

KANSAS CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION

Form T-1  
July 2014

Form must be Typed  
Form must be Signed  
All blanks must be Filled

**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.*

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: \_\_\_\_\_

\_\_\_\_\_

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.: \_\_\_\_\_

[illegible]

\* 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 2014  
**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 (House Bill 2032), 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 OF OIL, GAS AND OTHER MINERALS LEASES,**  
**DEED AND BILL OF SALE**

This Assignment of Oil, Gas and Other Minerals Leases, Deed and Bill of Sale (this "Assignment") dated effective as of July 1, 2017 at 7:00 a.m. local time where the assigned properties are located (the "Effective Time"), is from Lime Rock Resources II-A, L.P., a Delaware limited partnership, whose address is 1111 Bagby Street, 46<sup>th</sup> Floor, Houston, Texas 77002 and Lime Rock Resources II-C, L.P., a Delaware limited partnership, whose address is 1111 Bagby Street, 46<sup>th</sup> Floor, Houston, Texas 77002 (collectively, "Assignor") to Edison Operating Company, LLC, a Kansas limited liability company, whose address is 8100 East 22<sup>nd</sup> Street North, Building 1900, Wichita, Kansas 67226 ("Assignee"). Assignor and Assignee are sometimes collectively referred to as the "Parties" and each referred to individually as a "Party."

Subject to the terms of this Assignment, for one hundred dollars (\$100.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor hereby sells, assigns, transfers, grants, bargains and conveys to Assignee all of Assignor's rights, titles and interests in and to the following (the "Assigned Interests"):

A. All of the oil and gas leases, oil, gas and mineral leases, subleases and other leaseholds, carried interests, mineral fee interests, overriding royalty interests, net profits overriding royalty interests, reversionary rights, farmout rights, options, and other properties and interests described on Exhibit A, subject to such depth limitations and other restrictions and limitations as may be set forth on Exhibit A or in the instruments that constitute (or are assignments or conveyances in the chain of title to) the foregoing properties and interests (collectively, the "Leases"), together with, subject to such limitations and restrictions, each and every kind and character of right, title, claim, and interest that Assignor has in and to the Leases, the lands covered by the Leases or the lands pooled, unitized, communitized or consolidated therewith (such lands covered by the Leases or pooled, unitized, communitized or consolidated therewith being hereinafter referred to as the "Lands");

B. All oil, gas, water, CO<sub>2</sub> or injection wells located on or within the geographical boundaries of the Lands, whether producing, shut-in, plugged or abandoned, and including the wells shown on Exhibit A-1 attached hereto (whether or not located on the Lands) (the "Wells");

C. Any pools or units which include any portion of the Lands or all or a part of any Leases or any Wells, including those pools or units referred to on Exhibit A-1 (the "Units", such Units together with the Leases, Lands and Wells, or in cases when there is no Unit, the Leases together with the Lands and Wells, being hereinafter referred to collectively as the "Properties" and individually as a "Property"), and including all interest of Assignor in Hydrocarbon production from any such Unit, whether such Unit Hydrocarbon production comes from Wells located on or off of a Lease, and all tenements, hereditaments and appurtenances belonging to the Leases and Units;

D. All contracts, agreements and instruments by which the Properties are bound, or that relate to or are otherwise applicable to the Properties (but in each case only to the extent applicable to the Properties and not other properties of Assignor not included in the Assigned Interests), including those agreements and instruments identified on Schedule 1.2(d) to the PSA, described below (hereinafter collectively referred to as the "Contracts"), provided that "Contracts" shall exclude (i) any master service agreements, (ii) any contracts, agreements and instruments to the extent transfer is (A) restricted by their respective terms or third-party agreement, or (B) subject to payment of a fee or other consideration under any license agreement or other agreement, and for which no consent to transfer has been received or for which Assignee has not agreed in writing to pay the fee or other consideration, as applicable and (iii) the instruments constituting the Leases, Surface Contracts and the assignments or conveyances in Assignor's chain of title to the Leases;

