ABS | KS    | STEVENS | 1518920131 | Operated |
| 1184.111 - J. A. CHRISTOPHER 5    | J. A. CHRISTOPHER 5    | 11840111   | ABS | KS    | STEVENS | 1518900011 | Operated |
| 1184.112 - J. A. CHRISTOPHER 6-2  | J. A. CHRISTOPHER 6-2  | 11840112   | ABS | KS    | STEVENS | 1518920304 | Operated |
| 1184.113 - J. A. CHRISTOPHER 7-10 | J. A. CHRISTOPHER 7-10 | 11840113   | ABS | KS    | STEVENS | 1518920305 | Operated |
| 1184.114 - J. A. CHRISTOPHER 8-15 | J. A. CHRISTOPHER 8-15 | 11840114   | ABS | KS    | STEVENS | 1518920307 | Operated |
| 1098.619 - J. A. KNEPPER 1        | J. A. KNEPPER 1        | 10980619   | ABS | KS    | STEVENS | 1518920165 | Operated |
| 1101.190 - JACK SHRIVER #3        | JACK SHRIVER #3        | 11010190   | ABS | KS    | STEVENS | 1518921620 | Operated |
| 1098.626 - JEHL                   | JEHL                   | 10980626   | ABS | KS    | STEVENS | 1518900352 | Operated |
| 1098.627 - JEHL 1-2               | JEHL 1-2               | 10980627   | ABS | KS    | STEVENS | 1518922189 | Operated |
| 1098.635 - JOHNSON 2              | JOHNSON 2              | 10980635   | ABS | KS    | STEVENS | 1518900770 | Operated |
| 1098.640 - JONES #1H              | JONES #1H              | 10980640   | ABS | KS    | STEVENS | 1518900138 | Operated |
| 1098.641 - JONES 1                | JONES 1                | 10980641   | ABS | KS    | STEVENS | 1518900364 | Operated |

| Name                       | Alternative Well Name | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|----------------------------|-----------------------|------------|-----|-------|---------|------------|----------|
| 1098.642 - JONES 1-H #2R/C | JONES 1-H #2R/C       | 10980642   | ABS | KS    | STEVENS | 1518921120 | Operated |
| 1098.643 - JONES 1H 3-24   | JONES 1H 3-24         | 10980643   | ABS | KS    | STEVENS | 1518922515 | Operated |
| 1098.654 - JONES UNIT 1-2  | JONES UNIT 1-2        | 10980654   | ABS | KS    | STEVENS | 1518920509 | Operated |
| 1098.655 - JONES UNIT 1-4  | JONES UNIT 1-4        | 10980655   | ABS | KS    | STEVENS | 1518921837 | Operated |
| 1098.663 - JORDAN          | JORDAN                | 10980663   | ABS | KS    | STEVENS | 1518900145 | Operated |
| 1098.664 - JORDAN 2        | JORDAN 2              | 10980664   | ABS | KS    | STEVENS | 1518920453 | Operated |
| 1098.665 - JORDAN UNIT 4   | JORDAN UNIT 4         | 10980665   | ABS | KS    | STEVENS | 1518921796 | Operated |
| 1179.961 - JOSLIN 1        | JOSLIN 1              | 11790961   | ABS | KS    | STEVENS | 1518900077 | Operated |
| 1179.962 - JOSLIN 2HI      | JOSLIN 2HI            | 11790962   | ABS | KS    | STEVENS | 1518921191 | Operated |
| 2033.336 - MASON A 2       | MASON A 2             | 20330336   | ABS | KS    | STEVENS | 1518930011 | NonOp    |
| 1098.674 - K BROWN UT W#4  | K BROWN UT W#4        | 10980674   | ABS | KS    | STEVENS | 1518922069 | Operated |
| 1098.672 - K. BROWN 1      | K. BROWN 1            | 10980672   | ABS | KS    | STEVENS | 1518900370 | Operated |
| 1098.675 - KANSAS UNIVERSI | KANSAS UNIVERSI       | 10980675   | ABS | KS    | STEVENS | 1518900353 | Operated |
| 1098.681 - KEATING 'D' 1   | KEATING 'D' 1         | 10980681   | ABS | KS    | STEVENS | 1518900093 | Operated |
| 1098.686 - KEATING #1DUT#2 | KEATING #1DUT#2       | 10980686   | ABS | KS    | STEVENS | 1518920919 | Operated |
| 1098.682 - KEATING #1UTW#2 | KEATING #1UTW#2       | 10980682   | ABS | KS    | STEVENS | 1518922017 | Operated |
| 1098.683 - KEATING #2 UT#3 | KEATING #2 UT#3       | 10980683   | ABS | KS    | STEVENS | 1518921953 | Operated |
| 1098.678 - KEATING 2       | KEATING 2             | 10980678   | ABS | KS    | STEVENS | 1518900083 | Operated |
| 1098.685 - KEATING#3 UN #4 | KEATING#3 UN #4       | 10980685   | ABS | KS    | STEVENS | 1518922164 | Operated |
| 1098.690 - KENOYER #1UW#3  | KENOYER #1UW#3        | 10980690   | ABS | KS    | STEVENS | 1518922066 | Operated |
| 1098.688 - KENOYER #2      | KENOYER #2            | 10980688   | ABS | KS    | STEVENS | 1518900133 | Operated |
| 1101.390 - KENOYER 2-B     | KENOYER 2-B           | 11010390   | ABS | KS    | STEVENS | 1518920136 | Operated |
| 1098.691 - KEYER 1         | KEYER 1               | 10980691   | ABS | KS    | STEVENS | 1518900134 | Operated |
| 1098.703 - KIMZEY #1       | KIMZEY #1             | 10980703   | ABS | KS    | STEVENS | 1518900588 | Operated |
| 1098.693 - KIMZEY 1 #3     | KIMZEY 1 #3           | 10980693   | ABS | KS    | STEVENS | 1518921829 | Operated |
| 1098.697 - KINSER          | KINSER                | 10980697   | ABS | KS    | STEVENS | 1518900558 | Operated |
| 1098.700 - KINSER 1-2      | KINSER 1-2            | 10980700   | ABS | KS    | STEVENS | 1518920654 | Operated |
| 1098.692 - KINZEY 01-2     | KINZEY 01-2           | 10980692   | ABS | KS    | STEVENS | 1518920505 | Operated |
| 2033.350 - MCCLURE G 3-H   | MCCLURE G 3-H         | 20330350   | ABS | KS    | STEVENS | 1518921382 | NonOp    |
| 1098.710 - KNIER 2-3       | KNIER 2-3             | 10980710   | ABS | KS    | STEVENS | 1518920504 | Operated |
| 1098.781 - L BROIDO UT_ 1  | L BROIDO UT_ 1        | 10980781   | ABS | KS    | STEVENS | 1518920526 | Operated |
| 1098.718 - L G BLACKMER #3 | L G BLACKMER #3       | 10980718   | ABS | KS    | STEVENS | 1518921972 | Operated |
| 1098.738 - L PORTER 1      | L PORTER 1            | 10980738   | ABS | KS    | STEVENS | 1518900253 | Operated |
| 1098.721 - L PORTER 2      | L PORTER 2            | 10980721   | ABS | KS    | STEVENS | 1518920332 | Operated |
| 1098.722 - L PORTER UTW#5  | L PORTER UTW#5        | 10980722   | ABS | KS    | STEVENS | 1518921985 | Operated |
| 1098.732 - LAMBERT #1-3    | LAMBERT #1-3          | 10980732   | ABS | KS    | STEVENS | 1518922205 | Operated |
| 1098.730 - LAMBERT 1       | LAMBERT 1             | 10980730   | ABS | KS    | STEVENS | 1518900121 | Operated |
| 1098.733 - LANDER 1        | LANDER 1              | 10980733   | ABS | KS    | STEVENS | 1518900469 | Operated |
| 1098.734 - LANDER 1-2      | LANDER 1-2            | 10980734   | ABS | KS    | STEVENS | 1518920228 | Operated |
| 1098.735 - LANDER UNIT 1-3 | LANDER UNIT 1-3       | 10980735   | ABS | KS    | STEVENS | 1518921148 | Operated |
| 1098.737 - LARRABEE #1UW#7 | LARRABEE #1UW#7       | 10980737   | ABS | KS    | STEVENS | 1518922094 | Operated |
| 1098.758 - LEMERT #1 UT W2 | LEMERT #1 UT W2       | 10980758   | ABS | KS    | STEVENS | 1518920122 | Operated |
| 1098.759 - LEMERT #1UT W#3 | LEMERT #1UT W#3       | 10980759   | ABS | KS    | STEVENS | 1518921967 | Operated |
| 1098.756 - LEMERT 1        | LEMERT 1              | 10980756   | ABS | KS    | STEVENS | 1518910114 | Operated |
| 1098.764 - LEWIS ELLEXSON1 | LEWIS ELLEXSON1       | 10980764   | ABS | KS    | STEVENS | 1518920542 | Operated |
| 1098.765 - LEWIS UNIT 1-3  | LEWIS UNIT 1-3        | 10980765   | ABS | KS    | STEVENS | 1518920885 | Operated |
| 1098.717 - LG BLACKMER 2-3 | LG BLACKMER 2-3       | 10980717   | ABS | KS    | STEVENS | 1518922174 | Operated |
| 1098.772 - LIGHTCAP #2UT#4 | LIGHTCAP #2UT#4       | 10980772   | ABS | KS    | STEVENS | 1518921951 | Operated |

| Name                                | Alternative Well Name    | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|-------------------------------------|--------------------------|------------|-----|-------|---------|------------|----------|
| 1098.774 - LIGHTCAP #3UW#5          | LIGHTCAP #3UW#5          | 10980774   | ABS | KS    | STEVENS | 1518921938 | Operated |
| 1178.014 - LIGHTCAP 1-35            | LIGHTCAP 1-35            | 11780014   | ABS | KS    | STEVENS | 1518900683 | Operated |
| 1098.767 - LIGHTCAP 2               | LIGHTCAP 2               | 10980767   | ABS | KS    | STEVENS | 1518900372 | Operated |
| 1098.773 - LIGHTCAP 3-4             | LIGHTCAP 3-4             | 10980773   | ABS | KS    | STEVENS | 1518920617 | Operated |
| 2033.363 - MEISTER B-1              | MEISTER B-1              | 20330363   | ABS | KS    | STEVENS | 1518920298 | NonOp    |
| 1098.775 - LIGHTCAP 4-5             | LIGHTCAP 4-5             | 10980775   | ABS | KS    | STEVENS | 1518920630 | Operated |
| 1178.015 - LIGHTCAP I-2             | LIGHTCAP I-2             | 11780015   | ABS | KS    | STEVENS | 1518921091 | Operated |
| 1178.016 - LOVE 1                   | LOVE 1                   | 11780016   | ABS | KS    | STEVENS | 1518900641 | Operated |
| 1098.793 - LYNCH #1 UT#4            | LYNCH #1 UT#4            | 10980793   | ABS | KS    | STEVENS | 1518921937 | Operated |
| 1098.792 - LYNCH 1                  | LYNCH 1                  | 10980792   | ABS | KS    | STEVENS | 1518900614 | Operated |
| 1098.797 - MABELLE SPEAKMAN 1       | MABELLE SPEAKMAN 1       | 10980797   | ABS | KS    | STEVENS | 1518920164 | Operated |
| 1098.804 - MADDEN #1UT W#3          | MADDEN #1UT W#3          | 10980804   | ABS | KS    | STEVENS | 1518921975 | Operated |
| 1098.798 - MADDEN 1                 | MADDEN 1                 | 10980798   | ABS | KS    | STEVENS | 1518900254 | Operated |
| 1098.800 - MADDEN 2                 | MADDEN 2                 | 10980800   | ABS | KS    | STEVENS | 1518900403 | Operated |
| 1098.805 - MADDEN 2-3               | MADDEN 2-3               | 10980805   | ABS | KS    | STEVENS | 1518920392 | Operated |
| 1098.806 - MADDEN UT 2-4            | MADDEN UT 2-4            | 10980806   | ABS | KS    | STEVENS | 1518921839 | Operated |
| 1098.807 - MAINZER #1A              | MAINZER #1A              | 10980807   | ABS | KS    | STEVENS | 1518900325 | Operated |
| 1098.809 - MALLORY 'A' 1            | MALLORY 'A' 1            | 10980809   | ABS | KS    | STEVENS | 1518900324 | Operated |
| 1098.819 - MANN #2-4                | MANN #2-4                | 10980819   | ABS | KS    | STEVENS | 1518922206 | Operated |
| 1098.821 - MANN #3UT W#5            | MANN #3UT W#5            | 10980821   | ABS | KS    | STEVENS | 1518920857 | Operated |
| 1098.813 - MANN 1                   | MANN 1                   | 10980813   | ABS | KS    | STEVENS | 1518900362 | Operated |
| 1098.817 - MANN 1-2                 | MANN 1-2                 | 10980817   | ABS | KS    | STEVENS | 1518920531 | Operated |
| 1098.814 - MANN 2                   | MANN 2                   | 10980814   | ABS | KS    | STEVENS | 1518900329 | Operated |
| 1098.818 - MANN 2-3                 | MANN 2-3                 | 10980818   | ABS | KS    | STEVENS | 1518920467 | Operated |
| 1098.820 - MANN 3-4                 | MANN 3-4                 | 10980820   | ABS | KS    | STEVENS | 1518920738 | Operated |
| 1098.816 - MANN 4                   | MANN 4                   | 10980816   | ABS | KS    | STEVENS | 1518900328 | Operated |
| 1098.822 - MANN UNIT 4-6            | MANN UNIT 4-6            | 10980822   | ABS | KS    | STEVENS | 1518920690 | Operated |
| 1098.493 - MARCELLUS #1#4RC         | MARCELLUS #1#4RC         | 10980493   | ABS | KS    | STEVENS | 1518921153 | Operated |
| 1101.249 - MARTHA REYNOLDS UNIT B 3 | MARTHA REYNOLDS UNIT B 3 | 11010249   | ABS | KS    | STEVENS | 1518921161 | Operated |
| 1178.018 - MATHIS I-2               | MATHIS I-2               | 11780018   | ABS | KS    | STEVENS | 1518921354 | Operated |
| 1178.019 - MATTHEW I-2              | MATTHEW I-2              | 11780019   | ABS | KS    | STEVENS | 1518922109 | Operated |
| 2033.381 - MITCHELL 2-2             | MITCHELL 2-2             | 20330381   | ABS | KS    | STEVENS | 1518900743 | NonOp    |
| 2033.384 - MOBIL C 1-H              | MOBIL C 1-H              | 20330384   | ABS | KS    | STEVENS | 1518921268 | NonOp    |
| 1098.835 - MCCOY #1 UT #3           | MCCOY #1 UT #3           | 10980835   | ABS | KS    | STEVENS | 1518921269 | Operated |
| 1098.830 - MCCOY 1                  | MCCOY 1                  | 10980830   | ABS | KS    | STEVENS | 1518900438 | Operated |
| 1098.833 - MCCOY 1-2                | MCCOY 1-2                | 10980833   | ABS | KS    | STEVENS | 1518920396 | Operated |
| 1098.842 - MCCULLEY #1A             | MCCULLEY #1A             | 10980842   | ABS | KS    | STEVENS | 1518900091 | Operated |
| 1098.843 - MCCULLEY #1A2R/C         | MCCULLEY #1A2R/C         | 10980843   | ABS | KS    | STEVENS | 1518920997 | Operated |
| 1098.844 - MCGILL 'A' 1             | MCGILL 'A' 1             | 10980844   | ABS | KS    | STEVENS | 1518900126 | Operated |
| 1098.846 - MCGILL #A-1UW#4          | MCGILL #A-1UW#4          | 10980846   | ABS | KS    | STEVENS | 1518922009 | Operated |
| 1098.845 - MCGILL A 1-2             | MCGILL A 1-2             | 10980845   | ABS | KS    | STEVENS | 1518920595 | Operated |
| 1178.021 - MCLINTOM I-2             | MCLINTOM I-2             | 11780021   | ABS | KS    | STEVENS | 1518921927 | Operated |
| 1098.850 - MCNUTT #1                | MCNUTT #1                | 10980850   | ABS | KS    | STEVENS | 1518922203 | Operated |
| 1098.847 - MCNUTT 1                 | MCNUTT 1                 | 10980847   | ABS | KS    | STEVENS | 1518900550 | Operated |
| 1098.848 - MCNUTT 2                 | MCNUTT 2                 | 10980848   | ABS | KS    | STEVENS | 1518900551 | Operated |
| 1184.138 - MILLER 2-24              | MILLER 2-24              | 11840138   | ABS | KS    | STEVENS | 1518920268 | Operated |
| 1098.856 - MILLS UNIT 1-2           | MILLS UNIT 1-2           | 10980856   | ABS | KS    | STEVENS | 1518921588 | Operated |
| 1184.142 - MITCHELL 03 001          | MITCHELL 03 001          | 11840142   | ABS | KS    | STEVENS | 1518900745 | Operated |

| Name                              | Alternative Well Name  | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|-----------------------------------|------------------------|------------|-----|-------|---------|------------|----------|
| 2033.385 - MORRIS 33-1 GAS UNIT   | MORRIS 33-1 GAS UNIT   | 20330385   | ABS | KS    | STEVENS | 1518900658 | NonOp    |
| 1098.861 - MOORE 1                | MOORE 1                | 10980861   | ABS | KS    | STEVENS | 1518900103 | Operated |
| 1098.868 - MOOREHEAD #1-3         | MOOREHEAD #1-3         | 10980868   | ABS | KS    | STEVENS | 1518920991 | Operated |
| 1098.867 - MOORHEAD 1             | MOORHEAD 1             | 10980867   | ABS | KS    | STEVENS | 1518940574 | Operated |
| 1098.869 - MOORHEAD 1-2           | MOORHEAD 1-2           | 10980869   | ABS | KS    | STEVENS | 1518920476 | Operated |
| 1183.134 - MOORHEAD 2-13          | MOORHEAD 2-13          | 11830134   | ABS | KS    | STEVENS | 1518921518 | Operated |
| 1098.871 - MOORHEAD UNIT 1-4      | MOORHEAD UNIT 1-4      | 10980871   | ABS | KS    | STEVENS | 1518922035 | Operated |
| 1098.870 - MOORHEAD UT 1-3        | MOORHEAD UT 1-3        | 10980870   | ABS | KS    | STEVENS | 1518921611 | Operated |
| 1098.874 - MORFORD #1             | MORFORD #1             | 10980874   | ABS | KS    | STEVENS | 1518900549 | Operated |
| 1098.873 - MORFORD 2              | MORFORD 2              | 10980873   | ABS | KS    | STEVENS | 1518900569 | Operated |
| 1098.875 - MORFORD UT 2-2         | MORFORD UT 2-2         | 10980875   | ABS | KS    | STEVENS | 1518921935 | Operated |
| 1098.887 - MUELLER 1-4            | MUELLER 1-4            | 10980887   | ABS | KS    | STEVENS | 1518921291 | Operated |
| 1098.886 - MUELLER UT 1-3         | MUELLER UT 1-3         | 10980886   | ABS | KS    | STEVENS | 1518920709 | Operated |
| 1098.897 - NEU UNIT A 1-2         | NEU UNIT A 1-2         | 10980897   | ABS | KS    | STEVENS | 1518922166 | Operated |
| 2033.393 - NEU 1                  | NEU 1                  | 20330393   | ABS | KS    | STEVENS | 1518920028 | NonOp    |
| 1098.902 - NIX 2                  | NIX 2                  | 10980902   | ABS | KS    | STEVENS | 1518900354 | Operated |
| 1098.903 - NIX 3                  | NIX 3                  | 10980903   | ABS | KS    | STEVENS | 1518900342 | Operated |
| 1098.904 - NIX 3-30               | NIX 3-30               | 10980904   | ABS | KS    | STEVENS | 1518922521 | Operated |
| 1098.905 - NIX UNIT 3-3           | NIX UNIT 3-3           | 10980905   | ABS | KS    | STEVENS | 1518921905 | Operated |
| 1098.919 - OLNEY 1                | OLNEY 1                | 10980919   | ABS | KS    | STEVENS | 1518900129 | Operated |
| 1099.274 - OLNEY 1-3 HI           | OLNEY 1-3 HI           | 10981273   | ABS | KS    | STEVENS | 1518921786 | Operated |
| 1099.198 - PADEN #1               | PADEN #1               | 10981197   | ABS | KS    | STEVENS | 1518900380 | Operated |
| 1098.929 - PADEN #1 WELL#3        | PADEN #1 WELL#3        | 10980929   | ABS | KS    | STEVENS | 1518922239 | Operated |
| 1098.926 - PADEN 1                | PADEN 1                | 10980926   | ABS | KS    | STEVENS | 1518900424 | Operated |
| 1098.927 - PADEN 1-2              | PADEN 1-2              | 10980927   | ABS | KS    | STEVENS | 1518920395 | Operated |
| 1098.928 - PADEN 2                | PADEN 2                | 10980928   | ABS | KS    | STEVENS | 1518920496 | Operated |
| 1098.548 - PARKER 1-2             | PARKER 1-2             | 10980548   | ABS | KS    | STEVENS | 1518920311 | Operated |
| 1098.931 - PARKER 2               | PARKER 2               | 10980931   | ABS | KS    | STEVENS | 1518900119 | Operated |
| 1098.948 - PARKER 2 #4            | PARKER 2 #4            | 10980948   | ABS | KS    | STEVENS | 1518921856 | Operated |
| 1098.947 - PARKER 2-3             | PARKER 2-3             | 10980947   | ABS | KS    | STEVENS | 1518920261 | Operated |
| 1098.939 - PARKER EST #2#6        | PARKER EST #2#6        | 10980939   | ABS | KS    | STEVENS | 1518921992 | Operated |
| 1098.944 - PARKER EST#5-2         | PARKER EST#5-2         | 10980944   | ABS | KS    | STEVENS | 1518922008 | Operated |
| 1098.940 - PARKER ESTAT1-5        | PARKER ESTAT1-5        | 10980940   | ABS | KS    | STEVENS | 1518921916 | Operated |
| 1098.941 - PARKER ESTAT3-5        | PARKER ESTAT3-5        | 10980941   | ABS | KS    | STEVENS | 1518921936 | Operated |
| 1098.933 - PARKER ESTATE          | PARKER ESTATE          | 10980933   | ABS | KS    | STEVENS | 1518920757 | Operated |
| 1098.932 - PARKER ESTATE 1        | PARKER ESTATE 1        | 10980932   | ABS | KS    | STEVENS | 1518900571 | Operated |
| 1098.942 - PARKER ESTATE 4        | PARKER ESTATE 4        | 10980942   | ABS | KS    | STEVENS | 1518900574 | Operated |
| 1098.935 - PARKER ESTATE 5        | PARKER ESTATE 5        | 10980935   | ABS | KS    | STEVENS | 1518900576 | Operated |
| 1098.937 - PARKER ESTATE 6-7      | PARKER ESTATE 6-7      | 10980937   | ABS | KS    | STEVENS | 1518921789 | Operated |
| 1098.943 - PARKER ESTATE UNIT 4-6 | PARKER ESTATE UNIT 4-6 | 10980943   | ABS | KS    | STEVENS | 1518920980 | Operated |
| 1098.938 - PARKER ESTUT2-4        | PARKER ESTUT2-4        | 10980938   | ABS | KS    | STEVENS | 1518921093 | Operated |
| 1098.946 - PARKER UNIT 1-3        | PARKER UNIT 1-3        | 10980946   | ABS | KS    | STEVENS | 1518922059 | Operated |
| 1098.951 - PEACHEY #1 UT#4        | PEACHEY #1 UT#4        | 10980951   | ABS | KS    | STEVENS | 1518921991 | Operated |
| 1098.949 - PEACHEY 1              | PEACHEY 1              | 10980949   | ABS | KS    | STEVENS | 1518900601 | Operated |
| 1098.950 - PEACHEY 1-3            | PEACHEY 1-3            | 10980950   | ABS | KS    | STEVENS | 1518920708 | Operated |
| 1098.954 - PECK 2                 | PECK 2                 | 10980954   | ABS | KS    | STEVENS | 1518900717 | Operated |
| 1098.955 - PECK UNIT 1-2          | PECK UNIT 1-2          | 10980955   | ABS | KS    | STEVENS | 1518920914 | Operated |
| 1098.957 - PERRILL #1 UNIT        | PERRILL #1 UNIT        | 10980957   | ABS | KS    | STEVENS | 1518900466 | Operated |