E. All easements, permits, licenses, servitudes, rights-of-way, surface leases and other surface rights appurtenant to, and used or held for use primarily in connection with, the Properties, including those identified on Schedule 1.2(e) to the PSA (hereinafter collectively referred to as the "Surface Contracts"), provided that "Surface Contracts" shall exclude any permits and other appurtenances to the extent transfer is (i) restricted by their respective terms or third-party agreement, or (ii) subject to payment of a fee or other consideration under any license agreement or other agreement, and for which no consent to transfer has been received or for which Purchaser has not agreed in writing to pay the fee or other consideration, as applicable;

F. All equipment, machinery, fixtures and other tangible personal property and improvements located on the Properties and used or held for use primarily in connection with the operation of the Properties, including any wells, tanks, boilers, buildings, fixtures, injection facilities, saltwater disposal facilities, compression facilities, pumping units and engines, flow lines, pipelines, gathering systems, gas and oil treating facilities, machinery, power lines, telephone and telegraph lines, roads, and other appurtenances, improvements and facilities, but excluding the items expressly identified on Exhibit A-2 (subject to such exclusions, the "Equipment");

G. All Hydrocarbons as defined in the PSA produced from or attributable to the Properties from and after the Effective Time;

H. All Imbalances shown on Schedule 1.2(h) to the PSA;

I. Copies of all of the following items, subject to Section 1.5 of the PSA, all lease files, land files, well files, gas and oil sales contract files, gas processing files, division order files, abstracts, title opinions, land surveys, non-confidential logs, maps, engineering data and reports, and files and all other books, records, data, files, maps and accounting records to the extent related to the Assigned Interests, or used or held for use primarily in connection with the maintenance or operation thereof, but excluding (i) any books, records, data, files, maps and accounting records to the extent disclosure or transfer is restricted by third-party agreement or applicable Law and the necessary consents to transfer are not obtained pursuant to Section 3.5 of the PSA, or subjected to payment of a fee or other consideration by any license agreement or other agreement, or by applicable Law, and for which no consent to transfer has been received or for which Purchaser has not agreed in writing to pay the fee or other consideration, as applicable;

(ii) computer software; (iii) all legal records and legal files of Assignor, work product of Assignor's legal counsel and records protected by attorney-client privilege, but excluding in each case Leases, Contracts, Surface Contracts and title opinions; (iv) records relating to the offer, negotiation or consummation of the sale of the Assets or any interest in the Properties; and (v) Assignor's reserve studies, estimates and evaluations, and engineering studies and economic studies (such copies, collectively, and subject to such exclusions, the "Records"); and

J. The surface estate in the land described in Deed dated May 29, 1991 from Michael M. Ross, Inc. to Cabot Oil & Gas Corporation recorded in Volume 424, page 893 et seq. of the Deed Records of Seward County, Kansas covering the NE/4 of the SE/4, the S/2 of the SE/4 and the SE/4 of the NE/4 of Section 25-T32S-R34W in Seward County, Kansas and in Deed dated July 23, 1991 from Michael M. Ross, Inc. to Cabot Oil & Gas Corporation recorded in Volume 424, page 1015 et seq. of the Deed Records of Seward County, Kansas covering the NE/4 of the SE/4, the S/2 of the SE/4 and the SE/4 of the NE/4 of Section 25-T32S-R34W in Seward County, Kansas.

Notwithstanding the foregoing, Assignor expressly reserves and excludes from this Assignment, the Excluded Assets as described in Purchase and Sale Agreement dated October 4, 2017, by and between Assignor and Assignee (the "PSA"). The capitalized terms used in this Assignment shall have the same meaning as such capitalized terms do in the PSA.

**TO HAVE AND TO HOLD**, the Assigned Interests unto Assignee and its successors and assigns, forever.

This Assignment is made and accepted expressly subject to the following additional terms and conditions:

A. Special Title Warranty. Subject to the Permitted Encumbrances, *Assignor* warrants Defensible Title to the Assigned Interests unto Assignee from any and all claims of persons or entities lawfully claiming or to claim the same or any part thereof, by, through or under Assignor, but not otherwise; provided that, any recovery on such special warranty of title shall be limited to the Allocated Value of the Assigned Interests to which Defensible Title failed.

B. Disclaimer. **THE PARTIES AGREE THAT, TO THE EXTENT REQUIRED BY APPLICABLE LAW TO BE OPERATIVE, THE DISCLAIMERS OF WARRANTIES CONTAINED IN THIS PARAGRAPH ARE "CONSPICUOUS" DISCLAIMERS FOR THE PURPOSES OF ANY APPLICABLE LAW, RULE OR ORDER. EXCEPT FOR THE LIMITED TITLE WARRANTY SET FORTH ABOVE AND THOSE COVENANTS AND AGREEMENTS OF ASSIGNOR IN THE PSA THAT SURVIVE THE CLOSING, ASSIGNOR EXPRESSLY DISCLAIMS ANY AND ALL REPRESENTATIONS AND WARRANTIES. WITHOUT LIMITATION OF THE FOREGOING, THE ASSIGNED INTERESTS SHALL BE CONVEYED PURSUANT HERETO WITHOUT (A) ANY WARRANTY OR REPRESENTATION, WHETHER EXPRESS, IMPLIED, STATUTORY OR OTHERWISE, RELATING TO (I) THE CONDITION, QUANTITY, QUALITY, FITNESS FOR A PARTICULAR PURPOSE, CONFORMITY TO THE MODELS OR SAMPLES OF MATERIALS OR MERCHANTABILITY OF ANY EQUIPMENT OR OTHER PERSONAL PROPERTY**

OR ITS FITNESS FOR ANY PURPOSE, (II) THE ACCURACY OR COMPLETENESS OF ANY DATA, REPORTS, RECORDS, PROJECTIONS, INFORMATION OR MATERIALS NOW, HERETOFORE OR HEREAFTER FURNISHED OR MADE AVAILABLE TO ASSIGNEE IN CONNECTION WITH THIS ASSIGNMENT, (III) PRICING ASSUMPTIONS, OR QUALITY OR QUANTITY OF HYDROCARBON RESERVES (IF ANY) ATTRIBUTABLE TO THE ASSIGNED INTERESTS OR THE ABILITY OR POTENTIAL OF THE ASSIGNED INTERESTS TO PRODUCE HYDROCARBONS, (IV) THE ENVIRONMENTAL CONDITION OF THE ASSIGNED INTERESTS, BOTH SURFACE AND SUBSURFACE, (V) ANY IMPLIED OR EXPRESS WARRANTY OF NON-INFRINGEMENT, OR (VI) ANY OTHER MATTERS CONTAINED IN ANY MATERIALS FURNISHED OR MADE AVAILABLE TO ASSIGNEE BY ASSIGNOR OR BY ASSIGNOR'S AGENTS OR REPRESENTATIVES, OR (B) ANY OTHER EXPRESS, IMPLIED, STATUTORY OR OTHER WARRANTY OR REPRESENTATION WHATSOEVER. ASSIGNEE SHALL HAVE INSPECTED, OR WAIVED (AND UPON CLOSING SHALL BE DEEMED TO HAVE WAIVED) ITS RIGHT TO INSPECT, THE ASSIGNED INTERESTS FOR ALL PURPOSES AND SATISFIED ITSELF AS TO THEIR PHYSICAL AND ENVIRONMENTAL CONDITION, BOTH SURFACE AND SUBSURFACE, INCLUDING BUT NOT LIMITED TO CONDITIONS SPECIFICALLY RELATED TO THE PRESENCE, RELEASE OR DISPOSAL OF HAZARDOUS SUBSTANCES, SOLID WASTES, ASBESTOS AND OTHER MAN-MADE FIBERS. ASSIGNEE IS RELYING SOLELY UPON THE TERMS OF THIS ASSIGNMENT AND ITS OWN INSPECTION OF THE ASSIGNED INTERESTS, AND ASSIGNEE SHALL ACCEPT ALL OF THE SAME IN THEIR "AS IS, WHERE IS" CONDITION.