| Name                               | Alternative Well Name   | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|------------------------------------|-------------------------|------------|-----|-------|---------|------------|----------|
| 1098.962 - PERRILL #1U #3W         | PERRILL #1U #3W         | 10980962   | ABS | KS    | STEVENS | 1518921607 | Operated |
| 1098.961 - PERRILL 1-2             | PERRILL 1-2             | 10980961   | ABS | KS    | STEVENS | 1518920241 | Operated |
| 1098.963 - PERSINGER NO. 1         | PERSINGER NO. 1         | 10980963   | ABS | KS    | STEVENS | 1518900557 | Operated |
| 1098.967 - PHIFER #1UT #3          | PHIFER #1UT #3          | 10980967   | ABS | KS    | STEVENS | 1518921993 | Operated |
| 1098.965 - PHIFER 1                | PHIFER 1                | 10980965   | ABS | KS    | STEVENS | 1518900612 | Operated |
| 1098.970 - PHILLIPS #5             | PHILLIPS #5             | 10980970   | ABS | KS    | STEVENS | 1518920338 | Operated |
| 1098.999 - PHILLIPS 3              | PHILLIPS 3              | 10980999   | ABS | KS    | STEVENS | 1518900773 | Operated |
| 1098.974 - PIPER #1-3              | PIPER #1-3              | 10980974   | ABS | KS    | STEVENS | 1518922142 | Operated |
| 1098.971 - PIPER 1                 | PIPER 1                 | 10980971   | ABS | KS    | STEVENS | 1518900723 | Operated |
| 1098.972 - PIPER 2                 | PIPER 2                 | 10980972   | ABS | KS    | STEVENS | 1518900724 | Operated |
| 1098.976 - PIPER UT 2-4            | PIPER UT 2-4            | 10980976   | ABS | KS    | STEVENS | 1518921896 | Operated |
| 1098.982 - POTTORFF 1              | POTTORFF 1              | 10980982   | ABS | KS    | STEVENS | 1518900257 | Operated |
| 1098.983 - POTTORFF 1-2            | POTTORFF 1-2            | 10980983   | ABS | KS    | STEVENS | 1518920143 | Operated |
| 1098.984 - POTTORFF 1-3            | POTTORFF 1-3            | 10980984   | ABS | KS    | STEVENS | 1518920794 | Operated |
| 1180.474 - PRICHARD 1              | PRICHARD 1              | 11791473   | ABS | KS    | STEVENS | 1518910160 | Operated |
| 1098.990 - PRIDE #1 UNIT 3         | PRIDE #1 UNIT 3         | 10980990   | ABS | KS    | STEVENS | 1518921550 | Operated |
| 1098.988 - PRIDE 1                 | PRIDE 1                 | 10980988   | ABS | KS    | STEVENS | 1518900425 | Operated |
| 1098.989 - PRIDE 1-2               | PRIDE 1-2               | 10980989   | ABS | KS    | STEVENS | 1518920460 | Operated |
| 1098.313 - R CRAWFORD #1           | R CRAWFORD #1           | 10980313   | ABS | KS    | STEVENS | 1518900246 | Operated |
| 1099.002 - R S PHILLIPS #7         | R S PHILLIPS #7         | 10981001   | ABS | KS    | STEVENS | 1518921851 | Operated |
| 1098.993 - R. BROWN #1 UT#3        | R. BROWN #1 UT#3        | 10980993   | ABS | KS    | STEVENS | 1518921907 | Operated |
| 1098.992 - R. BROWN 1-2            | R. BROWN 1-2            | 10980992   | ABS | KS    | STEVENS | 1518920704 | Operated |
| 1099.001 - R. S. PHILLIPS_6        | R. S. PHILLIPS_6        | 10981000   | ABS | KS    | STEVENS | 1518920500 | Operated |
| 1101.296 - RANDALL C HILLU         | RANDALL C HILLU         | 11010296   | ABS | KS    | STEVENS | 1518922027 | Operated |
| 1099.012 - RATCLIFF #3-6           | RATCLIFF #3-6           | 10981011   | ABS | KS    | STEVENS | 1518921365 | Operated |
| 1099.003 - RATCLIFF 1              | RATCLIFF 1              | 10981002   | ABS | KS    | STEVENS | 1518900130 | Operated |
| 1099.291 - Ratcliff 104 ATU 270X   | Ratcliff 104 ATU 270X   | 10981290   | ABS | KS    | STEVENS | 1518922865 | Operated |
| 1099.005 - RATCLIFF 2              | RATCLIFF 2              | 10981004   | ABS | KS    | STEVENS | 1518900624 | Operated |
| 1099.007 - RATCLIFF 3              | RATCLIFF 3              | 10981006   | ABS | KS    | STEVENS | 1518900410 | Operated |
| 1099.011 - RATCLIFF 3-4            | RATCLIFF 3-4            | 10981010   | ABS | KS    | STEVENS | 1518920107 | Operated |
| 1099.009 - RATCLIFF F3-5HI         | RATCLIFF F3-5HI         | 10981008   | ABS | KS    | STEVENS | 1518921768 | Operated |
| 1099.013 - RATCLIFF FEE 3-4        | RATCLIFF FEE 3-4        | 10981012   | ABS | KS    | STEVENS | 1518920251 | Operated |
| 1099.015 - RAYDURE 1               | RAYDURE 1               | 10981014   | ABS | KS    | STEVENS | 1518900726 | Operated |
| 1099.017 - RAYDURE 2               | RAYDURE 2               | 10981016   | ABS | KS    | STEVENS | 1518920438 | Operated |
| 1099.016 - RAYDURE UNIT 3          | RAYDURE UNIT 3          | 10981015   | ABS | KS    | STEVENS | 1518921835 | Operated |
| 1099.018 - RAYDURE WILEY 1         | RAYDURE WILEY 1         | 10981017   | ABS | KS    | STEVENS | 1518920634 | Operated |
| 2033.412 - PARSONS 1-4             | PARSONS 1-4             | 20330412   | ABS | KS    | STEVENS | 1518910083 | NonOp    |
| 2033.413 - PARSONS 1-9             | PARSONS 1-9             | 20330413   | ABS | KS    | STEVENS | 1518910088 | NonOp    |
| 2033.414 - PARSONS 1HI             | PARSONS 1HI             | 20330414   | ABS | KS    | STEVENS | 1518921257 | NonOp    |
| 2033.415 - PARSONS A 2             | PARSONS A 2             | 20330415   | ABS | KS    | STEVENS | 1518922301 | NonOp    |
| 2033.416 - PARSONS C 1             | PARSONS C 1             | 20330416   | ABS | KS    | STEVENS | 1518910043 | NonOp    |
| 2033.418 - PARSONS H 1-H           | PARSONS H 1-H           | 20330418   | ABS | KS    | STEVENS | 1518921008 | NonOp    |
| 1178.025 - RICKART 1               | RICKART 1               | 11780025   | ABS | KS    | STEVENS | 1518920565 | Operated |
| 1099.041 - RINEY 1                 | RINEY 1                 | 10981040   | ABS | KS    | STEVENS | 1518900231 | Operated |
| 1099.046 - ROBERT J. WALKER UNIT 1 | ROBERT J. WALKER UNIT 1 | 10981045   | ABS | KS    | STEVENS | 1518920177 | Operated |
| 1099.050 - ROSE UNIT 1-3           | ROSE UNIT 1-3           | 10981049   | ABS | KS    | STEVENS | 1518922176 | Operated |
| 2033.421 - PERRILL A 2-H           | PERRILL A 2-H           | 20330421   | ABS | KS    | STEVENS | 1518921016 | NonOp    |
| 2033.422 - PERRILL C 1-H           | PERRILL C 1-H           | 20330422   | ABS | KS    | STEVENS | 1518921313 | NonOp    |



| Name                         | Alternative Well Name | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|------------------------------|-----------------------|------------|-----|-------|---------|------------|----------|
| 1099.060 - RUSH 1-3          | RUSH 1-3              | 10981059   | ABS | KS    | STEVENS | 1518922177 | Operated |
| 1099.061 - S I SIMPSON 01    | S I SIMPSON 01        | 10981060   | ABS | KS    | STEVENS | 1518920507 | Operated |
| 1183.182 - S. WINTERS 1      | S. WINTERS 1          | 11830182   | ABS | KS    | STEVENS | 1518900166 | Operated |
| 1099.065 - SALLEY #2-3       | SALLEY #2-3           | 10981064   | ABS | KS    | STEVENS | 1518922158 | Operated |
| 1099.062 - SALLEY 1          | SALLEY 1              | 10981061   | ABS | KS    | STEVENS | 1518900339 | Operated |
| 1099.063 - SALLEY 1-2        | SALLEY 1-2            | 10981062   | ABS | KS    | STEVENS | 1518900705 | Operated |
| 1099.066 - SANDY 1           | SANDY 1               | 10981065   | ABS | KS    | STEVENS | 1518900340 | Operated |
| 1099.068 - SCHAEFFER 1       | SCHAEFFER 1           | 10981067   | ABS | KS    | STEVENS | 1518900749 | Operated |
| 1099.071 - SCHMIDT #1 UT #3  | SCHMIDT #1 UT #3      | 10981070   | ABS | KS    | STEVENS | 1518921949 | Operated |
| 1099.070 - SCHMIDT 1-2       | SCHMIDT 1-2           | 10981069   | ABS | KS    | STEVENS | 1518920300 | Operated |
| 1099.072 - SCHNEIDER 1       | SCHNEIDER 1           | 10981071   | ABS | KS    | STEVENS | 1518900560 | Operated |
| 1099.073 - SCHNEIDER U#1#3   | SCHNEIDER U#1#3       | 10981072   | ABS | KS    | STEVENS | 1518921634 | Operated |
| 1099.076 - SCHOWALTERIW3RC   | SCHOWALTERIW3RC       | 10981075   | ABS | KS    | STEVENS | 1518920900 | Operated |
| 1180.587 - SECURITY ELV A1   | SECURITY ELV A1       | 11791586   | ABS | KS    | STEVENS | 1518910122 | Operated |
| 1180.589 - SECURITY ELV A3HI | SECURITY ELV A3HI     | 11791588   | ABS | KS    | STEVENS | 1518921457 | Operated |
| 1180.590 - SECURITY ELV B1   | SECURITY ELV B1       | 11791589   | ABS | KS    | STEVENS | 1518910156 | Operated |
| 1180.591 - SECURITY ELV B2   | SECURITY ELV B2       | 11791590   | ABS | KS    | STEVENS | 1518920118 | Operated |
| 1180.592 - SECURITY ELV B3HI | SECURITY ELV B3HI     | 11791591   | ABS | KS    | STEVENS | 1518921192 | Operated |
| 1180.593 - SECURITY ELV C1   | SECURITY ELV C1       | 11791592   | ABS | KS    | STEVENS | 1518910157 | Operated |
| 1180.594 - SECURITY ELV C2   | SECURITY ELV C2       | 11791593   | ABS | KS    | STEVENS | 1518920147 | Operated |
| 1180.597 - SECURITY ELV D2   | SECURITY ELV D2       | 11791596   | ABS | KS    | STEVENS | 1518920120 | Operated |
| 1180.598 - SECURITY ELV D3HI | SECURITY ELV D3HI     | 11791597   | ABS | KS    | STEVENS | 1518921178 | Operated |
| 1180.599 - SECURITY ELV E1   | SECURITY ELV E1       | 11791598   | ABS | KS    | STEVENS | 1518910132 | Operated |
| 1180.601 - SECURITY ELV E3HI | SECURITY ELV E3HI     | 11791600   | ABS | KS    | STEVENS | 1518921021 | Operated |
| 1099.077 - SESSLER #1A       | SESSLER #1A           | 10981076   | ABS | KS    | STEVENS | 1518900097 | Operated |
| 1099.079 - SESSLER UT A1-3   | SESSLER UT A1-3       | 10981078   | ABS | KS    | STEVENS | 1518921597 | Operated |
| 1099.081 - SHAFER 1-3        | SHAFER 1-3            | 10981080   | ABS | KS    | STEVENS | 1518920126 | Operated |
| 1099.082 - SHAFER 1-5        | SHAFER 1-5            | 10981081   | ABS | KS    | STEVENS | 1518921409 | Operated |
| 1099.080 - SHAFER 2          | SHAFER 2              | 10981079   | ABS | KS    | STEVENS | 1518900446 | Operated |
| 1178.026 - SHERMAN I-2       | SHERMAN I-2           | 11780026   | ABS | KS    | STEVENS | 1518921360 | Operated |
| 1099.095 - SKINNER 'B' 1     | SKINNER 'B' 1         | 10981094   | ABS | KS    | STEVENS | 1518900337 | Operated |
| 1099.098 - SKINNER #1        | SKINNER #1            | 10981097   | ABS | KS    | STEVENS | 1518900343 | Operated |
| 1099.094 - SKINNER 1         | SKINNER 1             | 10981093   | ABS | KS    | STEVENS | 1518900388 | Operated |
| 1099.096 - SKINNER 1-2       | SKINNER 1-2           | 10981095   | ABS | KS    | STEVENS | 1518920627 | Operated |
| 1099.104 - SMITH#1 UN #3     | SMITH#1 UN #3         | 10981103   | ABS | KS    | STEVENS | 1518922185 | Operated |
| 1099.106 - SPEAKMAN 1 #3     | SPEAKMAN 1 #3         | 10981105   | ABS | KS    | STEVENS | 1518921838 | Operated |
| 1099.107 - SPRINGER 1        | SPRINGER 1            | 10981106   | ABS | KS    | STEVENS | 1518900594 | Operated |
| 1099.108 - SPRINGER 1-2      | SPRINGER 1-2          | 10981107   | ABS | KS    | STEVENS | 1518920357 | Operated |
| 1099.110 - SPRINGER 1-3      | SPRINGER 1-3          | 10981109   | ABS | KS    | STEVENS | 1518921357 | Operated |
| 1099.113 - STAMLER 1         | STAMLER 1             | 10981112   | ABS | KS    | STEVENS | 1518900298 | Operated |
| 1099.115 - STAMLER 1 #3      | STAMLER 1 #3          | 10981114   | ABS | KS    | STEVENS | 1518921892 | Operated |
| 1099.114 - STAMLER 1-2       | STAMLER 1-2           | 10981113   | ABS | KS    | STEVENS | 1518920124 | Operated |
| 1099.116 - STATES 1          | STATES 1              | 10981115   | ABS | KS    | STEVENS | 1518900284 | Operated |
| 1099.117 - STATES 1-3        | STATES 1-3            | 10981116   | ABS | KS    | STEVENS | 1518921613 | Operated |
| 1099.121 - STATTON 3         | STATTON 3             | 10981120   | ABS | KS    | STEVENS | 1518900722 | Operated |
| 1099.125 - STATTON 3-4       | STATTON 3-4           | 10981124   | ABS | KS    | STEVENS | 1518920754 | Operated |
| 1099.126 - STATTON UT 3-5    | STATTON UT 3-5        | 10981125   | ABS | KS    | STEVENS | 1518921604 | Operated |
| 1099.134 - STEWART 1         | STEWART 1             | 10981133   | ABS | KS    | STEVENS | 1518900261 | Operated |

| Name                               | Alternative Well Name   | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|------------------------------------|-------------------------|------------|-----|-------|---------|------------|----------|
| 1099.136 - STEWART 2               | STEWART 2               | 10981135   | ABS | KS    | STEVENS | 1518920359 | Operated |
| 1099.137 - STEWART U1 W4           | STEWART U1 W4           | 10981136   | ABS | KS    | STEVENS | 1518921836 | Operated |
| 1099.135 - STEWART-CRAWFOR         | STEWART-CRAWFOR         | 10981134   | ABS | KS    | STEVENS | 1518920459 | Operated |
| 1099.153 - SWISHER #1-3            | SWISHER #1-3            | 10981152   | ABS | KS    | STEVENS | 1518922213 | Operated |
| 1099.151 - SWISHER 1               | SWISHER 1               | 10981150   | ABS | KS    | STEVENS | 1518900400 | Operated |
| 1099.152 - SWISHER 1-2             | SWISHER 1-2             | 10981151   | ABS | KS    | STEVENS | 1518920454 | Operated |
| 1099.158 - TAYLOR 1                | TAYLOR 1                | 10981157   | ABS | KS    | STEVENS | 1518900143 | Operated |
| 1098.027 - TAYLOR A 01-2           | TAYLOR A 01-2           | 10980027   | ABS | KS    | STEVENS | 1518920525 | Operated |
| 1099.160 - TAYLOR UNIT 1-3         | TAYLOR UNIT 1-3         | 10981159   | ABS | KS    | STEVENS | 1518921610 | Operated |
| 2033.449 - RENFRO 1                | RENFRO 1                | 20330449   | ABS | KS    | STEVENS | 1518900407 | NonOp    |
| 2033.450 - REYNOLDS 1-12 N/O       | REYNOLDS 1-12 N/O       | 20330450   | ABS | KS    | STEVENS | 1518900769 | NonOp    |
| 1099.185 - TOOLE #1 #3             | TOOLE #1 #3             | 10981184   | ABS | KS    | STEVENS | 1518921913 | Operated |
| 1099.183 - TOOLE #1 UNIT           | TOOLE #1 UNIT           | 10981182   | ABS | KS    | STEVENS | 1518900021 | Operated |
| 2033.451 - REYNOLDS A 4 001 H      | REYNOLDS A 4 001 H      | 20330451   | ABS | KS    | STEVENS | 1518921349 | NonOp    |
| 1099.184 - TOOLE 1-2               | TOOLE 1-2               | 10981183   | ABS | KS    | STEVENS | 1518920384 | Operated |
| 1098.315 - W B CRAWFORD #2         | W B CRAWFORD #2         | 10980315   | ABS | KS    | STEVENS | 1518900429 | Operated |
| 1098.689 - W R KENOYER 1           | W R KENOYER 1           | 10980689   | ABS | KS    | STEVENS | 1518910103 | Operated |
| 1099.201 - W R KENOYER 2           | W R KENOYER 2           | 10981200   | ABS | KS    | STEVENS | 1518920111 | Operated |
| 1099.202 - W R KENOYERUW#3         | W R KENOYERUW#3         | 10981201   | ABS | KS    | STEVENS | 1518921971 | Operated |
| 1099.195 - W. B. CRAWFORD UNIT 2-4 | W. B. CRAWFORD UNIT 2-4 | 10981194   | ABS | KS    | STEVENS | 1518921760 | Operated |
| 1099.199 - W. I. PADEN 1           | W. I. PADEN 1           | 10981198   | ABS | KS    | STEVENS | 1518900395 | Operated |
| 1099.226 - WAGNER #1-3             | WAGNER #1-3             | 10981225   | ABS | KS    | STEVENS | 1518921218 | Operated |
| 1099.224 - WAGNER 1                | WAGNER 1                | 10981223   | ABS | KS    | STEVENS | 1518900458 | Operated |
| 1099.225 - WAGNER 1-2              | WAGNER 1-2              | 10981224   | ABS | KS    | STEVENS | 1518920230 | Operated |
| 1099.227 - WALKEMEYER 1            | WALKEMEYER 1            | 10981226   | ABS | KS    | STEVENS | 1518900543 | Operated |
| 1099.229 - WAYLAND 1               | WAYLAND 1               | 10981228   | ABS | KS    | STEVENS | 1518900384 | Operated |
| 1099.230 - WAYLAND 1-3             | WAYLAND 1-3             | 10981229   | ABS | KS    | STEVENS | 1518920649 | Operated |
| 1099.194 - WB CRAWFORD 2-3         | WB CRAWFORD 2-3         | 10981193   | ABS | KS    | STEVENS | 1518920313 | Operated |
| 1099.232 - WEBB 1                  | WEBB 1                  | 10981231   | ABS | KS    | STEVENS | 1518900733 | Operated |
| 1099.238 - WEBBER #2               | WEBBER #2               | 10981237   | ABS | KS    | STEVENS | 1518900411 | Operated |
| 1099.237 - WEBBER #2 UT #4         | WEBBER #2 UT #4         | 10981236   | ABS | KS    | STEVENS | 1518921950 | Operated |
| 1099.234 - WEBBER 1-2              | WEBBER 1-2              | 10981233   | ABS | KS    | STEVENS | 1518920112 | Operated |
| 1099.239 - WEST 1                  | WEST 1                  | 10981238   | ABS | KS    | STEVENS | 1518900655 | Operated |
| 1099.240 - WHEELER 1               | WHEELER 1               | 10981239   | ABS | KS    | STEVENS | 1518900552 | Operated |
| 1099.243 - WHITE 'B' 1             | WHITE 'B' 1             | 10981242   | ABS | KS    | STEVENS | 1518900094 | Operated |
| 1099.245 - WHITE #1C               | WHITE #1C               | 10981244   | ABS | KS    | STEVENS | 1518900095 | Operated |
| 1099.241 - WHITE 1                 | WHITE 1                 | 10981240   | ABS | KS    | STEVENS | 1518900139 | Operated |
| 1099.247 - WHITE 1 #3              | WHITE 1 #3              | 10981246   | ABS | KS    | STEVENS | 1518921110 | Operated |
| 1099.246 - WHITE 1-2               | WHITE 1-2               | 10981245   | ABS | KS    | STEVENS | 1518920800 | Operated |
| 1099.242 - WHITE 1C 3-19           | WHITE 1C 3-19           | 10981241   | ABS | KS    | STEVENS | 1518922528 | Operated |
| 1101.429 - WILLIAM MAST U #3       | WILLIAM MAST U #3       | 11010429   | ABS | KS    | STEVENS | 1518921473 | Operated |
| 1101.432 - WILLIAM MAST UNIT 'B' 5 | WILLIAM MAST UNIT 'B' 5 | 11010432   | ABS | KS    | STEVENS | 1518922493 | Operated |
| 1101.431 - WILLIAM MASTB#4         | WILLIAM MASTB#4         | 11010431   | ABS | KS    | STEVENS | 1518921920 | Operated |
| 1099.265 - WILMARTH 1              | WILMARTH 1              | 10981264   | ABS | KS    | STEVENS | 1518900563 | Operated |
| 1099.270 - WILSON #2UT W#4         | WILSON #2UT W#4         | 10981269   | ABS | KS    | STEVENS | 1518921969 | Operated |
| 1099.271 - WILSON UT E 1-2         | WILSON UT E 1-2         | 10981270   | ABS | KS    | STEVENS | 1518920229 | Operated |
| 1099.273 - WING 1-2                | WING 1-2                | 10981272   | ABS | KS    | STEVENS | 1518920475 | Operated |
| 1099.272 - WING 1-33               | WING 1-33               | 10981271   | ABS | KS    | STEVENS | 1518900146 | Operated |