C. Damages NEITHER ASSIGNEE NOR ASSIGNOR SHALL BE ENTITLED TO RECOVER FROM THE OTHER, RESPECTIVELY, AND EACH PARTY RELEASES THE OTHER PARTY FROM, ANY LOSSES, COSTS, EXPENSES, OR DAMAGES ARISING UNDER THIS ASSIGNMENT IN EXCESS OF THE ACTUAL DIRECT DAMAGES SUFFERED BY SUCH PARTY. ASSIGNEE AND ASSIGNOR BOTH WAIVE, AND RELEASE THE OTHER FROM ANY RIGHT TO RECOVER CONSEQUENTIAL, PUNITIVE, SPECIAL OR EXEMPLARY DAMAGES ARISING IN CONNECTION WITH THIS ASSIGNMENT.

D. PSA. This Assignment is subject to the terms and provisions of the PSA that survive the Closing.

E. Governmental Assignment Forms. The Parties shall execute and deliver such other assignments and assumptions, bills of sale, or deeds necessary to transfer the Assigned Interests to Assignee, including any conveyances on official forms and related documentation necessary to transfer the Assigned Interests to Assignee in accordance with requirements of state and federal governmental regulations. Those assignments shall be deemed to contain all of the terms hereof. The interests conveyed by such separate assignments are the same, and not in addition to, the interests conveyed herein.

F. Leases. This Assignment is subject to the terms and conditions of the Leases and Assignor hereby grants and transfers to the Assignee to the extent transferable the benefit of and

the right to enforce the covenants and warranties, if any, which Assignor is entitled to enforce with respect to the Assigned Interests against Assignor's predecessors in title to the Assigned Interests.

G. Successors and Assigns. The terms, covenants and conditions contained in this Assignment are binding upon and inure to the benefit of Assignor and Assignee and their respective successors and assigns, and such terms, covenants and conditions are covenants running with the land and with each subsequent transfer or assignment of the Assigned Interests or any part thereof.

H. Counterparts. This Assignment may be executed in any number of counterparts, each of which shall be deemed to be an original instrument, but all of which together shall constitute but one instrument.

I. Governing Law. The validity and construction of the portions of this Assignment that pertain to the conveyance of real property interests, as applicable, shall be governed by and construed in accordance with the laws of the State in which the property is located.

J. Amendments. No amendments or other changes to this Assignment shall be effective or binding on either of the parties unless the same shall be in writing and signed by both Assignor and Assignee.

[INTENTIONALLY BLANK—SIGNATURE PAGES FOLLOW]



EXECUTED this 12th day of October 2017 (the "Execution Date"), to be effective for all purposes as of the Effective Time.

**ASSIGNOR:**

**LIME ROCK RESOURCES II-A, L.P.**

By: Lime Rock Resources II-A GP, LLC,  
Its: General Partner

By: Lime Rock Resources GP II, L.P.  
Its: Sole Member

By: LRR GP II, LLC  
Its: General Partner

By:   
Name: Charles Adcock  
Title: Co-Chief Executive Officer

**LIME ROCK RESOURCES II-C, L.P.**

By: Lime Rock Resources II-C GP, LLC,  
Its: General Partner

By: Lime Rock Resources GP II, L.P.  
Its: Sole Member

By: LRR GP II, LLC  
Its: General Partner

By:   
Name: Charles Adcock  
Title: Co-Chief Executive Officer

**ASSIGNEE:**

**EDISON OPERATING COMPANY, LLC**

By: 

Name: David G. Withrow

Title: Managing Partner

THE STATE OF TEXAS     §  
   §  
COUNTY OF HARRIS     §

This instrument was acknowledged before me on this day 12<sup>th</sup>, of October, 2017  
by Charles Adcock, the Co-Chief Executive Officer of LRR GP II, LLC, a Delaware limited  
liability company, the general partner of Lime Rock Resources GP II, L.P., a Delaware limited  
partnership, the sole member of Lime Rock Resources II-A GP, LLC, a Delaware limited  
liability company, the general partner of Lime Rock Resources II-A, L.P. (the "Limited  
Partnership"), a Delaware limited partnership, on behalf of the Limited Partnership.

Witness my hand and Official Seal.