| Name                             | Alternative Well Name | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|----------------------------------|-----------------------|------------|-----|-------|---------|------------|----------|
| 1099.275 - WING 1-4 HI           | WING 1-4 HI           | 10981274   | ABS | KS    | STEVENS | 1518921787 | Operated |
| 1099.280 - WINTER #2 WELL4       | WINTER #2 WELL4       | 10981279   | ABS | KS    | STEVENS | 1518922212 | Operated |
| 1099.276 - WINTER 1              | WINTER 1              | 10981275   | ABS | KS    | STEVENS | 1518900709 | Operated |
| 1099.278 - WINTER 1-2            | WINTER 1-2            | 10981277   | ABS | KS    | STEVENS | 1518920770 | Operated |
| 1099.279 - WINTERS #1 UT#3       | WINTERS #1 UT#3       | 10981278   | ABS | KS    | STEVENS | 1518921939 | Operated |
| 1181.051 - WITT 1                | WITT 1                | 11792050   | ABS | KS    | STEVENS | 1518910120 | Operated |
| 1181.053 - WITT 3HI              | WITT 3HI              | 11792052   | ABS | KS    | STEVENS | 1518920993 | Operated |
| 1099.203 - WRD 2                 | WRD 2                 | 10981202   | ABS | KS    | STEVENS | 1518920128 | Operated |
| 1174.426 - LARRABEE 2            | LARRABEE 2            | 11740426   | ABS | KS    | STEVENS | 1518900020 | Operated |
| 1174.439 - LIGHT 1-29            | LIGHT 1-29            | 11740439   | ABS | KS    | STEVENS | 1518910145 | Operated |
| 1174.387 - KEEFER 1-10           | KEEFER 1-10           | 11740387   | ABS | KS    | STEVENS | 1518910125 | Operated |
| 1174.774 - TUTTLE 3-2            | TUTTLE 3-2            | 11740774   | ABS | KS    | STEVENS | 1518921294 | Operated |
| 1174.525 - NEWBY 2-28R           | NEWBY 2-28R           | 11740525   | ABS | KS    | STEVENS | 1518922225 | Operated |
| 1174.458 - MAGNOLIA ET AL ATU 1  | MAGNOLIA ET AL ATU 1  | 11740458   | ABS | KS    | STEVENS | 1518922804 | Operated |
| 1174.789 - VREELAND 1            | VREELAND 1            | 11740789   | ABS | KS    | STEVENS | 1518910152 | Operated |
| 1174.840 - YOUNGREN 3-5          | YOUNGREN 3-5          | 11740840   | ABS | KS    | STEVENS | 1518920958 | Operated |
| 1174.461 - MASON 2-1R            | MASON 2-1R            | 11740461   | ABS | KS    | STEVENS | 1518922471 | Operated |
| 2033.465 - SHARP 1               | SHARP 1               | 20330465   | ABS | KS    | STEVENS | 1518900323 | NonOp    |
| 2033.468 - SHARP A 2             | SHARP A 2             | 20330468   | ABS | KS    | STEVENS | 1518920207 | NonOp    |
| 2033.469 - SHARP, C 35 001 H     | SHARP, C 35 001 H     | 20330469   | ABS | KS    | STEVENS | 1518921384 | NonOp    |
| 1174.565 - PETTIJOHN 1-10        | PETTIJOHN 1-10        | 11740565   | ABS | KS    | STEVENS | 1518910155 | Operated |
| 1174.832 - YOUNGREN 1-5          | YOUNGREN 1-5          | 11740832   | ABS | KS    | STEVENS | 1518900267 | Operated |
| 1174.242 - GERROND 1-20          | GERROND 1-20          | 11740242   | ABS | KS    | STEVENS | 1518910099 | Operated |
| 1174.766 - TUTTLE 1-2            | TUTTLE 1-2            | 11740766   | ABS | KS    | STEVENS | 1518910117 | Operated |
| 1174.655 - SMITH 3-30            | SMITH 3-30            | 11740655   | ABS | KS    | STEVENS | 1518920964 | Operated |
| 1174.511 - NEESE 1               | NEESE 1               | 11740511   | ABS | KS    | STEVENS | 1518910100 | Operated |
| 1174.220 - FULK 1-19             | FULK 1-19             | 11740220   | ABS | KS    | STEVENS | 1518910098 | Operated |
| 1174.596 - REYNOLDS 1            | REYNOLDS 1            | 11740596   | ABS | KS    | STEVENS | 1518910133 | Operated |
| 1174.111 - CARVANER 1            | CARVANER 1            | 11740111   | ABS | KS    | STEVENS | 1518910169 | Operated |
| 1174.507 - MUSGROVE 3-30         | MUSGROVE 3-30         | 11740507   | ABS | KS    | STEVENS | 1518921233 | Operated |
| 1174.425 - LARRABEE 1            | LARRABEE 1            | 11740425   | ABS | KS    | STEVENS | 1518910161 | Operated |
| 1174.757 - TROTTER 3-25          | TROTTER 3-25          | 11740757   | ABS | KS    | STEVENS | 1518921235 | Operated |
| 1174.561 - PERRILL A 2-R         | PERRILL A 2-R         | 11740561   | ABS | KS    | STEVENS | 1518922335 | Operated |
| 1174.483 - MCCREERY 1            | MCCREERY 1            | 11740483   | ABS | KS    | STEVENS | 1518910089 | Operated |
| 1174.549 - PANOMA 2-12           | PANOMA 2-12           | 11740549   | ABS | KS    | STEVENS | 1518900002 | Operated |
| 1174.275 - HAY 1                 | HAY 1                 | 11740275   | ABS | KS    | STEVENS | 1518910111 | Operated |
| 1174.661 - SPIKES 1              | SPIKES 1              | 11740661   | ABS | KS    | STEVENS | 1518910096 | Operated |
| 1174.143 - COTT 2-6              | COTT 2-6              | 11740143   | ABS | KS    | STEVENS | 1518920042 | Operated |
| 1174.758 - TROTTER 4-23          | TROTTER 4-23          | 11740758   | ABS | KS    | STEVENS | 1518922672 | Operated |
| 1174.833 - YOUNGREN 1-7          | YOUNGREN 1-7          | 11740833   | ABS | KS    | STEVENS | 1518900270 | Operated |
| 1174.153 - CURTIS B 1            | CURTIS B 1            | 11740153   | ABS | KS    | STEVENS | 1518920320 | Operated |
| 1174.276 - HAY 2-32              | HAY 2-32              | 11740276   | ABS | KS    | STEVENS | 1518920083 | Operated |
| 1174.529 - NEWBY 4-34            | NEWBY 4-34            | 11740529   | ABS | KS    | STEVENS | 1518922740 | Operated |
| 1174.128 - COBB 2-14             | COBB 2-14             | 11740128   | ABS | KS    | STEVENS | 1518920037 | Operated |
| 1174.259 - GRUBBS 1              | GRUBBS 1              | 11740259   | ABS | KS    | STEVENS | 1518910108 | Operated |
| 1174.738 - THUROW 1-15           | THUROW 1-15           | 11740738   | ABS | KS    | STEVENS | 1518910094 | Operated |
| 1174.753 - TROTTER 1-25          | TROTTER 1-25          | 11740753   | ABS | KS    | STEVENS | 1518910141 | Operated |
| 1174.835 - YOUNGREN 2-32 REPLACM | YOUNGREN 2-32 REPLACM | 11740835   | ABS | KS    | STEVENS | 1518922436 | Operated |

| Name                         | Alternative Well Name | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|------------------------------|-----------------------|------------|-----|-------|---------|------------|----------|
| 1174.394 - KENOYER 3-5       | KENOYER 3-5           | 11740394   | ABS | KS    | STEVENS | 1518921167 | Operated |
| 1174.150 - CURTIS 1-6        | CURTIS 1-6            | 11740150   | ABS | KS    | STEVENS | 1518900269 | Operated |
| 1174.524 - NEWBY 1-34        | NEWBY 1-34            | 11740524   | ABS | KS    | STEVENS | 1518910113 | Operated |
| 1174.598 - ROBINSON 1-4      | ROBINSON 1-4          | 11740598   | ABS | KS    | STEVENS | 1518900232 | Operated |
| 1174.513 - NEESE 3-21        | NEESE 3-21            | 11740513   | ABS | KS    | STEVENS | 1518921234 | Operated |
| 1174.145 - COX 26-1 GU       | COX 26-1 GU           | 11740145   | ABS | KS    | STEVENS | 1518910142 | Operated |
| 1174.516 - NELSON 1          | NELSON 1              | 11740516   | ABS | KS    | STEVENS | 1518910164 | Operated |
| 1174.739 - THUROW 1-22       | THUROW 1-22           | 11740739   | ABS | KS    | STEVENS | 1518910101 | Operated |
| 1174.637 - SHAW 1-15         | SHAW 1-15             | 11740637   | ABS | KS    | STEVENS | 1518910130 | Operated |
| 1174.142 - COTT 1-6          | COTT 1-6              | 11740142   | ABS | KS    | STEVENS | 1518900234 | Operated |
| 1174.791 - VREELAND 3-36     | VREELAND 3-36         | 11740791   | ABS | KS    | STEVENS | 1518921236 | Operated |
| 1174.245 - GERROND 3-18      | GERROND 3-18          | 11740245   | ABS | KS    | STEVENS | 1518921132 | Operated |
| 1174.646 - SIMMONS 3-2       | SIMMONS 3-2           | 11740646   | ABS | KS    | STEVENS | 1518921139 | Operated |
| 1174.522 - NEUMAN 1          | NEUMAN 1              | 11740522   | ABS | KS    | STEVENS | 1518910128 | Operated |
| 1174.222 - FULK 3-19         | FULK 3-19             | 11740222   | ABS | KS    | STEVENS | 1518920967 | Operated |
| 1174.843 - YOUNGREN B-1R     | YOUNGREN B-1R         | 11740843   | ABS | KS    | STEVENS | 1518922357 | Operated |
| 1174.246 - GERROND 3-20      | GERROND 3-20          | 11740246   | ABS | KS    | STEVENS | 1518920966 | Operated |
| 1174.243 - GERROND 2-18      | GERROND 2-18          | 11740243   | ABS | KS    | STEVENS | 1518920035 | Operated |
| 1174.023 - ALLEN 1           | ALLEN 1               | 11740023   | ABS | KS    | STEVENS | 1518910081 | Operated |
| 1174.277 - HAY 3-32          | HAY 3-32              | 11740277   | ABS | KS    | STEVENS | 1518921242 | Operated |
| 1174.569 - PETTIJOHN 3-15    | PETTIJOHN 3-15        | 11740569   | ABS | KS    | STEVENS | 1518921135 | Operated |
| 1174.754 - TROTTER 2-24      | TROTTER 2-24          | 11740754   | ABS | KS    | STEVENS | 1518920031 | Operated |
| 1174.392 - KENOYER 1         | KENOYER 1             | 11740392   | ABS | KS    | STEVENS | 1518910084 | Operated |
| 1174.261 - GRUBBS 3-29       | GRUBBS 3-29           | 11740261   | ABS | KS    | STEVENS | 1518921238 | Operated |
| 1174.645 - SIMMONS 3-11      | SIMMONS 3-11          | 11740645   | ABS | KS    | STEVENS | 1518921140 | Operated |
| 1174.550 - PANOMA 3-12       | PANOMA 3-12           | 11740550   | ABS | KS    | STEVENS | 1518921131 | Operated |
| 1174.485 - MCCREERY 2-10R    | MCCREERY 2-10R        | 11740485   | ABS | KS    | STEVENS | 1518922475 | Operated |
| 1174.554 - PARSONS 1-11      | PARSONS 1-11          | 11740554   | ABS | KS    | STEVENS | 1518910090 | Operated |
| 1174.214 - FOX 1             | FOX 1                 | 11740214   | ABS | KS    | STEVENS | 1518910092 | Operated |
| 1174.488 - MCCREERY 3-33     | MCCREERY 3-33         | 11740488   | ABS | KS    | STEVENS | 1518921239 | Operated |
| 1174.460 - MASON 1-1         | MASON 1-1             | 11740460   | ABS | KS    | STEVENS | 1518910116 | Operated |
| 1174.562 - PERSINGER 1-23    | PERSINGER 1-23        | 11740562   | ABS | KS    | STEVENS | 1518910139 | Operated |
| 1174.662 - SPIKES 1-16       | SPIKES 1-16           | 11740662   | ABS | KS    | STEVENS | 1518900035 | Operated |
| 1174.450 - LUCAS 4-16        | LUCAS 4-16            | 11740450   | ABS | KS    | STEVENS | 1518922743 | Operated |
| 1174.221 - FULK 2-19R        | FULK 2-19R            | 11740221   | ABS | KS    | STEVENS | 1518922324 | Operated |
| 1174.607 - ROUSE ET AL ATU 1 | ROUSE ET AL ATU 1     | 11740607   | ABS | KS    | STEVENS | 1518922803 | Operated |
| 1174.748 - THUROW A 1A-15    | THUROW A 1A-15        | 11740748   | ABS | KS    | STEVENS | 1518920341 | Operated |
| 1174.523 - NEWBY 1-28        | NEWBY 1-28            | 11740523   | ABS | KS    | STEVENS | 1518910107 | Operated |
| 1174.599 - ROBINSON 1-5      | ROBINSON 1-5          | 11740599   | ABS | KS    | STEVENS | 1518900233 | Operated |
| 1174.490 - MCCREIGHT 2-3     | MCCREIGHT 2-3         | 11740490   | ABS | KS    | STEVENS | 1518920076 | Operated |
| 1174.841 - YOUNGREN 3-7      | YOUNGREN 3-7          | 11740841   | ABS | KS    | STEVENS | 1518920965 | Operated |
| 1174.643 - SIMMONS 1-2       | SIMMONS 1-2           | 11740643   | ABS | KS    | STEVENS | 1518910153 | Operated |
| 1174.489 - MCCREIGHT 1       | MCCREIGHT 1           | 11740489   | ABS | KS    | STEVENS | 1518910154 | Operated |
| 1174.564 - PERSINGER 3-23    | PERSINGER 3-23        | 11740564   | ABS | KS    | STEVENS | 1518921282 | Operated |
| 1174.527 - NEWBY 3-28        | NEWBY 3-28            | 11740527   | ABS | KS    | STEVENS | 1518921240 | Operated |
| 1174.644 - SIMMONS 2-11      | SIMMONS 2-11          | 11740644   | ABS | KS    | STEVENS | 1518920077 | Operated |
| 1174.256 - GREY 1-11         | GREY 1-11             | 11740256   | ABS | KS    | STEVENS | 1518910126 | Operated |
| 1174.127 - COBB 1-14         | COBB 1-14             | 11740127   | ABS | KS    | STEVENS | 1518910129 | Operated |

| Name                             | Alternative Well Name | Entertia ID | ABS | State | County  | Api Number | Op/NonOp |
|----------------------------------|-----------------------|-------------|-----|-------|---------|------------|----------|
| 1174.805 - WILSON 1-8            | WILSON 1-8            | 11740805    | ABS | KS    | STEVENS | 1518910123 | Operated |
| 1174.024 - ALLEN 2-2             | ALLEN 2-2             | 11740024    | ABS | KS    | STEVENS | 1518920070 | Operated |
| 1174.025 - ALLEN 3-2             | ALLEN 3-2             | 11740025    | ABS | KS    | STEVENS | 1518920973 | Operated |
| 1174.059 - BETTS 1               | BETTS 1               | 11740059    | ABS | KS    | STEVENS | 1518910110 | Operated |
| 1174.060 - BETTS 2-31            | BETTS 2-31            | 11740060    | ABS | KS    | STEVENS | 1518920044 | Operated |
| 1174.061 - BETTS 3-31            | BETTS 3-31            | 11740061    | ABS | KS    | STEVENS | 1518921232 | Operated |
| 1174.112 - CAVNER 1-31           | CAVNER 1-31           | 11740112    | ABS | KS    | STEVENS | 1518910147 | Operated |
| 1174.113 - CAVNER 2-31           | CAVNER 2-31           | 11740113    | ABS | KS    | STEVENS | 1518920062 | Operated |
| 1174.114 - CAVNER 2-35           | CAVNER 2-35           | 11740114    | ABS | KS    | STEVENS | 1518900005 | Operated |
| 1174.115 - CAVNER 2-36           | CAVNER 2-36           | 11740115    | ABS | KS    | STEVENS | 1518920963 | Operated |
| 1174.116 - CAVNER 3-31           | CAVNER 3-31           | 11740116    | ABS | KS    | STEVENS | 1518921138 | Operated |
| 1174.129 - COBB 3-14             | COBB 3-14             | 11740129    | ABS | KS    | STEVENS | 1518920975 | Operated |
| 1174.144 - COTT 3-6              | COTT 3-6              | 11740144    | ABS | KS    | STEVENS | 1518920959 | Operated |
| 1174.146 - COXON 2-26            | COXON 2-26            | 11740146    | ABS | KS    | STEVENS | 1518920080 | Operated |
| 1174.151 - CURTIS 2-6            | CURTIS 2-6            | 11740151    | ABS | KS    | STEVENS | 1518920065 | Operated |
| 1174.165 - DUNN 1-3              | DUNN 1-3              | 11740165    | ABS | KS    | STEVENS | 1518910118 | Operated |
| 1174.167 - DUNN 2-3              | DUNN 2-3              | 11740167    | ABS | KS    | STEVENS | 1518920049 | Operated |
| 1174.169 - DUNN 3-3              | DUNN 3-3              | 11740169    | ABS | KS    | STEVENS | 1518921177 | Operated |
| 1174.171 - DUNN ATU 1            | DUNN ATU 1            | 11740171    | ABS | KS    | STEVENS | 1518922812 | Operated |
| 1174.216 - FOX 3-13              | FOX 3-13              | 11740216    | ABS | KS    | STEVENS | 1518921157 | Operated |
| 1174.244 - GERROND 2-20          | GERROND 2-20          | 11740244    | ABS | KS    | STEVENS | 1518920034 | Operated |
| 1174.257 - GREY 3-11             | GREY 3-11             | 11740257    | ABS | KS    | STEVENS | 1518920102 | Operated |
| 1174.258 - GREY 4-11             | GREY 4-11             | 11740258    | ABS | KS    | STEVENS | 1518921164 | Operated |
| 1174.260 - GRUBBS 2-29           | GRUBBS 2-29           | 11740260    | ABS | KS    | STEVENS | 1518900007 | Operated |
| 1174.321 - HOWELL B-2R           | HOWELL B-2R           | 11740321    | ABS | KS    | STEVENS | 1518922353 | Operated |
| 1174.388 - KEEFER 2-10           | KEEFER 2-10           | 11740388    | ABS | KS    | STEVENS | 1518920051 | Operated |
| 1174.389 - KEEFER 3-10           | KEEFER 3-10           | 11740389    | ABS | KS    | STEVENS | 1518921002 | Operated |
| 1174.393 - KENOYER 2-5           | KENOYER 2-5           | 11740393    | ABS | KS    | STEVENS | 1518920054 | Operated |
| 1174.398 - KINKAID 1             | KINKAID 1             | 11740398    | ABS | KS    | STEVENS | 1518910093 | Operated |
| 1174.399 - KINKAID 2-14          | KINKAID 2-14          | 11740399    | ABS | KS    | STEVENS | 1518920063 | Operated |
| 1174.400 - KINKAID 3-14          | KINKAID 3-14          | 11740400    | ABS | KS    | STEVENS | 1518921163 | Operated |
| 1174.401 - KIRK A 1              | KIRK A 1              | 11740401    | ABS | KS    | STEVENS | 1518910001 | Operated |
| 1174.427 - LARRABEE 3-23         | LARRABEE 3-23         | 11740427    | ABS | KS    | STEVENS | 1518921173 | Operated |
| 1174.440 - LIGHT 3-29            | LIGHT 3-29            | 11740440    | ABS | KS    | STEVENS | 1518920961 | Operated |
| 1174.445 - LUCAS 1               | LUCAS 1               | 11740445    | ABS | KS    | STEVENS | 1518910124 | Operated |
| 1174.449 - LUCAS 3-9             | LUCAS 3-9             | 11740449    | ABS | KS    | STEVENS | 1518920960 | Operated |
| 1174.451 - LUCUS 2-9             | LUCUS 2-9             | 11740451    | ABS | KS    | STEVENS | 1518920050 | Operated |
| 1174.462 - MASON 3-1             | MASON 3-1             | 11740462    | ABS | KS    | STEVENS | 1518921295 | Operated |
| 1174.482 - MCCLURE F 1           | MCCLURE F 1           | 11740482    | ABS | KS    | STEVENS | 1518910003 | Operated |
| 1174.484 - MCCREERY 1-33         | MCCREERY 1-33         | 11740484    | ABS | KS    | STEVENS | 1518910112 | Operated |
| 1174.487 - MCCREERY 3-10         | MCCREERY 3-10         | 11740487    | ABS | KS    | STEVENS | 1518920971 | Operated |
| 1174.491 - MCCREIGHT 3-3         | MCCREIGHT 3-3         | 11740491    | ABS | KS    | STEVENS | 1518921158 | Operated |
| 1174.506 - MUSGROVE 1            | MUSGROVE 1            | 11740506    | ABS | KS    | STEVENS | 1518910109 | Operated |
| 1174.512 - NEESE 2-21            | NEESE 2-21            | 11740512    | ABS | KS    | STEVENS | 1518920048 | Operated |
| 1174.515 - NELLIE ALEXANDER 3-23 | NELLIE ALEXANDER 3-23 | 11740515    | ABS | KS    | STEVENS | 1518921183 | Operated |
| 1174.518 - NELSON 3-26           | NELSON 3-26           | 11740518    | ABS | KS    | STEVENS | 1518921023 | Operated |
| 1174.528 - NEWBY 3-34            | NEWBY 3-34            | 11740528    | ABS | KS    | STEVENS | 1518920962 | Operated |
| 1174.530 - NEWMAN 2-13           | NEWMAN 2-13           | 11740530    | ABS | KS    | STEVENS | 1518920033 | Operated |

| Name                              | Alternative Well Name  | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|-----------------------------------|------------------------|------------|-----|-------|---------|------------|----------|
| 1174.531 - NEWMAN 3-13            | NEWMAN 3-13            | 11740531   | ABS | KS    | STEVENS | 1518920968 | Operated |
| 1174.555 - PARSONS 2-11R          | PARSONS 2-11R          | 11740555   | ABS | KS    | STEVENS | 1518922107 | Operated |
| 1174.556 - PARSONS 3-11           | PARSONS 3-11           | 11740556   | ABS | KS    | STEVENS | 1518921168 | Operated |
| 2033.491 - STUART A 13 001        | STUART A 13 001        | 20330491   | ABS | KS    | STEVENS | 1518920256 | NonOp    |
| 1174.563 - PERSINGER 2-23         | PERSINGER 2-23         | 11740563   | ABS | KS    | STEVENS | 1518920046 | Operated |
| 1174.566 - PETTIJOHN 1-15         | PETTIJOHN 1-15         | 11740566   | ABS | KS    | STEVENS | 1518910159 | Operated |
| 1174.567 - PETTIJOHN 2-15         | PETTIJOHN 2-15         | 11740567   | ABS | KS    | STEVENS | 1518920073 | Operated |
| 1174.568 - PETTIJOHN 3-10         | PETTIJOHN 3-10         | 11740568   | ABS | KS    | STEVENS | 1518920956 | Operated |
| 1174.597 - REYNOLDS 3-19          | REYNOLDS 3-19          | 11740597   | ABS | KS    | STEVENS | 1518920957 | Operated |
| 1174.600 - ROBINSON 2-4           | ROBINSON 2-4           | 11740600   | ABS | KS    | STEVENS | 1518920084 | Operated |
| 1174.601 - ROBINSON 2-5           | ROBINSON 2-5           | 11740601   | ABS | KS    | STEVENS | 1518920082 | Operated |
| 1174.602 - ROBINSON 3-4           | ROBINSON 3-4           | 11740602   | ABS | KS    | STEVENS | 1518920977 | Operated |
| 1174.603 - ROBINSON 3-5           | ROBINSON 3-5           | 11740603   | ABS | KS    | STEVENS | 1518920955 | Operated |
| 1174.641 - SHAW A 1A-15           | SHAW A 1A-15           | 11740641   | ABS | KS    | STEVENS | 1518920340 | Operated |
| 1174.642 - SIMMONS 1-11           | SIMMONS 1-11           | 11740642   | ABS | KS    | STEVENS | 1518910170 | Operated |
| 1174.651 - SMITH 1-30             | SMITH 1-30             | 11740651   | ABS | KS    | STEVENS | 1518910146 | Operated |
| 1174.653 - SMITH 2-30             | SMITH 2-30             | 11740653   | ABS | KS    | STEVENS | 1518920059 | Operated |
| 1174.663 - SPIKES 2-16            | SPIKES 2-16            | 11740663   | ABS | KS    | STEVENS | 1518920038 | Operated |
| 1174.664 - SPIKES 2-17            | SPIKES 2-17            | 11740664   | ABS | KS    | STEVENS | 1518920053 | Operated |
| 1174.665 - SPIKES 3-16            | SPIKES 3-16            | 11740665   | ABS | KS    | STEVENS | 1518920974 | Operated |
| 1174.666 - SPIKES 3-17            | SPIKES 3-17            | 11740666   | ABS | KS    | STEVENS | 1518921171 | Operated |
| 1174.741 - THUROW 2-15            | THUROW 2-15            | 11740741   | ABS | KS    | STEVENS | 1518920056 | Operated |
| 1174.742 - THUROW 2-22 REPLACM    | THUROW 2-22 REPLACM    | 11740742   | ABS | KS    | STEVENS | 1518922314 | Operated |
| 1174.745 - THUROW 3-22            | THUROW 3-22            | 11740745   | ABS | KS    | STEVENS | 1518920989 | Operated |
| 1174.752 - TROTTER 1-24           | TROTTER 1-24           | 11740752   | ABS | KS    | STEVENS | 1518910140 | Operated |
| 1174.755 - TROTTER 2-25           | TROTTER 2-25           | 11740755   | ABS | KS    | STEVENS | 1518920043 | Operated |
| 1174.756 - TROTTER 3-24           | TROTTER 3-24           | 11740756   | ABS | KS    | STEVENS | 1518921022 | Operated |
| 1174.770 - TUTTLE 2-2R            | TUTTLE 2-2R            | 11740770   | ABS | KS    | STEVENS | 1518922445 | Operated |
| 1174.790 - VREELAND 2-36          | VREELAND 2-36          | 11740790   | ABS | KS    | STEVENS | 1518920036 | Operated |
| 1174.796 - WHEATLY 1              | WHEATLY 1              | 11740796   | ABS | KS    | STEVENS | 1518910095 | Operated |
| 1174.797 - WHEATLY 2-16           | WHEATLY 2-16           | 11740797   | ABS | KS    | STEVENS | 1518920045 | Operated |
| 1174.798 - WHEATLY 3-16           | WHEATLY 3-16           | 11740798   | ABS | KS    | STEVENS | 1518920976 | Operated |
| 1174.807 - WILSON 3-8             | WILSON 3-8             | 11740807   | ABS | KS    | STEVENS | 1518921203 | Operated |
| 1174.816 - WITT 1                 | WITT 1                 | 11740816   | ABS | KS    | STEVENS | 1518910119 | Operated |
| 1174.819 - WITT 2-4               | WITT 2-4               | 11740819   | ABS | KS    | STEVENS | 1518920047 | Operated |
| 1174.821 - WITT 3-4               | WITT 3-4               | 11740821   | ABS | KS    | STEVENS | 1518920970 | Operated |
| 1174.831 - YOUNGREN 1-15          | YOUNGREN 1-15          | 11740831   | ABS | KS    | STEVENS | 1518900310 | Operated |
| 1174.838 - YOUNGREN 3-14          | YOUNGREN 3-14          | 11740838   | ABS | KS    | STEVENS | 1518921031 | Operated |
| 1174.839 - YOUNGREN 3-15          | YOUNGREN 3-15          | 11740839   | ABS | KS    | STEVENS | 1518921136 | Operated |
| 1174.853 - Simmons 4-2 ATU-169P   | Simmons 4-2 ATU-169P   | 11740853   | ABS | KS    | STEVENS | 1518922868 | Operated |
| 1174.854 - Simmons 4-11 ATU- 177P | Simmons 4-11 ATU- 177P | 11740854   | ABS | KS    | STEVENS | 1518922867 | Operated |
| 1174.162 - DENIOUS 3-14           | DENIOUS 3-14           | 11740162   | ABS | KS    | STEVENS | 1518920972 | Operated |
| 1174.123 - CLOSE 1                | CLOSE 1                | 11740123   | ABS | KS    | STEVENS | 1518910168 | Operated |
| 1174.126 - CLOSE 4-3              | CLOSE 4-3              | 11740126   | ABS | KS    | STEVENS | 1518922739 | Operated |
| 1174.160 - DENIOUS 1              | DENIOUS 1              | 11740160   | ABS | KS    | STEVENS | 1518910158 | Operated |
| 1184.164 - ROACH A 1-R            | ROACH A 1-R            | 11840164   | ABS | KS    | STEVENS | 1518922435 | Operated |
| 2033.501 - TAYLOR C 1             | TAYLOR C 1             | 20330501   | ABS | KS    | STEVENS | 1518920264 | NonOp    |
| 1098.474 - G W SHELL #2           | G W SHELL #2           | 10980474   | ABS | KS    | STEVENS | 1518922442 | Operated |

| Name                              | Alternative Well Name  | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|-----------------------------------|------------------------|------------|-----|-------|---------|------------|----------|
| 1101.065 - CARRIE WINTER U        | CARRIE WINTER U        | 11010065   | ABS | KS    | STEVENS | 1518920426 | Operated |
| 1101.064 - CARRIE WINTER 2        | CARRIE WINTER 2        | 11010064   | ABS | KS    | STEVENS | 1518920353 | Operated |
| 1101.066 - CARRIE WINTER 4        | CARRIE WINTER 4        | 11010066   | ABS | KS    | STEVENS | 1518921487 | Operated |
| 1098.063 - BELL UNIT #2           | BELL UNIT #2           | 10980063   | ABS | KS    | STEVENS | 1518922241 | Operated |
| 1101.118 - F F RAPP B#3           | F F RAPP B#3           | 11010118   | ABS | KS    | STEVENS | 1518921482 | Operated |
| 1101.117 - F. F. RAPP UNIT 'B' 2  | F. F. RAPP UNIT 'B' 2  | 11010117   | ABS | KS    | STEVENS | 1518920576 | Operated |
| 1101.298 - F F RAPP 1-B           | F F RAPP 1-B           | 11010298   | ABS | KS    | STEVENS | 1518900217 | Operated |
| 1098.575 - HEATH 'A' UT #3        | HEATH 'A' UT #3        | 10980575   | ABS | KS    | STEVENS | 1518921999 | Operated |
| 1098.786 - LOWREY #1UT W#3        | LOWREY #1UT W#3        | 10980786   | ABS | KS    | STEVENS | 1518922014 | Operated |
| 1098.784 - LOWERY 1               | LOWERY 1               | 10980784   | ABS | KS    | STEVENS | 1518900260 | Operated |
| 1098.785 - LOWREY (270 2          | LOWREY (270 2          | 10980785   | ABS | KS    | STEVENS | 1518920362 | Operated |
| 1098.265 - CHAFFIN 2              | CHAFFIN 2              | 10980265   | ABS | KS    | STEVENS | 1518900136 | Operated |
| 1098.270 - CHAFFIN 2 #4           | CHAFFIN 2 #4           | 10980270   | ABS | KS    | STEVENS | 1518921800 | Operated |
| 1098.269 - CHAFFIN 2-3            | CHAFFIN 2-3            | 10980269   | ABS | KS    | STEVENS | 1518920582 | Operated |
| 1183.017 - BEARDSLEY 1-12 REPLACM | BEARDSLEY 1-12 REPLACM | 11830017   | ABS | KS    | STEVENS | 1518922433 | Operated |
| 1183.019 - BEARDSLEY 3-12         | BEARDSLEY 3-12         | 11830019   | ABS | KS    | STEVENS | 1518922333 | Operated |
| 1098.898 - NEWBY #1               | NEWBY #1               | 10980898   | ABS | KS    | STEVENS | 1518900105 | Operated |
| 1098.899 - NEWBY 2-29             | NEWBY 2-29             | 10980899   | ABS | KS    | STEVENS | 1518922527 | Operated |
| 1099.128 - STEBLETON #1U#4        | STEBLETON #1U#4        | 10981127   | ABS | KS    | STEVENS | 1518921984 | Operated |
| 1099.127 - STEBLETON 1            | STEBLETON 1            | 10981126   | ABS | KS    | STEVENS | 1518900259 | Operated |
| 1099.129 - STEBLETON 2            | STEBLETON 2            | 10981128   | ABS | KS    | STEVENS | 1518920301 | Operated |
| 1101.093 - E A LOOMIS #4          | E A LOOMIS #4          | 11010093   | ABS | KS    | STEVENS | 1518921358 | Operated |
| 1101.235 - LOOMIS 1               | LOOMIS 1               | 11010235   | ABS | KS    | STEVENS | 1518900216 | Operated |
| 1101.092 - E A LOOMIS UNIT        | E A LOOMIS UNIT        | 11010092   | ABS | KS    | STEVENS | 1518920485 | Operated |
| 1101.082 - CLARA BELL B #3        | CLARA BELL B #3        | 11010082   | ABS | KS    | STEVENS | 1518921484 | Operated |
| 1101.081 - CLARA BELL B-2         | CLARA BELL B-2         | 11010081   | ABS | KS    | STEVENS | 1518920447 | Operated |
| 1101.077 - BELL C1-B              | BELL C1-B              | 11010077   | ABS | KS    | STEVENS | 1518900155 | Operated |
| 1098.632 - JESTER-REPUBL #1       | JESTER-REPUBL #1       | 10980632   | ABS | KS    | STEVENS | 1518920631 | Operated |
| 1098.778 - LOGAN #1A              | LOGAN #1A              | 10980778   | ABS | KS    | STEVENS | 1518900075 | Operated |
| 1098.779 - LOGAN #1A UNIT         | LOGAN #1A UNIT         | 10980779   | ABS | KS    | STEVENS | 1518920451 | Operated |
| 1098.780 - LOGAN UNIT A 1-3       | LOGAN UNIT A 1-3       | 10980780   | ABS | KS    | STEVENS | 1518920992 | Operated |
| 1101.134 - GARVER 1               | GARVER 1               | 11010134   | ABS | KS    | STEVENS | 1518900158 | Operated |
| 1101.126 - FRANCIS M GAR#3        | FRANCIS M GAR#3        | 11010126   | ABS | KS    | STEVENS | 1518921966 | Operated |
| 1098.013 - ALBRITTEN TR #1        | ALBRITTEN TR #1        | 10980013   | ABS | KS    | STEVENS | 1518900546 | Operated |
| 1098.017 - ALLBRITTEN TR#1        | ALLBRITTEN TR#1        | 10980017   | ABS | KS    | STEVENS | 1518921915 | Operated |
| 1098.266 - CHAFFIN 'C' 1          | CHAFFIN 'C' 1          | 10980266   | ABS | KS    | STEVENS | 1518900137 | Operated |
| 1098.271 - CHAFFIN 1-C 2          | CHAFFIN 1-C 2          | 10980271   | ABS | KS    | STEVENS | 1518920596 | Operated |
| 1099.089 - SHRIVER #1UTW#4        | SHRIVER #1UTW#4        | 10981088   | ABS | KS    | STEVENS | 1518922000 | Operated |
| 1099.088 - SHRIVER UNIT 1-3       | SHRIVER UNIT 1-3       | 10981087   | ABS | KS    | STEVENS | 1518920767 | Operated |
| 1101.238 - RALPH LOWE UNIT        | RALPH LOWE UNIT        | 11010238   | ABS | KS    | STEVENS | 1518920703 | Operated |
| 1101.310 - SUDDARTH 1             | SUDDARTH 1             | 11010310   | ABS | KS    | STEVENS | 1518900152 | Operated |
| 1101.311 - S M SUDDARTH 2         | S M SUDDARTH 2         | 11010311   | ABS | KS    | STEVENS | 1518920449 | Operated |
| 1101.216 - KENOYER 1              | KENOYER 1              | 11010216   | ABS | KS    | STEVENS | 1518900209 | Operated |
| 1101.215 - JUANITA F PHI 7        | JUANITA F PHI 7        | 11010215   | ABS | KS    | STEVENS | 1518922179 | Operated |
| 1101.141 - GILBERT REYN #3        | GILBERT REYN #3        | 11010141   | ABS | KS    | STEVENS | 1518921477 | Operated |
| 1101.312 - SUDDARTH #3            | SUDDARTH #3            | 11010312   | ABS | KS    | STEVENS | 1518921208 | Operated |
| 1101.261 - MOOREHEAD 2            | MOOREHEAD 2            | 11010261   | ABS | KS    | STEVENS | 1518920714 | Operated |
| 1101.139 - GILBERT R 1            | GILBERT R 1            | 11010139   | ABS | KS    | STEVENS | 1518900202 | Operated |

| Name                             | Alternative Well Name | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|----------------------------------|-----------------------|------------|-----|-------|---------|------------|----------|
| 1101.262 - MOOREHEAD 1           | MOOREHEAD 1           | 11010262   | ABS | KS    | STEVENS | 1518900172 | Operated |
| 1101.294 - RALPH LOWE #1-3       | RALPH LOWE #1-3       | 11010294   | ABS | KS    | STEVENS | 1518921545 | Operated |
| 1101.388 - WR KENOYER #1#3       | WR KENOYER #1#3       | 11010388   | ABS | KS    | STEVENS | 1518922028 | Operated |
| 1101.263 - MOOREHEAD UN 3        | MOOREHEAD UN 3        | 11010263   | ABS | KS    | STEVENS | 1518922165 | Operated |
| 1101.389 - KENOYER 2             | KENOYER 2             | 11010389   | ABS | KS    | STEVENS | 1518920174 | Operated |
| 1098.102 - BREWER #3             | BREWER #3             | 10980102   | ABS | KS    | STEVENS | 1518921618 | Operated |
| 1098.100 - BREWER 1              | BREWER 1              | 10980100   | ABS | KS    | STEVENS | 1518910105 | Operated |
| 1098.101 - BREWER 2              | BREWER 2              | 10980101   | ABS | KS    | STEVENS | 1518920115 | Operated |
| 1098.324 - CUNNINGHAM 2          | CUNNINGHAM 2          | 10980324   | ABS | KS    | STEVENS | 1518900603 | Operated |
| 1098.328 - CUNNINGHAM 2-5        | CUNNINGHAM 2-5        | 10980328   | ABS | KS    | STEVENS | 1518920763 | Operated |
| 1098.325 - CUNNINGHAM2#6HI       | CUNNINGHAM2#6HI       | 10980325   | ABS | KS    | STEVENS | 1518921639 | Operated |
| 1098.444 - FOSTER 1-2            | FOSTER 1-2            | 10980444   | ABS | KS    | STEVENS | 1518920771 | Operated |
| 1098.445 - FOSTER UT #1 #3       | FOSTER UT #1 #3       | 10980445   | ABS | KS    | STEVENS | 1518921914 | Operated |
| 1101.140 - GILBERT 2             | GILBERT 2             | 11010140   | ABS | KS    | STEVENS | 1518920367 | Operated |
| 1098.628 - JENNINGS              | JENNINGS              | 10980628   | ABS | KS    | STEVENS | 1518900106 | Operated |
| 1098.629 - JENNINGS #2           | JENNINGS #2           | 10980629   | ABS | KS    | STEVENS | 1518921908 | Operated |
| 1098.630 - JENNINGS 3-30         | JENNINGS 3-30         | 10980630   | ABS | KS    | STEVENS | 1518922526 | Operated |
| 1101.214 - JUAN PHILLIPSU6       | JUAN PHILLIPSU6       | 11010214   | ABS | KS    | STEVENS | 1518921388 | Operated |
| 1101.213 - JUANITA PHILLIPS      | JUANITA PHILLIPS      | 11010213   | ABS | KS    | STEVENS | 1518920793 | Operated |
| 1178.020 - MC ATEE 23-1 GAS UNIT | MC ATEE 23-1 GAS UNIT | 11780020   | ABS | KS    | STEVENS | 1518900675 | Operated |
| 1098.986 - PRATHER #1U W#2       | PRATHER #1U W#2       | 10980986   | ABS | KS    | STEVENS | 1518921942 | Operated |
| 1099.181 - TILFORD #1UTW#3       | TILFORD #1UTW#3       | 10981180   | ABS | KS    | STEVENS | 1518922083 | Operated |
| 1099.179 - TILFORD 1             | TILFORD 1             | 10981178   | ABS | KS    | STEVENS | 1518900124 | Operated |
| 1099.282 - WULFEMEYER A1-2       | WULFEMEYER A1-2       | 10981281   | ABS | KS    | STEVENS | 1518920552 | Operated |
| 2033.518 - WATKINS 34 001        | WATKINS 34 001        | 20330518   | ABS | KS    | STEVENS | 1518900660 | NonOp    |
| 1098.233 - BUNYAN 01             | BUNYAN 01             | 10980233   | ABS | KS    | STEVENS | 1518920481 | Operated |
| 1101.079 - CLARA BELL #1-4       | CLARA BELL #1-4       | 11010079   | ABS | KS    | STEVENS | 1518922140 | Operated |
| 1101.080 - CLARA BELL UNIT       | CLARA BELL UNIT       | 11010080   | ABS | KS    | STEVENS | 1518920610 | Operated |
| 1101.078 - BELL 1                | BELL 1                | 11010078   | ABS | KS    | STEVENS | 1518900157 | Operated |
| 2033.528 - WELCH D 1-H           | WELCH D 1-H           | 20330528   | ABS | KS    | STEVENS | 1518921018 | NonOp    |
| 1101.230 - LEFFLER 1             | LEFFLER 1             | 11010230   | ABS | KS    | STEVENS | 1518900173 | Operated |
| 1101.232 - LEFFLER G 1           | LEFFLER G 1           | 11010232   | ABS | KS    | STEVENS | 1518900174 | Operated |
| 1101.028 - BELL WARD UT #4       | BELL WARD UT #4       | 11010028   | ABS | KS    | STEVENS | 1518921437 | Operated |
| 1101.233 - LEFFLER-GASUW#2       | LEFFLER-GASUW#2       | 11010233   | ABS | KS    | STEVENS | 1518921040 | Operated |
| 1101.116 - F. F. RAPP UT W#4     | F. F. RAPP UT W#4     | 11010116   | ABS | KS    | STEVENS | 1518922076 | Operated |
| 2033.531 - WHEELER 35 001        | WHEELER 35 001        | 20330531   | ABS | KS    | STEVENS | 1518900661 | NonOp    |
| 1101.217 - KIMBREL 1             | KIMBREL 1             | 11010217   | ABS | KS    | STEVENS | 1518900205 | Operated |
| 2033.532 - WHEELER B 34 001 H    | WHEELER B 34 001 H    | 20330532   | ABS | KS    | STEVENS | 1518921316 | NonOp    |
| 1178.024 - RAWLINGS I-2          | RAWLINGS I-2          | 11780024   | ABS | KS    | STEVENS | 1518921355 | Operated |
| 1101.231 - LEFFLER 2             | LEFFLER 2             | 11010231   | ABS | KS    | STEVENS | 1518920789 | Operated |
| 1101.115 - F. F. RAPP UNIT 2     | F. F. RAPP UNIT 2     | 11010115   | ABS | KS    | STEVENS | 1518920344 | Operated |
| 1101.038 - BROWNELL 1            | BROWNELL 1            | 11010038   | ABS | KS    | STEVENS | 1518900204 | Operated |
| 1178.006 - COX 1                 | COX 1                 | 11780006   | ABS | KS    | STEVENS | 1518900679 | Operated |
| 1101.154 - H H BROWNELL UT       | H H BROWNELL UT       | 11010154   | ABS | KS    | STEVENS | 1518920446 | Operated |
| 1098.033 - BAKER 2               | BAKER 2               | 10980033   | ABS | KS    | STEVENS | 1518920381 | Operated |
| 1098.648 - JONES 6               | JONES 6               | 10980648   | ABS | KS    | STEVENS | 1518900187 | Operated |
| 1101.155 - H H BROWNELL #3       | H H BROWNELL #3       | 11010155   | ABS | KS    | STEVENS | 1518921106 | Operated |
| 1101.027 - BELL-WARD 2           | BELL-WARD 2           | 11010027   | ABS | KS    | STEVENS | 1518920448 | Operated |



| Name                        | Alternative Well Name | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|-----------------------------|-----------------------|------------|-----|-------|---------|------------|----------|
| 1098.895 - N J MADDEN UT 1  | N J MADDEN UT 1       | 10980895   | ABS | KS    | STEVENS | 1518920524 | Operated |
| 1098.766 - LIGHTCAP 1       | LIGHTCAP 1            | 10980766   | ABS | KS    | STEVENS | 1518900262 | Operated |
| 1099.023 - REPUBLIC FEE 1   | REPUBLIC FEE 1        | 10981022   | ABS | KS    | STEVENS | 1518900250 | Operated |
| 1101.297 - F F RAPP 1       | F F RAPP 1            | 11010297   | ABS | KS    | STEVENS | 1518900207 | Operated |
| 1099.147 - STURDY #1-3 HI   | STURDY #1-3 HI        | 10981146   | ABS | KS    | STEVENS | 1518921708 | Operated |
| 1099.146 - STURDY 1-2       | STURDY 1-2            | 10981145   | ABS | KS    | STEVENS | 1518920363 | Operated |
| 1098.007 - ALBERT #2        | ALBERT #2             | 10980007   | ABS | KS    | STEVENS | 1518900415 | Operated |
| 1098.011 - ALBERT #2UT W#4  | ALBERT #2UT W#4       | 10980011   | ABS | KS    | STEVENS | 1518921970 | Operated |
| 1098.010 - ALBERT 3         | ALBERT 3              | 10980010   | ABS | KS    | STEVENS | 1518920335 | Operated |
| 1098.032 - BAKER UT 1-3     | BAKER UT 1-3          | 10980032   | ABS | KS    | STEVENS | 1518921862 | Operated |
| 1101.026 - BELL WARD 1      | BELL WARD 1           | 11010026   | ABS | KS    | STEVENS | 1518900156 | Operated |
| 1098.624 - BURROWS 01       | BURROWS 01            | 10980624   | ABS | KS    | STEVENS | 1518920469 | Operated |
| 1099.192 - CRAWFORD WB 1-2  | CRAWFORD WB 1-2       | 10981191   | ABS | KS    | STEVENS | 1518920463 | Operated |
| 1098.322 - CREAMER #1 #4    | CREAMER #1 #4         | 10980322   | ABS | KS    | STEVENS | 1518921917 | Operated |
| 1098.321 - CREAMER #1 UN 3  | CREAMER #1 UN 3       | 10980321   | ABS | KS    | STEVENS | 1518920768 | Operated |
| 1098.320 - CREAMER 1        | CREAMER 1             | 10980320   | ABS | KS    | STEVENS | 1518900600 | Operated |
| 1098.354 - DUDLEY 1         | DUDLEY 1              | 10980354   | ABS | KS    | STEVENS | 1518900114 | Operated |
| 1098.355 - DUDLEY 2         | DUDLEY 2              | 10980355   | ABS | KS    | STEVENS | 1518900125 | Operated |
| 1098.358 - DUDLEY 2-3       | DUDLEY 2-3            | 10980358   | ABS | KS    | STEVENS | 1518920602 | Operated |
| 1098.359 - DUDLEY UNIT 2-4  | DUDLEY UNIT 2-4       | 10980359   | ABS | KS    | STEVENS | 1518920938 | Operated |
| 1098.510 - GRAY 3           | GRAY 3                | 10980510   | ABS | KS    | STEVENS | 1518900251 | Operated |
| 1098.520 - GREY #1 UT W#3   | GREY #1 UT W#3        | 10980520   | ABS | KS    | STEVENS | 1518921983 | Operated |
| 1098.519 - GREY 1-2         | GREY 1-2              | 10980519   | ABS | KS    | STEVENS | 1518920355 | Operated |
| 1098.662 - JONES #6 UT #7   | JONES #6 UT #7        | 10980662   | ABS | KS    | STEVENS | 1518921965 | Operated |
| 1101.219 - KIMBREL REYLD53  | KIMBREL REYLD53       | 11010219   | ABS | KS    | STEVENS | 1518922097 | Operated |
| 1098.713 - KUHN #2          | KUHN #2               | 10980713   | ABS | KS    | STEVENS | 1518920314 | Operated |
| 1098.712 - KUHN 1           | KUHN 1                | 10980712   | ABS | KS    | STEVENS | 1518900416 | Operated |
| 1098.714 - KUHN UT WELL #3  | KUHN UT WELL #3       | 10980714   | ABS | KS    | STEVENS | 1518921948 | Operated |
| 1098.760 - LEMERT #1 #4     | LEMERT #1 #4          | 10980760   | ABS | KS    | STEVENS | 1518921894 | Operated |
| 1098.757 - LEMERT 1         | LEMERT 1              | 10980757   | ABS | KS    | STEVENS | 1518900365 | Operated |
| 1098.761 - LEMERT 1-3       | LEMERT 1-3            | 10980761   | ABS | KS    | STEVENS | 1518920518 | Operated |
| 1098.771 - LIGHTCAP 1 #2    | LIGHTCAP 1 #2         | 10980771   | ABS | KS    | STEVENS | 1518921910 | Operated |
| 1098.803 - MADDEN #1UT W#3  | MADDEN #1UT W#3       | 10980803   | ABS | KS    | STEVENS | 1518922034 | Operated |
| 1098.799 - MADDEN 1         | MADDEN 1              | 10980799   | ABS | KS    | STEVENS | 1518900401 | Operated |
| 1098.802 - MADDEN 1-2       | MADDEN 1-2            | 10980802   | ABS | KS    | STEVENS | 1518920478 | Operated |
| 1098.881 - MORRELL #1UTW#3  | MORRELL #1UTW#3       | 10980881   | ABS | KS    | STEVENS | 1518922084 | Operated |
| 1098.879 - MORRELL 1        | MORRELL 1             | 10980879   | ABS | KS    | STEVENS | 1518900127 | Operated |
| 1098.880 - MORRELL 1-2      | MORRELL 1-2           | 10980880   | ABS | KS    | STEVENS | 1518920583 | Operated |
| 1098.885 - MOYER #1-3       | MOYER #1-3            | 10980885   | ABS | KS    | STEVENS | 1518922200 | Operated |
| 1098.535 - MOYER 1          | MOYER 1               | 10980535   | ABS | KS    | STEVENS | 1518900128 | Operated |
| 1099.029 - REPUBLIC FE 1-2  | REPUBLIC FE 1-2       | 10981028   | ABS | KS    | STEVENS | 1518920360 | Operated |
| 1099.031 - REPUBLIC FEE1-4  | REPUBLIC FEE1-4       | 10981030   | ABS | KS    | STEVENS | 1518921052 | Operated |
| 1099.112 - SPRINGER #2UT#4  | SPRINGER #2UT#4       | 10981111   | ABS | KS    | STEVENS | 1518921990 | Operated |
| 1099.109 - SPRINGER 2       | SPRINGER 2            | 10981108   | ABS | KS    | STEVENS | 1518900589 | Operated |
| 1099.111 - SPRINGER 2-3     | SPRINGER 2-3          | 10981110   | ABS | KS    | STEVENS | 1518920604 | Operated |
| 1099.145 - STURDY 1         | STURDY 1              | 10981144   | ABS | KS    | STEVENS | 1518900607 | Operated |
| 1099.193 - W B CRAWFORD 2-4 | W B CRAWFORD 2-4      | 10981192   | ABS | KS    | STEVENS | 1518921784 | Operated |
| 1101.239 - M L HOGAN #3     | M L HOGAN #3          | 11010239   | ABS | KS    | STEVENS | 1518921480 | Operated |