Meredith Lynch  
Notary Public in and for the State of Texas

My Commission Expires: 8/2/2020

THE STATE OF TEXAS     §  
   §  
COUNTY OF HARRIS     §

This instrument was acknowledged before me on this day 12<sup>th</sup>, of October, 2017  
by Charles Adcock, the Co-Chief Executive Officer of LRR GP II, LLC, a Delaware limited  
liability company, the general partner of Lime Rock Resources GP II, L.P., a Delaware limited  
partnership, the sole member of Lime Rock Resources II-C GP, LLC, a Delaware limited  
liability company, the general partner of Lime Rock Resources II-C, L.P. (the "Limited  
Partnership"), a Delaware limited partnership, on behalf of the Limited Partnership.

Witness my hand and Official Seal.



Meredith Lynch  
Notary Public in and for the State of Texas

My Commission Expires: 8/2/2020

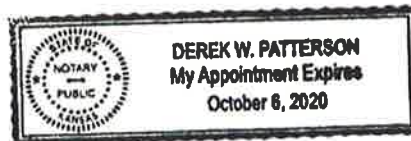
THE STATE OF KANSAS §  
§  
COUNTY OF SEDGWICK §

This instrument was acknowledged before me on this day 12, of October, 2017  
by David G. Withrow, the managing partner of Edison Operating  
Company, LLC, a Kansas limited liability company, on behalf of said entity.

Witness my hand and Official Seal.

Derek W. Patterson  
Notary Public in and for the State of Kansas

My Commission Expires: 10.6.2020



**EXHIBIT A**  
LEASES

| Lease Code   | Lessor Name                    | Lessee Name                  | Lease Date | State Code | County | Volume | Page | TWN | RNG | SEC | Description                    |
|--------------|--------------------------------|------------------------------|------------|------------|--------|--------|------|-----|-----|-----|--------------------------------|
| 171500667-00 | SANTA FE ENERGY RESOURCES, INC | CABOT OIL & GAS CORPORATION  | 07/29/1992 | KS         | SEWARD | 434    | 996  | 32S | 33W | 7   | SE                             |
| 171500679-00 | LONGCOR, CHARLES B., ET UX     | CARL E GUNGOLL               | 01/11/1944 | KS         | SEWARD | 1      | 493  | 32S | 33W | 18  | N2 NE4                         |
| 17150069-00  | JOHNSON, LOUIS E., ET UX       | FRED C KOCH                  | 04/04/1944 | KS         | SEWARD | 1      | 608  | 32S | 33W | 17  | E2 NW4; W2 NW4; SW4; SE4; NE4; |
| 171500041-00 | BERG, HENRY                    | SINCLAIR PRAIRIE OIL COMPANY | 03/08/1939 | KS         | SEWARD | 56     | 293  | 32S | 33W | 20  | E2                             |
| 171500040-00 | BERG, HENRY                    | SINCLAIR PRAIRIE OIL COMPANY | 03/08/1939 | KS         | SEWARD | 56     | 315  | 32S | 33W | 29  | E2                             |
| 171500074-00 | KOCH, FRED C., ET UX           | WOOD RIVER OIL & REFINING CO | 01/30/1947 | KS         | SEWARD | 75     | 242  | 32S | 33W | 20  | N2 SW4, NW4                    |
| 171500109-00 | NADEN, MARY ALICE, ET VIR      | JOE E DENHAM                 | 08/08/1944 | KS         | SEWARD | 69     | 72   | 32S | 33W | 20  | S2 SW4                         |
| 171500121-00 | NADEN, MARY ALICE, ET VIR      | JOE E DENHAM                 | 08/08/1944 | KS         | SEWARD | 69     | 71   | 32S | 33W | 29  | NW4                            |
| 171500117-00 | MAHONEY, A. V., ET UX          | CITIES SERVICE OIL COMPANY   | 03/24/1947 | KS         | SEWARD | 74     | 487  | 32S | 33W | 29  | SW4                            |
| 171500043-00 | ELLIOT, S D, ET UX             | JOE E DENHAM                 | 08/04/1944 | KS         | SEWARD | 69     | 92   | 32S | 33W | 21  | NE4                            |
| 171500036-00 | BERG, HENRY                    | SINCLAIR PRAIRIE OIL COMPANY | 03/08/1939 | KS         | SEWARD | 56     | 312  | 32S | 33W | 21  | W2                             |
| 171500042-00 | BERG, HENRY                    | SINCLAIR PRAIRIE OIL COMPANY | 03/08/1939 | KS         | SEWARD | 56     | 313  | 32S | 33W | 28  | NW4                            |
| 171500038-00 | LEMERT, BETTIE ET VIR          | SINCLAIR PRAIRIE OIL COMPANY | 03/08/1939 | KS         | SEWARD | 56     | 298  | 32S | 33W | 22  | NW4                            |
| 171500037-00 | LEMERT, BERNARD H., ET UX      | SINCLAIR PRAIRIE OIL COMPANY | 03/08/1939 | KS         | SEWARD | 56     | 294  | 32S | 33W | 22  | SW4                            |
| 171500037-00 | LEMERT, BERNARD H., ET UX      | SINCLAIR PRAIRIE OIL COMPANY | 03/08/1939 | KS         | SEWARD | 56     | 294  | 32S | 33W | 21  | SE4                            |
| 171500038-00 | LEMERT, BETTIE ET VIR          | SINCLAIR PRAIRIE OIL COMPANY | 03/08/1939 | KS         | SEWARD | 56     | 298  | 32S | 33W | 28  | NE4                            |
| 171500035-00 | LEMERT, BERNARD H., ET UX      | SINCLAIR PRAIRIE OIL COMPANY | 03/08/1939 | KS         | SEWARD | 56     | 295  | 32S | 33W | 27  | W2                             |
| 171500039-00 | LEMERT, BETTIE, ET VIR         | SINCLAIR PRAIRIE OIL COMPANY | 03/08/1939 | KS         | SEWARD | 56     | 297  | 32S | 33W | 28  | S2                             |
| 171500110-00 | LUFT, JOHN                     | JOE E DENHAM                 | 08/23/1944 | KS         | SEWARD | 69     | 112  | 32S | 33W | 30  | NE4; SW4                       |