| Name                            | Alternative Well Name | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|---------------------------------|-----------------------|------------|-----|-------|---------|------------|----------|
| 1101.243 - HOGAN 2              | HOGAN 2               | 11010243   | ABS | KS    | STEVENS | 1518920407 | Operated |
| 1101.177 - HOGAN 1              | HOGAN 1               | 11010177   | ABS | KS    | STEVENS | 1518900154 | Operated |
| 1101.377 - CUTTER WM I #2       | CUTTER WM I #2        | 11010377   | ABS | KS    | STEVENS | 1518901004 | Operated |
| 1101.384 - CUTTER 1             | CUTTER 1              | 11010384   | ABS | KS    | STEVENS | 1518900150 | Operated |
| 1099.045 - ROACH #1U W#4        | ROACH #1U W#4         | 10981044   | ABS | KS    | STEVENS | 1518922007 | Operated |
| 1099.043 - ROACH 1              | ROACH 1               | 10981042   | ABS | KS    | STEVENS | 1518900303 | Operated |
| 1099.044 - ROACH 1-3            | ROACH 1-3             | 10981043   | ABS | KS    | STEVENS | 1518920231 | Operated |
| 1098.264 - CHAFFIN 1            | CHAFFIN 1             | 10980264   | ABS | KS    | STEVENS | 1518900135 | Operated |
| 1098.267 - CHAFFIN 1-2          | CHAFFIN 1-2           | 10980267   | ABS | KS    | STEVENS | 1518920452 | Operated |
| 1098.268 - CHAFFIN UT #1 #4     | CHAFFIN UT #1 #4      | 10980268   | ABS | KS    | STEVENS | 1518921799 | Operated |
| 1099.091 - SIEGMUND 1           | SIEGMUND 1            | 10981090   | ABS | KS    | STEVENS | 1518900147 | Operated |
| 1099.093 - SIEGMUND U#1#3       | SIEGMUND U#1#3        | 10981092   | ABS | KS    | STEVENS | 1518921785 | Operated |
| 1101.299 - RAPP-GRIG 1          | RAPP-GRIG 1           | 11010299   | ABS | KS    | STEVENS | 1518900212 | Operated |
| 1101.301 - RAPP-GRIGSBY#3       | RAPP-GRIGSBY#3        | 11010301   | ABS | KS    | STEVENS | 1518922075 | Operated |
| 1101.300 - RAPP GRIGSBY 2       | RAPP GRIGSBY 2        | 11010300   | ABS | KS    | STEVENS | 1518920347 | Operated |
| 1098.563 - HAYMAKER 1           | HAYMAKER 1            | 10980563   | ABS | KS    | STEVENS | 1518900734 | Operated |
| 1098.564 - HAYMAKER 1-2         | HAYMAKER 1-2          | 10980564   | ABS | KS    | STEVENS | 1518920753 | Operated |
| 1098.565 - HAYMAKER UT 1-3      | HAYMAKER UT 1-3       | 10980565   | ABS | KS    | STEVENS | 1518922178 | Operated |
| 1098.796 - M W MILLER #1W#3     | M W MILLER #1W#3      | 10980796   | ABS | KS    | STEVENS | 1518922058 | Operated |
| 1098.839 - MCCREERY #1          | MCCREERY #1           | 10980839   | ABS | KS    | STEVENS | 1518900591 | Operated |
| 1098.841 - MCCREERY #1UW#5      | MCCREERY #1UW#5       | 10980841   | ABS | KS    | STEVENS | 1518921855 | Operated |
| 1098.840 - MCCREERY 1-2         | MCCREERY 1-2          | 10980840   | ABS | KS    | STEVENS | 1518920591 | Operated |
| 1098.854 - MILLER 1             | MILLER 1              | 10980854   | ABS | KS    | STEVENS | 1518910104 | Operated |
| 1098.795 - MILLER 1-2           | MILLER 1-2            | 10980795   | ABS | KS    | STEVENS | 1518920132 | Operated |
| 1098.959 - PERRILL 2            | PERRILL 2             | 10980959   | ABS | KS    | STEVENS | 1518920312 | Operated |
| 1098.960 - PERRILL EST #3HI     | PERRILL EST #3HI      | 10980960   | ABS | KS    | STEVENS | 1518921605 | Operated |
| 1098.958 - PERRILL ESTATE       | PERRILL ESTATE        | 10980958   | ABS | KS    | STEVENS | 1518920024 | Operated |
| 1101.302 - REYNOLDS 1           | REYNOLDS 1            | 11010302   | ABS | KS    | STEVENS | 1518900208 | Operated |
| 1101.247 - REYNOLDS 2           | REYNOLDS 2            | 11010247   | ABS | KS    | STEVENS | 1518920281 | Operated |
| 1098.865 - MOORE#2 UN #4        | MOORE#2 UN #4         | 10980865   | ABS | KS    | STEVENS | 1518922182 | Operated |
| 1101.248 - MARTHA REYNOLDS      | MARTHA REYNOLDS       | 11010248   | ABS | KS    | STEVENS | 1518922049 | Operated |
| 1101.135 - GASKILL 1            | GASKILL 1             | 11010135   | ABS | KS    | STEVENS | 1518900213 | Operated |
| 1101.136 - GASKELL 2            | GASKELL 2             | 11010136   | ABS | KS    | STEVENS | 1518920368 | Operated |
| 1098.353 - DOWNING UNIT 'B' 1-2 | DOWNING UNIT 'B' 1-2  | 10980353   | ABS | KS    | STEVENS | 1518920489 | Operated |
| 1099.024 - REPUBLIC FEE 1       | REPUBLIC FEE 1        | 10981023   | ABS | KS    | STEVENS | 1518900277 | Operated |
| 1098.365 - E BROWN 2            | E BROWN 2             | 10980365   | ABS | KS    | STEVENS | 1518920284 | Operated |
| 1098.366 - E. BROWN #3          | E. BROWN #3           | 10980366   | ABS | KS    | STEVENS | 1518921434 | Operated |
| 1098.364 - E. BROWN 1           | E. BROWN 1            | 10980364   | ABS | KS    | STEVENS | 1518900727 | Operated |
| 1098.417 - EWERS #1-3           | EWERS #1-3            | 10980417   | ABS | KS    | STEVENS | 1518922201 | Operated |
| 1098.415 - EWERS 1              | EWERS 1               | 10980415   | ABS | KS    | STEVENS | 1518900149 | Operated |
| 1101.137 - GASKILL UNIT 4       | GASKILL UNIT 4        | 11010137   | ABS | KS    | STEVENS | 1518921152 | Operated |
| 1098.695 - KING 01-2            | KING 01-2             | 10980695   | ABS | KS    | STEVENS | 1518920584 | Operated |
| 1098.694 - KING 1               | KING 1                | 10980694   | ABS | KS    | STEVENS | 1518900393 | Operated |
| 1098.696 - KING 1 #3            | KING 1 #3             | 10980696   | ABS | KS    | STEVENS | 1518921826 | Operated |
| 1098.862 - MOORE #2-3           | MOORE #2-3            | 10980862   | ABS | KS    | STEVENS | 1518900099 | Operated |
| 1099.022 - REPUBLIC FEE #3      | REPUBLIC FEE #3       | 10981021   | ABS | KS    | STEVENS | 1518900107 | Operated |
| 1099.028 - REPUBLIC FEE 1-2     | REPUBLIC FEE 1-2      | 10981027   | ABS | KS    | STEVENS | 1518920113 | Operated |
| 1099.025 - REPUBLIC FEE 4       | REPUBLIC FEE 4        | 10981024   | ABS | KS    | STEVENS | 1518900141 | Operated |

| Name                             | Alternative Well Name | Enertia ID | ABS | State | County  | Api Number | Op/NonOp |
|----------------------------------|-----------------------|------------|-----|-------|---------|------------|----------|
| 1099.027 - REPUBLIC FEE 5        | REPUBLIC FEE 5        | 10981026   | ABS | KS    | STEVENS | 1518920556 | Operated |
| 1099.035 - REPUBLIC FEE 5        | REPUBLIC FEE 5        | 10981034   | ABS | KS    | STEVENS | 1518922532 | Operated |
| 1099.030 - REPUBLIC FEE UNIT 1-3 | REPUBLIC FEE UNIT 1-3 | 10981029   | ABS | KS    | STEVENS | 1518921228 | Operated |
| 1099.034 - REPUBLIC FEE3#4       | REPUBLIC FEE3#4       | 10981033   | ABS | KS    | STEVENS | 1518922063 | Operated |
| 1099.026 - REPUBLIC UT #4#6      | REPUBLIC UT #4#6      | 10981025   | ABS | KS    | STEVENS | 1518921801 | Operated |
| 1101.435 - WILSON-BROWNELL       | WILSON-BROWNELL       | 11010435   | ABS | KS    | STEVENS | 1518922093 | Operated |
| 1099.092 - SIEGMUND 1-2          | SIEGMUND 1-2          | 10981091   | ABS | KS    | STEVENS | 1518920585 | Operated |
| 1099.021 - REPUBLIC 2            | REPUBLIC 2            | 10981020   | ABS | KS    | STEVENS | 1518900148 | Operated |
| 1099.033 - REPUBLIC FE#2#4       | REPUBLIC FE#2#4       | 10981032   | ABS | KS    | STEVENS | 1518921912 | Operated |
| 1099.032 - REPUBLIC FU2-3        | REPUBLIC FU2-3        | 10981031   | ABS | KS    | STEVENS | 1518920796 | Operated |
| 1098.859 - MITCHELL 1-2          | MITCHELL 1-2          | 10980859   | ABS | KS    | STEVENS | 1518920592 | Operated |
| 1098.860 - MITCHELL #1UW#3       | MITCHELL #1UW#3       | 10980860   | ABS | KS    | STEVENS | 1518922015 | Operated |
| 1098.910 - MITCHELL 1            | MITCHELL 1            | 10980910   | ABS | KS    | STEVENS | 1518900740 | Operated |

**Schedule EA**

**Excluded Assets**

(See attached.)

Part 1

**The following wells, agreements and leases:**

WELL NAME MYDA 1R  
API 4242131158  
WELL NO. 20250067  
PREF AGRMT

| PARTY 1/AGMT NAME | PARTY 2               | CONTRACT DATE | CONTRACT TYPE      | RECORDING  | COUNTY  | STATE |
|-------------------|-----------------------|---------------|--------------------|------------|---------|-------|
| MYDA 1R           | TRAVELERS OIL COMPANY | 03/25/2009    | FARM-OUT AGREEMENT | UNRECORDED | SHERMAN | TX    |

**LEASES**

| LESSOR                      | LESSEE         | LEASE DATE | RECORDING INFO | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                                                                                       |
|-----------------------------|----------------|------------|----------------|---------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MARY ELIZABETH BIVINS ET AL | D D HARRINGTON | 07/12/1941 | 55/373         | SHERMAN | TX    | SVY: GH&H RR CO, A-37, BLK 3B, SEC 71: ALL, LIMITED TO DEPTHS FROM THE SURFACE OF THE EARTH TO THE STRATIGRAPHIC EQUIVALENT OF THE BASE OF THE BROWN DOLOMITE FORMATION |

WELL NAME IVENS R 3  
API 4242131218  
WELL NO. 20250066  
PREF AGRMT

| PARTY 1/AGMT NAME | PARTY 2               | CONTRACT DATE | CONTRACT TYPE      | RECORDING        | COUNTY  | STATE |
|-------------------|-----------------------|---------------|--------------------|------------------|---------|-------|
| IVENS R NO 3 WELL | TRAVELERS OIL COMPANY | 07/01/2013    | FARM-OUT AGREEMENT | 0309/0597 025848 | SHERMAN | TX    |

| LESSOR                      | LESSEE         | LEASE DATE | RECORDING INFO | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                                                                                                                               |
|-----------------------------|----------------|------------|----------------|---------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MARY ELIZABETH BIVINS ET AL | D D HARRINGTON | 07/12/1941 | 55/373         | SHERMAN | TX    | SVY: GH&H RR CO, A-529, BLK 3B, SEC 4: ALL, RESTRICTED TO DEPTHS FROM THE SURFACE DOWN TO THE MEASURED DEPTH OF 3250 FEET WITHIN THE PERMIAN WOLF CAMP CHASE GROUP, WHICH INCLUDES THE BROWN DOLOMITE FORMATION |

WELL NAME ARIE 1  
API 4234180465  
WELL NO. 20250370  
PREF AGRMT

| PARTY 1/AGMT NAME          | PARTY 2                       | CONTRACT DATE | CONTRACT TYPE      | RECORDING | COUNTY | STATE |
|----------------------------|-------------------------------|---------------|--------------------|-----------|--------|-------|
| PHILLIPS PETROLEUM COMPANY | KERR-MCGEE OIL INDUSTRIES INC | 02/22/1949    | FARM-OUT AGREEMENT | NA        | MOORE  | TX    |

**LEASES**

| LESSOR                 | LESSEE                     | LEASE DATE | RECORDING INFO | COUNTY | STATE | LEGAL DESCRIPTION                           |
|------------------------|----------------------------|------------|----------------|--------|-------|---------------------------------------------|
| L R SMITH ESTATE ET UX | PHILLIPS PETROLEUM COMPANY | 06/22/1945 | 86/499         | MOORE  | TX    | SVY: H&TC RR CO, A-177, BLK 44, SEC 203: S2 |
| L E BYRD ET UX         | W C COLLINS JR             | 02/08/1944 | 83/404         | MOORE  | TX    | SVY: H&TC RR CO, A-177, BLK 44, SEC 203: N2 |
| H E BRADY ET UX        | W C COLLINS JR             | 01/22/1944 | 82/451         | MOORE  | TX    | SVY: H&TC RR CO, A-177, BLK 44, SEC 203: N2 |

WELL NAME BRADY 1R  
API 4234133240

WELL NO. 20250381  
PREF AGRMT

| PARTY 1/AGMT NAME          | PARTY 2                       | CONTRACT DATE | CONTRACT TYPE      | RECORDING | COUNTY | STATE |
|----------------------------|-------------------------------|---------------|--------------------|-----------|--------|-------|
| PHILLIPS PETROLEUM COMPANY | KERR-MCGEE OIL INDUSTRIES INC | 02/22/1949    | FARM-OUT AGREEMENT | NA        | MOORE  | TX    |

LEASES

| LESSOR          | LESSEE         | LEASE DATE | RECORDING INFO | COUNTY | STATE | LEGAL DESCRIPTION                        |
|-----------------|----------------|------------|----------------|--------|-------|------------------------------------------|
| H E BRADY ET UX | W C COLLINS JR | 01/22/1944 | 82/451         | MOORE  | TX    | SVY: H&TC RR CO, A-1015, BLK 44, SEC 218 |
| L E BYRD ET UX  | W C COLLINS JR | 02/08/1944 | 83/404         | MOORE  | TX    | SVY: H&TC RR CO, A-1015, BLK 44, SEC 218 |

WELL NAME MACY 1-A  
API 4242130045  
WELL NO. 20250461  
PREF AGRMT

| PARTY 1/AGMT NAME          | PARTY 2                       | CONTRACT DATE | CONTRACT TYPE      | RECORDING | COUNTY  | STATE |
|----------------------------|-------------------------------|---------------|--------------------|-----------|---------|-------|
| PHILLIPS PETROLEUM COMPANY | KERR-MCGEE OIL INDUSTRIES INC | 02/22/1949    | FARM-OUT AGREEMENT | NA        | SHERMAN | TX    |

LEASES

| LESSOR            | LESSEE                     | LEASE DATE | RECORDING INFO | COUNTY  | STATE | LEGAL DESCRIPTION                           |
|-------------------|----------------------------|------------|----------------|---------|-------|---------------------------------------------|
| F NILE MACY ET UX | PHILLIPS PETROLEUM COMPANY | 04/27/1945 | 64/408         | SHERMAN | TX    | SVY: T&NO RR CO, A-402, BLK 1T, SEC 437: SE |
| L M PRICE ET AL   | TOM COLLINS                | 03/03/1944 | 60/247         | SHERMAN | TX    | SVY: T&NO RR CO, A-402, BLK 1T, SEC 437: W2 |
| J NEIL MACY ET UX | PHILLIPS PETROLEUM COMPANY | 04/27/1945 | 64/414         | SHERMAN | TX    | SVY: T&NO RR CO, A-402, BLK 1T, SEC 437: NE |

Part 2

The following wells:

| Well Name                | API#     | Lease ID | County     | Section | Block | Survey     |
|--------------------------|----------|----------|------------|---------|-------|------------|
| Bevins A75               | 23333045 | 214559   | Hutchinson | 53      | 46    | H&TC       |
| Bitzie Harvey A45-2      | 23333068 | 223968   | Hutchinson | 1       | L     | H&GN       |
| Broadway 1               | 6580299  | 24249    | Carson     | 94      | 7     | I&GN       |
| Burnett 1                | 6580418  | 24460    | Carson     | 123     | 5     | I&GN       |
| Morrison Ouachita A522 1 | 23333106 | 228822   | Hutchinson |         |       | Barclay, A |

Part 3

Notwithstanding their inclusion in Exhibit A, the assignment of the following leases or mineral interests are limited to: (i) the wellbores listed below, (ii) the associated proration unit for such wellbores, and (iii) leasehold rights to the extent, and only to the extent, reasonably necessary to operate and produce from such wellbores. All other rights in the leases or mineral interests listed below are excluded from the Assets.

| LESSOR/GRANTOR | LESSEE/GRANTEE | EFFECTIVE DATE | RECORDING INFORMATION | INSTRUMENT NUMBER | COUNTY IN TEXAS | CORRECT LEGAL DESCRIPTION | WELLBORES | API |
|----------------|----------------|----------------|-----------------------|-------------------|-----------------|---------------------------|-----------|-----|
|----------------|----------------|----------------|-----------------------|-------------------|-----------------|---------------------------|-----------|-----|

Schedule EA  
Part I

|                        |                           |            |                                                                                  |        |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                        |
|------------------------|---------------------------|------------|----------------------------------------------------------------------------------|--------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MATTIE V DUNAWAY ET AL | J B MARRIS & W J MCKINNEY | 01/12/1928 | 46/607                                                                           | N/A    | HUTCHINSON                              | SVY: TT RR CO, A-191, BLK Y2, SEC 5: S2, NW<br>SVY: TT RR CO, A-192, BLK Y2, SEC 7: 220 ACRES, MORE OR LESS, MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | BOST B 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4223332681                                                                                                                                                                                                                                                                                                                                                                             |
| MARY FRANCES DUNAWAY   | J B HARRIS & W J MCKINNEY | 12/30/1927 | 46/612                                                                           | N/A    | HUTCHINSON                              | SVY: TT RR CO, A-191, BLK Y2, SEC 5: S2, NW<br>SVY: TT RR CO, A-192, BLK Y2, SEC 7: 220 ACRES OF LAND OUT OF THE 420 ACRE TRACT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | BOST B 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4223332681                                                                                                                                                                                                                                                                                                                                                                             |
| E B JOHNSON ET AL      | GEORGE E MONTGOMERY       | 5/29/1919  | 1033/331                                                                         | 300253 | HUTCHINSON                              | SVY: A&B, A-610, SEC 32: SESE<br>SVY: A&B, A-634, SEC 40: 620 ACRES, MORE OR LESS<br>SVY: B&B, A-29, SEC 3: E2<br>SVY: DS&E RR CO, A-591, SEC 4: W2<br>SVY: EL&RR RR CO, A-1108, SEC 326: W2<br>SVY: J H GIBSON, A-1148, SEC 16: W2<br>SVY: J H GIBSON, A-354, SEC 17: 250 ACRES, MORE OR LESS<br>SVY: J H GIBSON, A-355, SEC 15: 405 ACRES, MORE OR LESS<br>SVY: H&TC RR CO, A-684, SEC 68: N2<br>SVY: H&TC RR CO, A-801, SEC 64: ALL<br>SVY: H&TC RR CO, A-802, SEC 66: ALL<br>SVY: H T TRIGG, A-1180, SEC 2: W2 BEING 252 ACRES, MORE OR LESS<br>SVY: MRS E T TUMLINSON, A-391, SEC 1: NE<br>SVY: M A WHITLEY, A-403, SEC 1: 639 ACRES, MORE OR LESS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | JOHNSON E 1E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4223380280                                                                                                                                                                                                                                                                                                                                                                             |
| LEE BIVINS ET UX       | PRAIRIE OIL & GAS COMPANY | 06/15/1925 | 121/513, 27/462                                                                  | N/A    | CARSON<br>POTTER                        | POTTER CO, TX<br>SVY: G&M, A-353, BLK M20, SEC 44: ALL<br>SVY: G&M, A-348, BLK M20, SEC 37: ALL<br>SVY: G&M, A-382, BLK M20, SEC 38: S2, NE<br>SVY: G&M, A-372, BLK M20, SEC 34: E2<br>SVY: G&M, A-374, BLK M20, SEC 36: NE<br>SVY: G&M, A-352, BLK M20, SEC 43: ALL<br>SVY: G&M, A-456, BLK M20, SEC 39: N2, SE<br>SVY: G&M, A-350, BLK M20, SEC 46: NW<br>SVY: G&M, A-351, BLK M20, SEC 42: ALL<br><br>CARSON CO, TX<br>SVY: G&M, A-1334, BLK M20, SEC 42: ALL<br>SVY: G&M, A-1335, BLK M20, SEC 43: ALL<br>SVY: G&M, A-1336, BLK M20, SEC 44: ALL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | BIVINS A 40<br>BIVINS 12 R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4237500196<br>4237500195                                                                                                                                                                                                                                                                                                                                                               |
| LEE BIVINS             | H C TYRRELL               | 10/13/1925 | 128/491                                                                          | N/A    | POTTER                                  | SVY: G&M, A-455, BLK M20, SEC 33: E2<br>SVY: G&M, A-456, M20, SEC 39: SW                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | BIVINS A236<br>BIVINS 13R                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4237531690<br>4237500203                                                                                                                                                                                                                                                                                                                                                               |
| CAVALLO ENERGY LP      | LINN ENERGY HOLDINGS LP   | 02/01/2007 | 208/444 (CARSON)<br>1408/1 (HUTCHINSON),<br>633/30 (MOORE),<br>3844/545 (POTTER) | N/A    | CARSON<br>HUTCHINSON<br>MOORE<br>POTTER | SVY: GB&CNG, A-261, BLK Y-2, SEC 13: NORTH 143.55 ACRES OF THE WEST 303.55 ACRES (HUTCHINSON COUNTY, TEXAS)<br>SVY: G&M, A-372, BLK M20, SEC 34: ALL (POTTER COUNTY, TEXAS)<br>SVY: G&M, A-374, BLK M20, SEC 36: NE (POTTER COUNTY, TEXAS)<br>SVY: G&M, A-348, BLK M20, SEC 37: ALL (POTTER COUNTY, TEXAS)<br>SVY: H&TC RR CO, A-94, BLK 46, SEC 91: ALL EXCEPT THE W2S2 AND E2 N160 ACRES (HUTCHINSON COUNTY, TEXAS)<br>SVY: TT RR CO, A-192, BLK Y2, SEC 7: THE NORTH 420 ACRES (HUTCHINSON COUNTY, TEXAS)<br>SVY: G&M, A-352, BLK M20, SEC 43 (POTTER COUNTY, TEXAS)<br>SVY: G&M, A-1335, BLK M20, SEC 43: ALL (CARSON COUNTY, TEXAS)<br>SVY: G&M, A-351, BLK M20, SEC 42: ALL (POTTER COUNTY, TEXAS)<br>SVY: G&M, A-1334, BLK M20, SEC 42: ALL (CARSON COUNTY, TEXAS)<br>SVY: G&M, A-382, BLK M20, SEC 38: ALL (POTTER COUNTY, TEXAS)<br>SVY: G&M, A-455, BLK M20, SEC 33: E2 (POTTER COUNTY, TEXAS)<br>SVY: G&M, A-456, BLK M20, SEC 39: ALL (POTTER COUNTY, TEXAS)<br>SVY: G&M, A-353, BLK M20, SEC 44: ALL (POTTER COUNTY, TEXAS)<br>SVY: G&M, A-1336, BLK M20, SEC 44: ALL (CARSON COUNTY, TEXAS)<br>SVY: G&M, A-350, BLK M20, SEC 46: NW (POTTER COUNTY, TEXAS)<br>SVY: G&M, A-349 & A-1332, BLK M20, SEC 45: NW (POTTER COUNTY, TEXAS)<br>SVY: B&B, A-59, BLK Y2, SEC 11: SW (CARSON COUNTY, TEXAS)<br>SVY: GB&CNG RR CO, A-1036, BLK Y2, SEC 15: W2 (MOORE COUNTY, TEXAS)<br>SVY: H&TC RR CO, A-786, BLK 46, SEC 94: S2 (MOORE COUNTY, TEXAS)<br>SVY: H&TC RR CO, A-14, BLK 46, SEC 93: N2S2 (MOORE COUNTY, TEXAS) | CARVER AREA WATERFLOOD UNIT #2 20<br>CARVER AREA WATERFLOOD UNIT #2 12<br>CARVER AREA WATERFLOOD UNIT #2 9<br>CARVER, W.A. 68<br>CARVER AREA WATERFLOOD UNIT #2 40<br>CARVER, W.A. 65<br>CARVER, W.A. 64<br>CARVER, W.A. -B- 8<br>CARVER, W.A. 62<br>CARVER, W.A. 57<br>CARVER, W.A. 58<br>CARVER, W.A. 52<br>CARVER, W.A. 50<br>CARVER, W.A. 46<br>CARVER, W.A. 48<br>CARVER, W.A. 47<br>CARVER, W.A. 44<br>CARVER, W.A. 42<br>CARVER, W.A. 40D<br>CARVER, W.A. 36<br>CARVER AREA WATERFLOOD UNIT #2 38<br>CARVER AREA WATERFLOOD UNIT #2 37<br>CARVER AREA WATERFLOOD UNIT #2 32<br>CARVER AREA WATERFLOOD UNIT #2 30<br>CARVER, W.A. 9<br>CARVER, W.A. 34<br>CARVER, W.A. 29 | 4223380879<br>4223380872<br>4223380869<br>4223333479<br>4223333463<br>4233333460<br>4223333458<br>4223333334<br>4223333277<br>4223333209<br>4223333206<br>4223332979<br>4223332959<br>4223332942<br>4223332940<br>4223332939<br>4223332899<br>4223332861<br>4223332803<br>4223332443<br>4223331988<br>4223331986<br>4223331424<br>4223330956<br>4223305911<br>4223305882<br>4223305881 |

Schedule EA  
Part I

|                   |                         |            |                                                                                  |     |                                         |                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                        |
|-------------------|-------------------------|------------|----------------------------------------------------------------------------------|-----|-----------------------------------------|-----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CAVALLO ENERGY LP | LINN ENERGY HOLDINGS LP | 02/01/2007 | 208/444 (CARSON)<br>1408/1 (HUTCHINSON),<br>633/30 (MOORE),<br>3844/545 (POTTER) | N/A | CARSON<br>HUTCHINSON<br>MOORE<br>POTTER | SEE LEGAL ABOVE                                                       | BIVINS A236<br>WARRICK A 8<br>WARRICK 4R<br>CARVER, W.A. -B- 1<br>CARVER AREA WATERFLOOD UNIT #2 22<br>CARVER, W.A. 19<br>CARVER, W.A. 20<br>CARVER, W.A. 24<br>BIVINS B 7<br>BIVINS 13R<br>CARVER, W.A. -B- 6<br>CARVER, W.A. -B- 2<br>CARVER, W.A. 25<br>CARVER AREA WATERFLOOD UNIT #2 12<br>CARVER AREA WATERFLOOD UNIT #2 5<br>CARVER, W.A. -A- 12<br>CARVER, W.A. 60<br>CARVER, W.A. 55<br>CARVER, W.A. 54<br>CARVER, W.A. 51<br>CARVER AREA WATERFLOOD UNIT #2 39<br>CARVER, W.A. 43<br>CARVER, W.A. 45<br>CARVER, W.A. 44<br>CARVER, W.A. 41<br>CARVER, W.A. 38<br>CARVER, W.A. 36 | 4237531690<br>4234132337<br>4234100846<br>4223382967<br>4223305858<br>4223305857<br>4223305853<br>4223305851<br>4206531973<br>4237500203<br>4223382972<br>4223382968<br>4223382298<br>4223380872<br>4223380866<br>4223333357<br>4223333276<br>4223333188<br>4223332993<br>4223332980<br>4223332912<br>4223332901<br>4223332900<br>4223332899<br>4223332860<br>4223332785<br>4223332443 |
| CAVALLO ENERGY LP | LINN ENERGY HOLDINGS LP | 02/01/2007 | 208/444 (CARSON)<br>1408/1 (HUTCHINSON),<br>633/30 (MOORE),<br>3844/545 (POTTER) | N/A | CARSON<br>HUTCHINSON<br>MOORE<br>POTTER | SEE LEGAL ABOVE                                                       | CARVER AREA WATERFLOOD UNIT #2 31<br>CARVER AREA WATERFLOOD UNIT #2 33<br>CARVER, W.A. 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4223331989<br>4223331585<br>4223305917                                                                                                                                                                                                                                                                                                                                                 |
| S B BURNETT       | P H LINDERGIN ET AL     | 04/22/1919 | 21/423, 15/209                                                                   | N/A | CARSON<br>HUTCHINSON                    | SVY: I&GN RR CO, A-987, BLK 5, SEC 123: ALL, HUTCHINSON COUNTY, TEXAS | BURNETT 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4206580418                                                                                                                                                                                                                                                                                                                                                                             |



Schedule EA  
Part II

**The following well, agreement and leases:**

WELL NAME                CAMPBELL 12  
API                        1509319004  
WELL NO.                1100030

**AGREEMENT**

| PARTY 1/AGMT NAME                          | PARTY 2   | CONTRACT DATE | CONTRACT TYPE             | RECORDING  | COUNTY | STATE |
|--------------------------------------------|-----------|---------------|---------------------------|------------|--------|-------|
| THE FIN-KER OIL AND GAS PRODUCTION COMPANY | BEN BRACK | 05/10/1946    | JOINT OPERATING AGREEMENT | UNRECORDED | KEARNY | KS    |

**LEASES**

| LESSOR                | LESSEE             | LEASE DATE | RECORDING INFO | COUNTY | STATE | LEGAL DESCRIPTION                                                                                                                                        |
|-----------------------|--------------------|------------|----------------|--------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| EARL W CAMPBELL ET AL | JOE L MURPHY       | 05/18/1936 | 6/512          | KEARNY | KS    | T25S-R35W SEC 8: N2, TO THE EXTENT, BUT ONLY TO THE EXTENT, NECESSARY TO PRODUCE OIL, GAS AND OTHER HYDROCARBONS FROM THE CAMPBELL 12 (API 15-093-19004) |
| USA KSGLO09938        | CARTER OIL COMPANY | 11/01/1944 | 27/509         | KEARNY | KS    | T25S-R35W SEC 8: S2, TO THE EXTENT, BUT ONLY TO THE EXTENT, NECESSARY TO PRODUCE OIL, GAS AND OTHER HYDROCARBONS FROM THE CAMPBELL 12 (API 15-093-19004) |

**Schedule DTA**

**Delayed Transfer Assets**

(See attached.)

SCHEDULE DTA - Delayed Transfer Assets

| CONTRACTS<br>CODE | CONTRACT<br>SUBTYPE   | GRANTOR                                                   | GRANTEE                      | CONTRACT<br>DATE | RECORDING  | COUNTY  | STATE | LEGAL DESCRIPTION                                                             |
|-------------------|-----------------------|-----------------------------------------------------------|------------------------------|------------------|------------|---------|-------|-------------------------------------------------------------------------------|
| A11748948         | EASEMENT/ROW/PIPELINE | KANSAS EXPLORATION BY JAMES F SHEPHERD                    | NORTHERN NATURAL GAS COMPANY | 03/25/1991       | 143/518    | STEVENS | KS    | T315-R36W SEC 26: NE, SEC 23: SE                                              |
| A11748949         | EASEMENT/ROW/PIPELINE | BOARD OF COUNTY COMMISSIONERS STEVENS COUNTY KANSAS       | NORTHERN NATURAL GAS COMPANY | 03/14/1991       | UNRECORDED | STEVENS | KS    | T315-R36W SEC 23: ROAD CROSSING UNDER RD Z                                    |
| A11748951         | EASEMENT/ROW/PIPELINE | GLADYS V KNISELY ET VIR                                   | NORTHERN NATURAL GAS COMPANY | 02/19/1936       | M/157      | STEVENS | KS    | T335-R35W SEC 6: SE                                                           |
| A11748974         | EASEMENT/ROW/PIPELINE | BURTON MANN ET UX                                         | NORTHERN NATURAL GAS COMPANY | 02/24/1951       | 28/552     | STEVENS | KS    | T325-R35W SEC 31: LOTS 3 & 4 OF THE SW E2SW T335-R35W SEC 6: W2SE, E2SW, E2NW |
| A11748982         | EASEMENT/ROW/PIPELINE | MONO CORPORATION                                          | NORTHERN NATURAL GAS COMPANY | 11/14/1949       | 27/424     | STEVENS | KS    | T355-R35W SEC 12: E2                                                          |
| A11748983         | EASEMENT/ROW/PIPELINE | TRUSTEES OF THE BAKER UNIVERSITY                          | NORTHERN NATURAL GAS COMPANY | 12/12/1949       | 27/425     | STEVENS | KS    | T355-R35W SEC 13: NE                                                          |
| A11748984         | EASEMENT/ROW/PIPELINE | JOHN J FARLEY                                             | NORTHERN NATURAL GAS COMPANY | 12/21/1949       | 27/426     | STEVENS | KS    | T355-R34W SEC 13: NW                                                          |
| A11748985         | EASEMENT/ROW/PIPELINE | FRANK PARKES ET UX                                        | NORTHERN NATURAL GAS COMPANY | 12/05/1949       | 27/375     | STEVENS | KS    | T355-R35W SEC 13: NWSW T355-R35W SEC 14: SE                                   |
| A11748986         | EASEMENT/ROW/PIPELINE | CHARLES J HARMON ET UX                                    | NORTHERN NATURAL GAS COMPANY | 02/19/1936       | M/155      | STEVENS | KS    | T335-R35W SEC 4: N2 T335-R36W SEC 12: NE                                      |
| A11748987         | EASEMENT/ROW/PIPELINE | JENNIE MCGRANDY A WIDOW ET AL                             | NORTHERN NATURAL GAS COMPANY | 03/27/1945       | Q/26       | STEVENS | KS    | T335-R35W SEC 5: E2                                                           |
| A11748988         | EASEMENT/ROW/PIPELINE | JENNIE GRANDY A WIDOW                                     | NORTHERN NATURAL GAS COMPANY | 04/05/1945       | Q/26       | STEVENS | KS    | T335-R36W SEC 5: E2                                                           |
| A11748989         | EASEMENT/ROW/PIPELINE | DARRELL SKINNER ET UX                                     | NORTHERN NATURAL GAS COMPANY | 04/20/1999       | 186/453    | STEVENS | KS    | T335-R35W SEC 5: NE                                                           |
| A11748990         | EASEMENT/ROW/PIPELINE | BURTON D MANN ET UX                                       | NORTHERN NATURAL GAS COMPANY | 03/21/1945       | Q/32       | STEVENS | KS    | T355-R35W SEC 5: NW T335-R36W SEC 1: SW                                       |
| A11748991         | EASEMENT/ROW/PIPELINE | FRANK M MANN ET UX                                        | NORTHERN NATURAL GAS COMPANY | 02/25/1936       | M/169      | STEVENS | KS    | T335-R35W SEC 6: NE                                                           |
| A11749099         | EASEMENT/ROW/PIPELINE | TV BENTLEY ET UX                                          | NORTHERN NATURAL GAS COMPANY | 03/04/1975       | 71/420     | STEVENS | KS    | T345-R38W SEC 3                                                               |
| A11749100         | EASEMENT/ROW/PIPELINE | THE MARIE SELLINGER TRUST                                 | NORTHERN NATURAL GAS COMPANY | 03/29/2000       | 191/295    | STEVENS | KS    | T335-R35W SEC 6                                                               |
| A11749131         | EASEMENT/ROW/PIPELINE | HOWARD MANN LIVING TRUST                                  | NORTHERN NATURAL GAS COMPANY | 03/07/2002       | 203/649    | STEVENS | KS    | T325-R35W SEC 31                                                              |
| A11749132         | EASEMENT/ROW/PIPELINE | STATE HIGHWAY COMMISSION                                  | NORTHERN NATURAL GAS COMPANY | 04/23/1964       | UNKNOWN    | STEVENS | KS    | T315-R36W SEC 23                                                              |
| A11749133         | EASEMENT/ROW/PIPELINE | JOLEEN HILL                                               | NORTHERN NATURAL GAS COMPANY | 06/26/2000       | 193/685    | STEVENS | KS    | T315-R36W SEC 23                                                              |
| A11749152         | EASEMENT/ROW/PIPELINE | CHALRES HARMON ET UX                                      | NORTHERN NATURAL GAS COMPANY | 03/25/1945       | Q/33       | STEVENS | KS    | T335-R36W SEC 12                                                              |
| A11749153         | EASEMENT/ROW/PIPELINE | WESLEY PARSELL                                            | NORTHERN NATURAL GAS COMPANY | 08/02/1945       | Q/34       | STEVENS | KS    | T335-R36W SEC 12                                                              |
| A11749154         | EASEMENT/ROW/PIPELINE | GERTRUDE CANNON ET VIR                                    | NORTHERN NATURAL GAS COMPANY | 03/26/1945       | Q/34       | STEVENS | KS    | T335-R36W SEC 13                                                              |
| A11749155         | EASEMENT/ROW/PIPELINE | TM ELLIS                                                  | NORTHERN NATURAL GAS COMPANY | 03/22/1945       | Q/28       | STEVENS | KS    | T335-R36W SEC 24                                                              |
| A11749156         | EASEMENT/ROW/PIPELINE | ELVINA RITTER ET VIR                                      | NORTHERN NATURAL GAS COMPANY | 03/29/1945       | Q/28       | STEVENS | KS    | T335-R36W SEC 24                                                              |
| A11749157         | EASEMENT/ROW/PIPELINE | JACK ELLIS                                                | NORTHERN NATURAL GAS COMPANY | 04/09/1945       | Q/29       | STEVENS | KS    | T335-R36W SEC 24                                                              |
| A11749158         | EASEMENT/ROW/PIPELINE | RS ELLIS ET UX                                            | NORTHERN NATURAL GAS COMPANY | 04/04/1945       | Q/30       | STEVENS | KS    | T335-R36W SEC 24                                                              |
| A11749159         | EASEMENT/ROW/PIPELINE | HAZEL M NIX ET VIR                                        | NORTHERN NATURAL GAS COMPANY | 03/22/1945       | Q/35       | STEVENS | KS    | T335-R36W SEC 25                                                              |
| A11749160         | EASEMENT/ROW/PIPELINE | RC NIX ET UX                                              | NORTHERN NATURAL GAS COMPANY | 12/02/1976       | 75/568     | STEVENS | KS    | T335-R36W SEC 25                                                              |
| A11749161         | EASEMENT/ROW/PIPELINE | AC MOORHEAD ET AL                                         | NORTHERN NATURAL GAS COMPANY | 03/22/1945       | Q/35       | STEVENS | KS    | T335-R36W SEC 36                                                              |
| A11749162         | EASEMENT/ROW/PIPELINE | IRENE WRIGHT JONES                                        | NORTHERN NATURAL GAS COMPANY | 03/29/1945       | Q/36       | STEVENS | KS    | T335-R36W SEC 36                                                              |
| A11749163         | EASEMENT/ROW/PIPELINE | OW MILLS ET UX                                            | NORTHERN NATURAL GAS COMPANY | 03/22/1945       | Q/37       | STEVENS | KS    | T345-R36W SEC 1                                                               |
| A11749164         | EASEMENT/ROW/PIPELINE | OW HEGER ET UX                                            | NORTHERN NATURAL GAS COMPANY | 03/22/1945       | Q/37       | STEVENS | KS    | T345-R36W SEC 1                                                               |
| A11749165         | EASEMENT/ROW/PIPELINE | OW MILLS ET UX                                            | NORTHERN NATURAL GAS COMPANY | 08/21/1945       | Q/109      | STEVENS | KS    | T345-R36W SEC 12                                                              |
| A11749166         | EASEMENT/ROW/PIPELINE | M DOUGLAS MILLS ET UX                                     | NORTHERN NATURAL GAS COMPANY | 05/29/1998       | 186/79     | STEVENS | KS    | T345-R36W SEC 12                                                              |
| A11749167         | EASEMENT/ROW/PIPELINE | SIDNEY THOMAS ET UX                                       | NORTHERN NATURAL GAS COMPANY | 08/21/1945       | Q/110      | STEVENS | KS    | T345-R36W SEC 12                                                              |
| A11749168         | EASEMENT/ROW/PIPELINE | LINDA PETROLEUM COMPANY                                   | NORTHERN NATURAL GAS COMPANY | 08/27/1945       | Q/111      | STEVENS | KS    | T345-R36W SEC 13                                                              |
| A11749169         | EASEMENT/ROW/PIPELINE | STATE HIGHWAY COMMISSION                                  | NORTHERN NATURAL GAS COMPANY | 02/14/1945       | UNKNOWN    | STEVENS | KS    | T335-R36W SEC 12                                                              |
| A11749170         | EASEMENT/ROW/PIPELINE | LELIA SECREST ADMINSTRATIX OF THE ESTATE OF HENRY SECREST | NORTHERN NATURAL GAS COMPANY | 08/25/1945       | Q/111      | STEVENS | KS    | T345-R36W SEC 24 T345-R36W SEC 25                                             |
| A11749171         | EASEMENT/ROW/PIPELINE | RAY STALOUP ET UX                                         | NORTHERN NATURAL GAS COMPANY | 08/22/1945       | Q/112      | STEVENS | KS    | T345-R36W SEC 25                                                              |
| A11749172         | EASEMENT/ROW/PIPELINE | KANSAS STATE HIGHWAY COMMISSION                           | NORTHERN NATURAL GAS COMPANY | 08/09/1973       | UNKNOWN    | STEVENS | KS    | T335-R37W SEC 3 T335-R37W SEC 4                                               |
| A11749173         | EASEMENT/ROW/PIPELINE | WILLIAM SHIRK ET UX                                       | NORTHERN NATURAL GAS COMPANY | 08/01/1973       | 67/113     | STEVENS | KS    | T335-R37W SEC 4                                                               |
| A11749174         | EASEMENT/ROW/PIPELINE | ARTHUR DREYER ET UX                                       | MISSOURI VALLEY GAS COMPANY  | 05/14/1931       | 13/436     | STEVENS | KS    | T335-R37W SEC 4                                                               |
| A11749175         | EASEMENT/ROW/PIPELINE | LIZZIE STONER                                             | MISSOURI VALLEY GAS COMPANY  | 05/05/1931       | 13/404     | STEVENS | KS    | T335-R37W SEC 4                                                               |
| A11749176         | EASEMENT/ROW/PIPELINE | BE SUMMERS                                                | MISSOURI VALLEY GAS COMPANY  | 06/04/1931       | 13/465     | STEVENS | KS    | T325-R37W SEC 33                                                              |
| A11749177         | EASEMENT/ROW/PIPELINE | WJ DUVALL ET AL                                           | MISSOURI VALLEY GAS COMPANY  | 05/18/1931       | 13/432     | STEVENS | KS    | T325-R37W SEC 32                                                              |
| A11749178         | EASEMENT/ROW/PIPELINE | CLAIRE SHIRK                                              | NORTHERN NATURAL GAS COMPANY | 02/06/1997       | 174/83     | STEVENS | KS    | T335-R37W SEC 4                                                               |
| A11749179         | EASEMENT/ROW/PIPELINE | KANSAS DEPARTMENT OF TRANSPORTATION                       | ENRON GATHERING LP           | 02/19/1997       | UNKNOWN    | STEVENS | KS    | T335-R37W SEC 4                                                               |
| A11749180         | EASEMENT/ROW/PIPELINE | THOMAS ZELLNER ET UX                                      | NORTHERN NATURAL GAS COMPANY | 02/06/1997       | 174/94     | STEVENS | KS    | T335-R37W SEC 4                                                               |
| A11749181         | EASEMENT/ROW/PIPELINE | ANDY FUQUA ET UX                                          | NORTHERN NATURAL GAS COMPANY | 02/11/1997       | 174/86     | STEVENS | KS    | T335-R37W SEC 4                                                               |
| A11749182         | EASEMENT/ROW/PIPELINE | DENNIS MOSER                                              | NORTHERN NATURAL GAS COMPANY | 02/06/1997       | 174/91     | STEVENS | KS    | T335-R37W SEC 4                                                               |
| A11749183         | EASEMENT/ROW/PIPELINE | STEVENS COUNTY BOARD OF COMMISSIONERS                     | NORTHERN NATURAL GAS COMPANY | 02/21/1997       | UNKNOWN    | STEVENS | KS    | T335-R37W SEC 4 T325-R37W SEC 33 T325-R37W SEC 32                             |
| A11749184         | EASEMENT/ROW/PIPELINE | THE SCHOWALTER FOUNDATION INC                             | NORTHERN NATURAL GAS COMPANY | 02/03/1997       | 174/89     | STEVENS | KS    | T325-R37W SEC 33                                                              |
| A11749185         | EASEMENT/ROW/PIPELINE | CHAFFIN INVESTMENTS INC                                   | NORTHERN NATURAL GAS COMPANY | 02/15/1978       | 80/301     | STEVENS | KS    | T325-R36W SEC 14                                                              |
| A11749186         | EASEMENT/ROW/PIPELINE | BOARD OF COUNTY COMMISSIONERS                             | NORTHERN NATURAL GAS COMPANY | 08/03/1978       | UNKNOWN    | STEVENS | KS    | T325-R35W SEC 14 T325-R35W SEC 23                                             |
| A11749187         | EASEMENT/ROW/PIPELINE | CARL WHITE ET AL                                          | NORTHERN NATURAL GAS COMPANY | 03/15/1978       | 81/86      | STEVENS | KS    | T325-R36W SEC 23                                                              |
| A11749188         | EASEMENT/ROW/PIPELINE | CARL WHITE ET AL                                          | NORTHERN NATURAL GAS COMPANY | 03/15/1978       | 81/89      | STEVENS | KS    | T325-R36W SEC 23                                                              |
| A11749189         | EASEMENT/ROW/PIPELINE | BOARD OF COUNTY COMMISSIONERS                             | NORTHERN NATURAL GAS COMPANY | 05/02/1978       | UNKNOWN    | STEVENS | KS    | T325-R36W SEC 24 T325-R36W SEC 25 T325-R35W SEC 31 T325-R35W SEC 36           |
| A11749190         | EASEMENT/ROW/PIPELINE | CARL WHITE ET AL                                          | NORTHERN NATURAL GAS COMPANY | 03/15/1978       | 81/92      | STEVENS | KS    | T325-R36W SEC 25                                                              |
| A11749191         | EASEMENT/ROW/PIPELINE | CARL WHITE ET UX                                          | NORTHERN NATURAL GAS COMPANY | 03/15/1978       | 81/83      | STEVENS | KS    | T325-R36W SEC 25                                                              |
| A11749192         | EASEMENT/ROW/PIPELINE | KENTON COLLINSON ET UX                                    | NORTHERN NATURAL GAS COMPANY | 03/23/1978       | 81/81      | STEVENS | KS    | T325-R36W SEC 36                                                              |
| A11749193         | EASEMENT/ROW/PIPELINE | ALBRIGHT COLLINSON ET UX                                  | NORTHERN NATURAL GAS COMPANY | 03/23/1978       | 81/79      | STEVENS | KS    | T325-R36W SEC 36                                                              |
| A11749206         | EASEMENT/ROW/PIPELINE | HARRY LIGHTOAP ET UX                                      | NORTHERN NATURAL GAS COMPANY | 04/03/1947       | R/407      | STEVENS | KS    | T335-R36W SEC 11 T335-R36W SEC 12                                             |
| A11749207         | EASEMENT/ROW/PIPELINE | JOHN TRAVER ET UX                                         | NORTHERN NATURAL GAS COMPANY | 02/17/1936       | M/153      | STEVENS | KS    | T335-R36W SEC 10                                                              |
| A11749208         | EASEMENT/ROW/PIPELINE | THE MOSCOW STATE BANK                                     | NORTHERN NATURAL GAS COMPANY | 02/20/1936       | M/153      | STEVENS | KS    | T335-R36W SEC 10                                                              |

SCHEDULE DTA - Delayed Transfer Assets

| CONTRACTS<br>CODE | CONTRACT<br>SUBTYPE   | GRANTOR                                     | GRANTEE                            | CONTRACT<br>DATE | RECORDING                                                                     | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                     |
|-------------------|-----------------------|---------------------------------------------|------------------------------------|------------------|-------------------------------------------------------------------------------|---------|-------|-------------------------------------------------------------------------------------------------------|
| A11749209         | EASEMENT/ROW/PIPELINE | INA TOWNSSIN ET AL                          | NORTHERN NATURAL GAS COMPANY       | 03/11/1936       | M/177                                                                         | STEVENS | KS    | T33S-R36W SEC 9                                                                                       |
| A11749210         | EASEMENT/ROW/PIPELINE | CHARLES ELMO STEPHENS ET UX                 | NORTHERN NATURAL GAS COMPANY       | 03/14/1936       | M/176                                                                         | STEVENS | KS    | T33S-R36W SEC 16                                                                                      |
| A11749211         | EASEMENT/ROW/PIPELINE | CYNTHIA HOLLOWAY                            | NORTHERN NATURAL GAS COMPANY       | 03/16/1936       | M/182                                                                         | STEVENS | KS    | T33S-R36W SEC 17                                                                                      |
| A11749212         | EASEMENT/ROW/PIPELINE | HENRY CARPENTER ET UX                       | NORTHERN NATURAL GAS COMPANY       | 02/17/1936       | M/151                                                                         | STEVENS | KS    | T33S-R36W SEC 17                                                                                      |
| A11749213         | EASEMENT/ROW/PIPELINE | MERRITT PADEN ET UX                         | NORTHERN NATURAL GAS COMPANY       | 02/16/1951       | 28/573                                                                        | STEVENS | KS    | T33S-R36W SEC 19                                                                                      |
| A11749214         | EASEMENT/ROW/PIPELINE | STATE HIGHWAY COMMISSION                    | NORTHERN NATURAL GAS COMPANY       | 05/22/1952       | UNKNOWN                                                                       | STEVENS | KS    | T33S-R36W SEC 19                                                                                      |
| A11749215         | EASEMENT/ROW/PIPELINE | WI PADEN                                    | INTERSTATE PRODUCTION COMPANY      | 03/30/1933       | R/149                                                                         | STEVENS | KS    | T33S-R36W SEC 24                                                                                      |
| A11749216         | EASEMENT/ROW/PIPELINE | WALTER I PADEN                              | NORTHERN NATURAL GAS COMPANY       | 02/16/1951       | 28/574                                                                        | STEVENS | KS    | T33S-R37W SEC 24                                                                                      |
| A11749217         | EASEMENT/ROW/PIPELINE | JR WHEATON ET UX                            | NORTHERN NATURAL GAS COMPANY       | 02/15/1951       | 28/575                                                                        | STEVENS | KS    | T33S-R37W SEC 24                                                                                      |
| A11749218         | EASEMENT/ROW/PIPELINE | FO BUNYAN ET UX                             | NORTHERN NATURAL GAS COMPANY       | 02/22/1951       | 28/577                                                                        | STEVENS | KS    | T33S-R37W SEC 29 T33S-R37W SEC 23                                                                     |
| A11749219         | EASEMENT/ROW/PIPELINE | ALICE WHEATON MARGO ET VIR                  | NORTHERN NATURAL GAS COMPANY       | 03/02/1951       | 28/576                                                                        | STEVENS | KS    | T33S-R37W SEC 24                                                                                      |
| A11749220         | EASEMENT/ROW/PIPELINE | BILLIE CARPENTER ET UX                      | NORTHERN NATURAL GAS COMPANY       | 03/15/1951       | 28/578                                                                        | STEVENS | KS    | T33S-R37W SEC 26                                                                                      |
| A11749221         | EASEMENT/ROW/PIPELINE | CARPENTER FAMILY TRUST                      | NORTHERN NATURAL GAS COMPANY       | 06/22/2000       | 193/682                                                                       | STEVENS | KS    | T33S-R37W SEC 26                                                                                      |
| A11749222         | EASEMENT/ROW/PIPELINE | THE CARPENTER FAMILY TRUST                  | NORTHERN NATURAL GAS COMPANY       | 06/01/1998       | 221/322                                                                       | STEVENS | KS    | T33S-R37W SEC 26                                                                                      |
| A11749223         | EASEMENT/ROW/PIPELINE | BOARD OF COUNTY COMMISSIONERS               | NORTHERN NATURAL GAS COMPANY       | 09/04/1951       | UNKNOWN                                                                       | STEVENS | KS    | MULTIPLE COUNTY ROAD CROSSINGS ACROSS COUNTY                                                          |
| A11749224         | EASEMENT/ROW/PIPELINE | RICHARD BRUBAKER ET UX                      | NORTHERN NATURAL GAS COMPANY       | 03/21/1951       | 28/579                                                                        | STEVENS | KS    | T33S-R37W SEC 27                                                                                      |
| A11749225         | EASEMENT/ROW/PIPELINE | ALTA OLINGER                                | NORTHERN NATURAL GAS COMPANY       | 02/19/1951       | 28/580                                                                        | STEVENS | KS    | T33S-R37W SEC 27                                                                                      |
| A11749226         | EASEMENT/ROW/PIPELINE | TP PATTERSON                                | NORTHERN NATURAL GAS COMPANY       | 03/21/1951       | 28/581                                                                        | STEVENS | KS    | T33S-R37W SEC 28                                                                                      |
| A11749227         | EASEMENT/ROW/PIPELINE | AC MOORHEAD ET AL                           | NORTHERN NATURAL GAS COMPANY       | 02/15/1951       | 28/582                                                                        | STEVENS | KS    | T33S-R37W SEC 28                                                                                      |
| A11749228         | EASEMENT/ROW/PIPELINE | LAWRENCE PERRILL ET AL                      | NORTHERN NATURAL GAS COMPANY       | 03/26/1951       | 28/464                                                                        | STEVENS | KS    | T33S-R38W SEC 36 T32S-R37W SEC 32                                                                     |
| A11749229         | EASEMENT/ROW/PIPELINE | EVERETT WILSON ET US                        | NORTHERN NATURAL GAS COMPANY       | 02/22/1951       | 28/583                                                                        | STEVENS | KS    | T33S-R37W SEC 32                                                                                      |
| A11749230         | EASEMENT/ROW/PIPELINE | CHAFFIN INVESTMENTS INC                     | NORTHERN NATURAL GAS COMPANY       | 02/20/1978       | 80/307                                                                        | STEVENS | KS    | T32S-R36W SEC 14                                                                                      |
| A11749231         | EASEMENT/ROW/PIPELINE | NORTHERN NATURAL GAS COMPANY                | PIONEER ELECTRIC COOPERATIVE, INC. | 03/07/1977       | 81/625                                                                        | STEVENS | KS    | T32S-R36W SEC 14                                                                                      |
| A11749232         | EASEMENT/ROW/PIPELINE | JACK E NOLDE AND JACK D NOLDE               | NORTHERN NATURAL GAS COMPANY       | 03/29/1994       | 159/661                                                                       | STEVENS | KS    | T32S-R37W SEC 32                                                                                      |
| A11749235         | COMPRESSOR AGREEMENT  | GENEVA R BENTLEY                            | NORTHERN NATURAL GAS COMPANY       | 01/19/2005       | 222/433                                                                       | STEVENS | KS    | T34S-R38W SEC 3: SW, MORE PARTICULARLY DESCRIBED AS FOLLOWS: BEGINNING AT A POINT 30 FT NORTH & 30 FT |
| A11749239         | COMPRESSOR AGREEMENT  | DONALD R STALCUP                            | NORTHERN NATURAL GAS COMPANY       | 01/05/1996       | 168/744 ORIG<br>230/235 1ST AMD<br>306/633 2ND AMD<br>369/262 MEMO<br>3RD AMD | STEVENS | KS    | T34S-R36W SEC 25 SW SE 400' BY 400' PARCEL                                                            |
| A11749240         | EASEMENT/ROW/PIPELINE | RICHARD JAMES                               | NORTHERN NATURAL GAS COMPANY       | 01/05/2006       | 230/235                                                                       | STEVENS | KS    | T34S-R36W SEC 25                                                                                      |
| A11749241         | EASEMENT/ROW/PIPELINE | BURTON D AND HAZEL MANN                     | NORTHERN NATURAL GAS COMPANY       | 03/27/1951       | H-2/520                                                                       | STEVENS | KS    | T33S-R35W SEC 6                                                                                       |
| A11749242         | EASEMENT/ROW/PIPELINE | NORTHERN NATURAL GAS COMPANY                | PIONEER ELECTRIC COOPERATIVE, INC. | 01/13/1978       | UNKNOWN                                                                       | STEVENS | KS    | T33S-R35W SEC 6                                                                                       |
| A11749243         | EASEMENT/ROW/PIPELINE | NORTHERN NATURAL GAS COMPANY                | KN GAS GATHERING                   | 11/06/1998       | 184/438                                                                       | STEVENS | KS    | T33S-R35W SEC 6                                                                                       |
| A11749244         | EASEMENT/ROW/PIPELINE | PIONEER ELECTRIC COOPERATIVE INC            | NORTHERN NATURAL GAS COMPANY       | 07/17/1974       | UNKNOWN                                                                       | STEVENS | KS    | T33S-R35W SEC 6                                                                                       |
| A11749245         | EASEMENT/ROW/PIPELINE | PIONEER ELECTRIC COOPERATIVE INC            | NORTHERN NATURAL GAS COMPANY       | 09/01/1978       | UNKNOWN                                                                       | STEVENS | KS    | T33S-R35W SEC 6                                                                                       |
| A11749247         | EASEMENT/ROW/PIPELINE | WILLIAM NORTON ET AL                        | NORTHERN NATURAL GAS COMPANY       | 06/25/1956       | 32/359                                                                        | STEVENS | KS    | T33S-R37W SEC 3                                                                                       |
| A11749248         | EASEMENT/ROW/PIPELINE | WALTER GREY ET AL                           | NORTHERN NATURAL GAS COMPANY       | 04/25/1956       | 32/358                                                                        | STEVENS | KS    | T33S-R37W SEC 3                                                                                       |
| A11749249         | EASEMENT/ROW/PIPELINE | EA REARDON AND NORTHERN NATURAL GAS COMPANY | NORTHERN NATURAL GAS COMPANY       | 06/19/1956       | 32/357                                                                        | STEVENS | KS    | T33S-R37W SEC 3                                                                                       |
| A11749250         | EASEMENT/ROW/PIPELINE | REPUBLIC NATURAL GAS CO                     | NORTHERN NATURAL GAS COMPANY       | 09/07/1956       | 34/159                                                                        | STEVENS | KS    | T33S-R37W SEC 3                                                                                       |
| A11749251         | EASEMENT/ROW/PIPELINE | AW LOWRY AND ARLENE LOWRY                   | NORTHERN NATURAL GAS COMPANY       | 03/19/1974       | 70/707                                                                        | STEVENS | KS    | T33S-R37W SEC 3                                                                                       |
| A11749257         | EASEMENT/ROW/PIPELINE | IRENE AND WILLIAM I CUTTER                  | NORTHERN NATURAL GAS COMPANY       | 08/09/1956       | 32/351                                                                        | STEVENS | KS    | T34S-R37W SEC 3                                                                                       |
| A11749258         | EASEMENT/ROW/PIPELINE | REPUBLIC NATURAL GAS CO                     | NORTHERN NATURAL GAS COMPANY       | 09/07/1956       | 34/158                                                                        | STEVENS | KS    | T34S-R37W SEC 3                                                                                       |
| A11749259         | EASEMENT/ROW/PIPELINE | PIONEER ELECTRIC COOPERATIVE INC            | NORTHERN NATURAL GAS COMPANY       | 09/30/1978       | UNKNOWN                                                                       | STEVENS | KS    | T32S-R36W SEC 14                                                                                      |
| A11749265         | EASEMENT/ROW/PIPELINE | JW BISSITT                                  | NORTHERN NATURAL GAS COMPANY       | 07/29/1959       | 34/551                                                                        | STEVENS | KS    | T33S-R34W SEC 15                                                                                      |
| A11749266         | EASEMENT/ROW/PIPELINE | JW BISSITT                                  | NORTHERN NATURAL GAS COMPANY       | 09/23/1950       | 28/256                                                                        | STEVENS | KS    | T33S-R37W SEC 15                                                                                      |
| A11749272         | EASEMENT/ROW/PIPELINE | FREDRICK F RAPP                             | NORTHERN NATURAL GAS COMPANY       | 12/18/1952       | 31/228                                                                        | STEVENS | KS    | T31S-R36W SEC 26                                                                                      |
| A11749273         | EASEMENT/ROW/PIPELINE | FREDRICK F RAPP                             | NORTHERN NATURAL GAS COMPANY       | 02/18/1953       | H-2/625                                                                       | STEVENS | KS    | T31S-R36W SEC 26                                                                                      |
| A11749277         | EASEMENT/ROW/PIPELINE | EARL AND PAULINE T PEACHEY                  | NORTHERN NATURAL GAS COMPANY       | 09/12/1973       | 68/657                                                                        | STEVENS | KS    | T33S-R37W SEC 11                                                                                      |
| A11749278         | EASEMENT/ROW/PIPELINE | FJ AND VIOLA WALKER                         | REPUBLIC NATURAL GAS COMPANY       | 04/20/1942       | K/37                                                                          | STEVENS | KS    | T33S-R37W SEC 14                                                                                      |
| A11749279         | EASEMENT/ROW/PIPELINE | CHARLES H SCHROEDER ET AL                   | NORTHERN NATURAL GAS COMPANY       | 09/12/1973       | 68/659                                                                        | STEVENS | KS    | T33S-R37W SEC 15                                                                                      |
| A11749280         | EASEMENT/ROW/PIPELINE | THOMAS S SCHROEDER                          | NORTHERN NATURAL GAS COMPANY       | 10/08/1973       | 68/651                                                                        | STEVENS | KS    | T33S-R37W SEC 15                                                                                      |
| A11749281         | EASEMENT/ROW/PIPELINE | RALPH D AND NORMA STODDARD                  | NORTHERN NATURAL GAS COMPANY       | 09/14/1973       | 68/655                                                                        | STEVENS | KS    | T33S-R37W SEC 15                                                                                      |
| A11749282         | EASEMENT/ROW/PIPELINE | DICK J PASSMORE ET AL                       | NORTHERN NATURAL GAS COMPANY       | 09/14/1973       | 68/653                                                                        | STEVENS | KS    | T33S-R37W SEC 15                                                                                      |
| A11749283         | EASEMENT/ROW/PIPELINE | NORTHERN NATURAL GAS COMPANY                | CITY OF HUGOTON, KANSAS            | 08/20/1998       | 182/353                                                                       | STEVENS | KS    | T33S-R37W SEC 15                                                                                      |
| A11749284         | EASEMENT/ROW/PIPELINE | DONALD K AND JOYCE COULTER                  | NORTHERN NATURAL GAS COMPANY       | 09/23/1973       | 68/661                                                                        | STEVENS | KS    | T33S-R37W SEC 15                                                                                      |
| A11749288         | EASEMENT/ROW/PIPELINE | JW BISSITT                                  | NORTHERN NATURAL GAS COMPANY       | 01/02/1951       | 4-2/506                                                                       | STEVENS | KS    | T33S-R37W SEC 15                                                                                      |
| A11749289         | EASEMENT/ROW/PIPELINE | DONALD K AND JOYCE COULTER                  | NORTHERN NATURAL GAS COMPANY       | 09/23/1973       | 68/664                                                                        | STEVENS | KS    | T33S-R37W SEC 15                                                                                      |
| A11749305         | EASEMENT/ROW/PIPELINE | RM CRAWFORD                                 | MISSOURI VALLEY PIPELINE COMPANY   | 09/12/1931       | UNKNOWN                                                                       | STEVENS | KS    | T33S-R37W SEC 20                                                                                      |
| A11749306         | EASEMENT/ROW/PIPELINE | ROBERT F HARRSION ET AL                     | NORTHERN NATURAL GAS COMPANY       | 10/29/1980       | 91/22                                                                         | STEVENS | KS    | T33S-R37W SEC 21                                                                                      |
| A11749307         | EASEMENT/ROW/PIPELINE | GLADYS WILSON                               | NORTHERN NATURAL GAS COMPANY       | 10/22/1980       | 91/27                                                                         | STEVENS | KS    | T33S-R37W SEC 21                                                                                      |
| A11749308         | EASEMENT/ROW/PIPELINE | EDWARD DENNIS SHINE                         | NORTHERN NATURAL GAS COMPANY       | 11/07/1980       | 91/29                                                                         | STEVENS | KS    | T33S-R37W SEC 21                                                                                      |
| A11749309         | EASEMENT/ROW/PIPELINE | BOARD OF COUNTY COMMISSIONERS               | NORTHERN NATURAL GAS COMPANY       | 11/11/1980       | UNKNOWN                                                                       | STEVENS | KS    | T33S-R37W SEC 20                                                                                      |

SCHEDULE DTA - Delayed Transfer Assets

| CONTRACTS<br>CODE | CONTRACT<br>SUBTYPE   | GRANTOR                                                 | GRANTEE                           | CONTRACT<br>DATE | RECORDING | COUNTY  | STATE | LEGAL DESCRIPTION                                  |
|-------------------|-----------------------|---------------------------------------------------------|-----------------------------------|------------------|-----------|---------|-------|----------------------------------------------------|
| A11749310         | EASEMENT/ROW/PIPELINE | DONALD AND PEGGY KNIER                                  | NORTHERN NATURAL GAS COMPANY      | 11/12/1980       | 91/19     | STEVENS | KS    | T335-R37W SEC 28                                   |
| A11749311         | EASEMENT/ROW/PIPELINE | BOARD OF COUNTY COMMISSIONERS                           | NORTHERN NATURAL GAS COMPANY      | 11/11/1980       | UNKNOWN   | STEVENS | KS    | T335-R37W SEC 28                                   |
| A11749312         | EASEMENT/ROW/PIPELINE | THE CITY OF HUGOTON KANSAS                              | NORTHERN NATURAL GAS COMPANY      | 11/10/1980       | 91/24     | STEVENS | KS    | T335-R37W SEC 21                                   |
| A11749326         | EASEMENT/ROW/PIPELINE | T V BENTLEY AND GENEVA R BENTLEY                        | NORTHERN NATURAL GAS COMPANY      | 02/20/1951       | 28/597    | STEVENS | KS    | T345-R38W SEC 3                                    |
| A11749327         | EASEMENT/ROW/PIPELINE | R M CRAWFORD                                            | THE ARGUS PIPE LINE COMPANY       | 10/15/1929       | 1/280     | STEVENS | KS    | T335-R37W SEC 31                                   |
| A11749328         | EASEMENT/ROW/PIPELINE | R M CRAWFORD                                            | THE ARGUS PIPE LINE COMPANY       | 03/23/1931       | 1/548     | STEVENS | KS    | T335-R37W SEC 31                                   |
| A11749329         | EASEMENT/ROW/PIPELINE | R M CRAWFORD                                            | THE ARGUS PIPE LINE COMPANY       | 10/15/1929       | 1/281     | STEVENS | KS    | T335-R37W SEC 30                                   |
| A11749330         | EASEMENT/ROW/PIPELINE | R M CRAWFORD                                            | THE ARGUS PIPE LINE COMPANY       | 03/23/1931       | 1/546     | STEVENS | KS    | T335-R37W SEC 30                                   |
| A11749331         | EASEMENT/ROW/PIPELINE | R M CRAWFORD                                            | MISSOURI VALLEY PIPE LINE COMPANY | 09/14/1931       | K/143     | STEVENS | KS    | T335-R37W SEC 30 T335-R37W SEC 31                  |
| A11749332         | EASEMENT/ROW/PIPELINE | EVERTT E PHILLIPS STELLA V PHILLIPS AND MARY F PHILLIPS | NORTHERN NATURAL GAS COMPANY      | 02/14/1951       | 28/585    | STEVENS | KS    | T345-R38W SEC 1                                    |
| A11749333         | EASEMENT/ROW/PIPELINE | MABEL L HINKLE AND JESS HINKLE                          | NORTHERN NATURAL GAS COMPANY      | 02/27/1951       | 28/587    | STEVENS | KS    | T345-R38W SEC 1                                    |
| A11749334         | EASEMENT/ROW/PIPELINE | RUBY F FLOWERS AND HAROLD FLOWERS                       | NORTHERN NATURAL GAS COMPANY      | 02/27/1951       | 28/588    | STEVENS | KS    | T345-R38W SEC 1                                    |
| A11749335         | EASEMENT/ROW/PIPELINE | ERNEST C PHILLIPS AND FRANCES PHILLIPS                  | NORTHERN NATURAL GAS COMPANY      | 03/15/1951       | 28/586    | STEVENS | KS    | T345-R38W SEC 1                                    |
| A11749336         | EASEMENT/ROW/PIPELINE | EDITH MILLER AND FRED R MILLER                          | NORTHERN NATURAL GAS COMPANY      | 02/15/1951       | 28/590    | STEVENS | KS    | T345-R38W SEC 2                                    |
| A11749337         | EASEMENT/ROW/PIPELINE | MELVIN DINWOODIE AND UREVA DINWOODIE                    | NORTHERN NATURAL GAS COMPANY      | 02/15/1951       | 28/589    | STEVENS | KS    | T345-R38W SEC 2                                    |
| A11749338         | EASEMENT/ROW/PIPELINE | JOHN K MOSER ET AL                                      | NORTHERN NATURAL GAS COMPANY      | 02/14/1951       | 28/591    | STEVENS | KS    | T345-R38W SEC 3                                    |
| A11749339         | EASEMENT/ROW/PIPELINE | EDNA J GRUBBS AND ORA GRUBBS                            | NORTHERN NATURAL GAS COMPANY      | 02/26/1951       | 28/592    | STEVENS | KS    | T345-R38W SEC 3                                    |
| A11749340         | EASEMENT/ROW/PIPELINE | WALLIE MOSER AND MARIE MOSER                            | NORTHERN NATURAL GAS COMPANY      | 03/13/1951       | 28/593    | STEVENS | KS    | T345-R38W SEC 3                                    |
| A11749341         | EASEMENT/ROW/PIPELINE | JUANITA FRAZEE AND W F FRAZEE                           | NORTHERN NATURAL GAS COMPANY      | 02/26/1951       | 28/594    | STEVENS | KS    | T345-R38W SEC 3                                    |
| A11749342         | EASEMENT/ROW/PIPELINE | IRENE MOORE AND WENDELL MOORE                           | NORTHERN NATURAL GAS COMPANY      | 02/26/1951       | 28/595    | STEVENS | KS    | T345-R38W SEC 3                                    |
| A11749343         | EASEMENT/ROW/PIPELINE | MACK GREENWOOD AND GEORGIA GREENWOOD                    | NORTHERN NATURAL GAS COMPANY      | 02/24/1951       | 28/596    | STEVENS | KS    | T345-R38W SEC 3                                    |
| A11749344         | EASEMENT/ROW/PIPELINE | MARGARET WRIGHT AND PAUL WRIGHT                         | NORTHERN NATURAL GAS COMPANY      | 02/19/1951       | 28/598    | STEVENS | KS    | T345-R38W SEC 9 T345-R38W SEC 4                    |
| A11749345         | EASEMENT/ROW/PIPELINE | MAUDE M FISCHER                                         | NORTHERN NATURAL GAS COMPANY      | 02/27/1951       | 28/599    | STEVENS | KS    | T345-R38W SEC 9                                    |
| A11749346         | EASEMENT/ROW/PIPELINE | LEE BONNET AND RETTA M BONNET                           | NORTHERN NATURAL GAS COMPANY      | 02/22/1951       | 28/600    | STEVENS | KS    | T345-R38W SEC 8                                    |
| A11749347         | EASEMENT/ROW/PIPELINE | ROSALIE ALLPHIN AND GEORGE M ALLPHIN                    | NORTHERN NATURAL GAS COMPANY      | 03/01/1951       | 28/572    | STEVENS | KS    | T345-R38W SEC 8                                    |
| A11749348         | EASEMENT/ROW/PIPELINE | E V BAKER AND FLOY BAKER                                | NORTHERN NATURAL GAS COMPANY      | 06/05/1951       | 28/584    | STEVENS | KS    | T345-R38W SEC 7 T345-R38W SEC 8                    |
| A11749349         | EASEMENT/ROW/PIPELINE | A P TIMMONS DORIS TIMMONS ET AL                         | NORTHERN NATURAL GAS COMPANY      | 02/19/1951       | 28/491    | STEVENS | KS    | T345-R38W SEC 18                                   |
| A11749350         | EASEMENT/ROW/PIPELINE | HOWARD OSMON                                            | NORTHERN NATURAL GAS COMPANY      | 02/15/1951       | 28/492    | STEVENS | KS    | T345-R39W SEC 13                                   |
| A11749351         | EASEMENT/ROW/PIPELINE | ALBERT MANTZKE AND AUGUSTA MANTZKE                      | NORTHERN NATURAL GAS COMPANY      | 02/16/1951       | 28/493    | STEVENS | KS    | T345-R39W SEC 13                                   |
| A11749352         | EASEMENT/ROW/PIPELINE | KITTIE H FORREST                                        | NORTHERN NATURAL GAS COMPANY      | 03/01/1951       | 28/494    | STEVENS | KS    | T345-R39W SEC 14                                   |
| A11749353         | EASEMENT/ROW/PIPELINE | R L SMITH ET AL                                         | NORTHERN NATURAL GAS COMPANY      | 02/14/1951       | 28/495    | STEVENS | KS    | T345-R39W SEC 14                                   |
| A11749354         | EASEMENT/ROW/PIPELINE | CARRIE B KEEFER                                         | NORTHERN NATURAL GAS COMPANY      | 02/16/1951       | 28/496    | STEVENS | KS    | T345-R39W SEC 15                                   |
| A11749355         | EASEMENT/ROW/PIPELINE | KIRT MOSS AND VIOLA MOSS ET AL                          | NORTHERN NATURAL GAS COMPANY      | 02/14/1951       | 28/497    | STEVENS | KS    | T345-R39W SEC 22                                   |
| A11749356         | EASEMENT/ROW/PIPELINE | CHARLES A BRECHEISEN ET UX                              | NORTHERN NATURAL GAS COMPANY      | 05/02/1951       | 28/498    | STEVENS | KS    | T345-R39W SEC 22                                   |
| A11749368         | EASEMENT/ROW/PIPELINE | CHARLES ELMO STEPHENS ET UX                             | NORTHERN NATURAL GAS COMPANY      | 10/10/1944       | P/381     | STEVENS | KS    | T335-R36W SEC 16                                   |
| A11749379         | EASEMENT/ROW/PIPELINE | BURTON D MANN ET UX                                     | NORTHERN NATURAL GAS COMPANY      | 02/19/1936       | M/156     | STEVENS | KS    | T335-R36W SEC 1 T335-R35W SEC 6 T335-R35W SEC 7    |
| A11749380         | EASEMENT/ROW/PIPELINE | JESSIE C BARBEE                                         | NORTHERN NATURAL GAS COMPANY      | 03/23/1936       | M/180     | STEVENS | KS    | T335-R36W SEC 17 T335-R36W SEC 18                  |
| A11749381         | EASEMENT/ROW/PIPELINE | IRENE CUTTER ET UX                                      | NORTHERN NATURAL GAS COMPANY      | 09/14/1956       | 31/618    | STEVENS | KS    | T345-R37W SEC 3                                    |
| A11749382         | EASEMENT/ROW/PIPELINE | MARGARET ELLEN MCMICHAEL ET AL                          | NORTHERN NATURAL GAS COMPANY      | 11/14/1956       | UNKNOWN   | STEVENS | KS    | T345-R37W SEC 3                                    |
| A11749383         | EASEMENT/ROW/PIPELINE | D S MCCOY ET UX                                         | NORTHERN NATURAL GAS COMPANY      | 11/15/1956       | 31/619    | STEVENS | KS    | T335-R37W SEC 35                                   |
| A11749384         | EASEMENT/ROW/PIPELINE | EDNA S CARPENTER ET AL                                  | NORTHERN NATURAL GAS COMPANY      | 08/20/1957       | 31/620    | STEVENS | KS    | T335-R37W SEC 26                                   |
| A11749385         | EASEMENT/ROW/PIPELINE | R C WILSON ET UX                                        | MISSOURI VALLEY GAS COMPANY       | 05/21/1931       | 13/438    | STEVENS | KS    | T335-R37W SEC 3                                    |
| A11749386         | EASEMENT/ROW/PIPELINE | MARTIN GREY                                             | REPUBLIC NATUAL GAS COMPANY       | 10/01/1949       | Q/359     | STEVENS | KS    | T335-R37W SEC 3                                    |
| A11749387         | EASEMENT/ROW/PIPELINE | THE ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY        | NORTHERN NATURAL GAS COMPANY      | 09/21/1956       | UNKNOWN   | STEVENS | KS    | T335-R37W SEC 3                                    |
| A11749388         | EASEMENT/ROW/PIPELINE | R M CRAWFORD                                            | MISSOURI VALLEY GAS COMPANY       | 05/04/1931       | 13/403    | STEVENS | KS    | T335-R37W SEC 3 T33W-R37W SEC 10                   |
| A11749389         | EASEMENT/ROW/PIPELINE | MILLARD CURRY                                           | INTERSTATE PRODUCTION COMPANY     | 03/30/1933       | L/160     | STEVENS | KS    | T335-R37W SEC 11                                   |
| A11749390         | EASEMENT/ROW/PIPELINE | JAMES M RIDPATH ET UX                                   | MISSOURI VALLEY GAS COMPANY       | 05/06/1931       | 13/565    | STEVENS | KS    | T335-R37W SEC 11                                   |
| A11749391         | EASEMENT/ROW/PIPELINE | WM L SHARP AND COMPANY                                  | REPUBLIC NATUAL GAS COMPANY       | 04/06/1942       | K/38      | STEVENS | KS    | T335-R37W SEC 11                                   |
| A11749392         | EASEMENT/ROW/PIPELINE | MIKE ALBERT ET UX                                       | MISSOURI VALLEY GAS COMPANY       | 05/11/1931       | 13/401    | STEVENS | KS    | T335-R37W SEC 12 T335-R37W SEC 14 T335-R37W SEC 11 |
| A11749393         | EASEMENT/ROW/PIPELINE | CHRISTIANA C SMITH ET AL                                | MISSOURI VALLEY GAS COMPANY       | 05/06/1931       | 13/400    | STEVENS | KS    | T335-R37W SEC 13                                   |
| A11749394         | EASEMENT/ROW/PIPELINE | D S MCCOY ET AL                                         | MISSOURI VALLEY GAS COMPANY       | 05/18/1931       | 13/453    | STEVENS | KS    | T335-R37W SEC 13                                   |
| A11749395         | EASEMENT/ROW/PIPELINE | ELMO LODGE OF PERFECTION                                | REPUBLIC NATURAL GAS COMPANY      | 08/06/1945       | Q/65      | STEVENS | KS    | T335-R37W SEC 13                                   |
| A11749456         | EASEMENT/ROW/PIPELINE | DORIS M ANDERSON AND EARL R ANDERSON                    | NORTHERN NATURAL GAS COMPANY      | 03/01/1951       | 28/563    | STEVENS | KS    | T315-R36W SEC 23: SE                               |
| A11749457         | EASEMENT/ROW/PIPELINE | GERTRUDE CANNON                                         | NORTHERN NATURAL GAS COMPANY      | 03/01/1951       | 28/571    | STEVENS | KS    | T315-R36W SEC 26: SE                               |
| A11749458         | EASEMENT/ROW/PIPELINE | CHARLES M DUDLEY AND ERIKA F DUDLEY                     | NORTHERN NATURAL GAS COMPANY      | 03/26/1951       | 28/558    | STEVENS | KS    | T325-R36W SEC 1: W2 T325-R36W SEC 12: NW           |
| A11749459         | EASEMENT/ROW/PIPELINE | F R FELLERS AND MABEL FELLERS                           | NORTHERN NATURAL GAS COMPANY      | 02/23/1951       | 28/569    | STEVENS | KS    | T315-R36W SEC 2: LOTS 3 & 4, S2 NW                 |
| A11749460         | EASEMENT/ROW/PIPELINE | JAMES W FIELDS AND BESSIE H FIELDS                      | NORTHERN NATURAL GAS COMPANY      | 03/08/1951       | 28/570    | STEVENS | KS    | T325-R36W SEC 13: NE                               |
| A11749461         | EASEMENT/ROW/PIPELINE | ALVIN BEATY GILBERT                                     | NORTHERN NATURAL GAS COMPANY      | 03/06/1951       | 28/568    | STEVENS | KS    | T315-R36W SEC 2: SW                                |
| A11749462         | EASEMENT/ROW/PIPELINE | OSCAR THOMAS GILBERT AND VIOLA GILBER                   | NORTHERN NATURAL GAS COMPANY      | 02/02/1951       | 28/567    | STEVENS | KS    | T315-R36W SEC 11: NW                               |
| A11749463         | EASEMENT/ROW/PIPELINE | W C GRANDSTAFF AND DIAMOND M GRANDSTAFF                 | NORTHERN NATURAL GAS COMPANY      | 02/21/1951       | 28/562    | STEVENS | KS    | T315-R36W SEC 23: SE                               |
| A11749464         | EASEMENT/ROW/PIPELINE | RANDALL C HILL AND LEONA HILL                           | NORTHERN NATURAL GAS COMPANY      | 04/17/1951       | 28/565    | STEVENS | KS    | T315-R36W SEC 23: NW                               |
| A11749465         | EASEMENT/ROW/PIPELINE | J W JENNINGS AND CORA MAY JENNINGS                      | NORTHERN NATURAL GAS COMPANY      | 10/24/1946       | R/260     | STEVENS | KS    | T325-R35W SEC 30: W2                               |
| A11749466         | EASEMENT/ROW/PIPELINE | O F JONES AND ELLEN J JONES                             | NORTHERN NATURAL GAS COMPANY      | 10/24/1946       | R/261     | STEVENS | KS    | T325-R36W SEC 24: ALL T325-R35W SEC 19: SW         |
| A11749467         | EASEMENT/ROW/PIPELINE | FERN B KROHN                                            | NORTHERN NATURAL GAS COMPANY      | 03/05/1999       | 185/232   | STEVENS | KS    | T315-R36W SEC 36: NW                               |

SCHEDULE DTA - Delayed Transfer Assets

| CONTRACTS<br>CODE | CONTRACT<br>SUBTYPE   | GRANTOR                                                | GRANTEE                                      | CONTRACT<br>DATE | RECORDING | COUNTY  | STATE | LEGAL DESCRIPTION                                                                                     |
|-------------------|-----------------------|--------------------------------------------------------|----------------------------------------------|------------------|-----------|---------|-------|-------------------------------------------------------------------------------------------------------|
| A11749468         | EASEMENT/ROW/PIPELINE | ANGELA L LAHEY AND DAVID T LAHEY                       | NORTHERN NATURAL GAS COMPANY                 | 03/05/1999       | 185/229   | STEVENS | KS    | T31S-R36W SEC 11: NW                                                                                  |
| A11749469         | EASEMENT/ROW/PIPELINE | WILLIAM MAST AND MARY E MAST                           | NORTHERN NATURAL GAS COMPANY                 | 03/23/1951       | 28/560    | STEVENS | KS    | T31S-R36W SEC 3S: NE                                                                                  |
| A11749470         | EASEMENT/ROW/PIPELINE | D F MCGILL                                             | NORTHERN NATURAL GAS COMPANY                 | 03/05/1951       | 28/357    | STEVENS | KS    | T32S-R36W SEC 12: NE                                                                                  |
| A11749471         | EASEMENT/ROW/PIPELINE | JOE MCGILL AND EULA MCGILL                             | NORTHERN NATURAL GAS COMPANY                 | 03/05/1951       | 28/556    | STEVENS | KS    | T32S-R36W SEC 12: NE                                                                                  |
| A11749472         | EASEMENT/ROW/PIPELINE | ROBERT MCGILL AND LAURA MCGILL, HIS WIFE AND SHERLEY D | NORTHERN NATURAL GAS COMPANY                 | 02/23/1951       | 28/553    | STEVENS | KS    | T32S-R36W SEC 12: NE                                                                                  |
| A11749473         | EASEMENT/ROW/PIPELINE | ROBERT MCGILL AND LAURA MCGILL                         | NORTHERN NATURAL GAS COMPANY                 | 02/23/1951       | 28/554    | STEVENS | KS    | T32S-R36W SEC 12: SE                                                                                  |
| A11749474         | EASEMENT/ROW/PIPELINE | NORMA GOODWIN PRATHER AND EDWARD PRATHER               | NORTHERN NATURAL GAS COMPANY                 | 01/17/1947       | R/262     | STEVENS | KS    | T32S-R36W SEC 13: S2                                                                                  |
| A11749475         | EASEMENT/ROW/PIPELINE | FREDRICK F RAPP                                        | NORTHERN NATURAL GAS COMPANY                 | 02/27/1951       | 28/561    | STEVENS | KS    | T31S-R36W SEC 26: NE                                                                                  |
| A11749476         | EASEMENT/ROW/PIPELINE | IVAN L REAT AND LUCINDA W REAT                         | NORTHERN NATURAL GAS COMPANY                 | 02/22/1951       | 28/551    | STEVENS | KS    | T32S-R35W SEC 31: LOT 1 & LOT 2, E2 NW                                                                |
| A11749477         | EASEMENT/ROW/PIPELINE | MARTHA L REYNOLDS                                      | NORTHERN NATURAL GAS COMPANY                 | 03/02/1951       | 28/566    | STEVENS | KS    | T31S-R36W SEC 11: SW T31S-R36W SEC 14: W2                                                             |
| A11749478         | EASEMENT/ROW/PIPELINE | RALPH V THUROW AND HELEN MCGILL THUROW                 | NORTHERN NATURAL GAS COMPANY                 | 04/23/1951       | 28/555    | STEVENS | KS    | T32S-R36W SEC 12: NE                                                                                  |
| A11749479         | EASEMENT/ROW/PIPELINE | RALPH V THUROW AND HELEN M THUROW                      | NORTHERN NATURAL GAS COMPANY                 | 04/13/1951       | 28/564    | STEVENS | KS    | T31S-R36W SEC 23: NE                                                                                  |
| A11749480         | EASEMENT/ROW/PIPELINE | IRENE WILSON                                           | NORTHERN NATURAL GAS COMPANY                 | 03/24/1951       | 28/559    | STEVENS | KS    | T31S-R36W SEC 36: W2                                                                                  |
| A11749481         | EASEMENT/ROW/PIPELINE | FRANK PARKES AND FERN PARKES                           | NORTHERN NATURAL GAS COMPANY                 | 12/05/1949       | 27/27     | STEVENS | KS    | T35S-R35W SEC 13: NW4SW T35S-R35W SEC 14: SE                                                          |
| A11749483         | EASEMENT/ROW/PIPELINE | JESSIE C BARBEE                                        | NORTHERN NATURAL GAS COMPANY                 | 03/23/1936       | MISC/180  | STEVENS | KS    | T33S-R36W SEC 18: S2 T33S-R36W SEC 17: NE                                                             |
| A11749486         | EASEMENT/ROW/PIPELINE | FRANK G BOLES AND KATIE M BOLES                        | NORTHERN NATURAL GAS COMPANY                 | 02/20/1936       | M/161     | STEVENS | KS    | T32S-R35W SEC 26: W2, W2E2                                                                            |
| A11749487         | EASEMENT/ROW/PIPELINE | FRANK G BOLES AND KATIE M BOLES                        | NORTHERN NATURAL GAS COMPANY                 | 02/20/1936       | M/162     | STEVENS | KS    | T32S-R35W SEC 26: E2E2 T32S-R35W SEC 25: N2 T32S-R35W SEC 24: SE                                      |
| A11749489         | EASEMENT/ROW/PIPELINE | CENTRAL LIFE ASSURANCE SOCIETY MUTUAL                  | NORTHERN NATURAL GAS COMPANY                 | 03/18/1936       | M/178     | STEVENS | KS    | T32S-R35W SEC 33: SE                                                                                  |
| A11749490         | EASEMENT/ROW/PIPELINE | EVERARD S DOWNING AND GERALDENE DOWNING                | NORTHERN NATURAL GAS COMPANY                 | 03/22/1945       | Q/27      | STEVENS | KS    | T32S-R35W SEC 34: W2 T32S-R35W SEC 34: SE                                                             |
| A11749491         | EASEMENT/ROW/PIPELINE | JENNIE M GRANDY                                        | NORTHERN NATURAL GAS COMPANY                 | 04/05/1945       | MISC/26   | STEVENS | KS    | T33S-R35W SEC 5: E2                                                                                   |
| A11749492         | EASEMENT/ROW/PIPELINE | SAIDEE P HARMON                                        | NORTHERN NATURAL GAS COMPANY                 | 02/20/1936       | M/154     | STEVENS | KS    | T33S-R35W SEC 4: N2 T33S-R36W SEC 12: NE                                                              |
| A11749496         | EASEMENT/ROW/PIPELINE | ALVIN WESLEY JONES AND VERA LANITA JONES               | NORTHERN NATURAL GAS COMPANY                 | 02/17/1936       | M/159     | STEVENS | KS    | T32S-R35W SEC 33: SW                                                                                  |
| A11749501         | EASEMENT/ROW/PIPELINE | BURTON D MANN AND HAZEL MANN                           | NORTHERN NATURAL GAS COMPANY                 | 02/19/1936       | M/15      | STEVENS | KS    | T33S-R36W SEC 1: SE T33S-R35W SEC 6: SW T33S-R35W SEC 7: NW                                           |
| A11749502         | EASEMENT/ROW/PIPELINE | GLEN MARCELLUS AND HELEN MARCELLUS                     | NORTHERN NATURAL GAS COMPANY                 | 02/20/1936       | M/163     | STEVENS | KS    | T32S-R35W SEC 25: S2                                                                                  |
| A11749508         | EASEMENT/ROW/PIPELINE | A L MORGAN, A SINGLE MAN AND J A MORGAN, A SINGLE MAN  | NORTHERN NATURAL GAS COMPANY                 | 02/21/1936       | 49/400    | STEVENS | KS    | T32S-R33W SEC 8: ALL T32S-R33W SEC 5: S2 T31S-R32W SEC 31: NE                                         |
| A11749509         | EASEMENT/ROW/PIPELINE | A L MORGAN                                             | NORTHERN NATURAL GAS COMPANY                 | 03/18/1936       | 49/452    | STEVENS | KS    | T32S-R33W SEC 7: E2NE                                                                                 |
| A11749511         | EASEMENT/ROW/PIPELINE | JOSEPH NIEBAUER, A SINGLE MAN AND CHARLES NIEBAUER, A  | NORTHERN NATURAL GAS COMPANY                 | 02/18/1936       | M/161     | STEVENS | KS    | T32S-R35W SEC 34: NE T32S-R35W SEC 35: NW, N2NE                                                       |
| A11749512         | EASEMENT/ROW/PIPELINE | CHARLES ELMO STEPHENS AND AUGUSTA W STEPHENS           | NORTHERN NATURAL GAS COMPANY                 | 10/10/1944       | P/381     | STEVENS | KS    | T33S-R36W SEC 16: N2                                                                                  |
| A11749529         | EASEMENT/ROW/PIPELINE | NORTHERN NATURAL GAS COMPANY                           | BOARD OF COUNTY COMMISSIONERS STEVENS COUNTY | 03/14/1991       | UNKNOWN   | STEVENS | KS    | T31S-R36W SEC 23 T31S-R36W SEC 26                                                                     |
| A11749530         | EASEMENT/ROW/PIPELINE | THE ATCHISON TOPEKA AND SANTA FE RAILWAY COMPANY       | NORTHERN NATURAL GAS COMPANY                 | 06/26/1951       | UNKNOWN   | STEVENS | KS    | T31S-R36W SEC 23: SE                                                                                  |
| A11749534         | EASEMENT/ROW/PIPELINE | NORTHERN NATURAL GAS COMPANY                           | STATE HIGHWAY COMMISSION OF KS               | 04/23/1964       | UNKNOWN   | STEVENS | KS    | T31S-R36W SEC 23                                                                                      |
| A14597121         | COMPRESSOR AGREEMENT  | RPG INVESTMENTS LLC                                    | SCOUT V HUGOTON GATHERING LP                 | 12/17/2024       | 365/392   | STEVENS | KS    | T34S-R38W SEC 3: SW, MORE PARTICULARLY DESCRIBED AS FOLLOWS: BEGINNING AT A POINT 30 FT NORTH & 30 FT |