**EXHIBIT A**  
**LEASES**

| Lease Code   | Lessor Name                    | Lessee Name                    | Lease Date | State Code | County | Volume | Page | TWN | RNG | SEC | Description              |
|--------------|--------------------------------|--------------------------------|------------|------------|--------|--------|------|-----|-----|-----|--------------------------|
| 171500117-00 | MAHONEY, A. V., ET UX          | CITIES SERVICE OIL COMPANY     | 03/24/1947 | KS         | SEWARD | 74     | 487  | 32S | 33W | 30  | SE4                      |
| 171500125-00 | WORTHAM, TOM, GUARDIAN, ET AL  | SUNFLOWER NATURAL GAS CO INC.  | 04/28/1949 | KS         | SEWARD | 85     | 304  | 32S | 33W | 30  | LOT 1; LOT 2; E2 NW4     |
| 171500125-A  | BLAKEMORE, EDNA GEORGE, ET VIR | SUNFLOWER NATURAL GAS CO INC.  | 05/10/1949 | KS         | SEWARD | 85     | 305  | 32S | 33W | 30  | LOT 1; LOT 2; E2 NW4     |
| 171500125-B  | DEERFIELD, BEVERLY, ET AL      | SUNFLOWER NATURAL GAS CO INC.  | 05/09/1949 | KS         | SEWARD | 85     | 306  | 32S | 33W | 30  | LOT 1; LOT 2; E2 NW4     |
| 171500125-C  | MUNRO, ROSE GEORGE, ET VIR     | SUNFLOWER NATURAL GAS CO INC.  | 05/14/1949 | KS         | SEWARD | 85     | 307  | 32S | 33W | 30  | LOT 1; LOT 2; E2 NW4     |
| 171500125-D  | WEST PENN ROYALTIES COMPANY    | SUNFLOWER NATURAL GAS CO INC.  | 09/21/1949 | KS         | SEWARD | 85     | 352  | 32S | 33W | 30  | LOT 1; LOT 2; E2 NW4     |
| 171500125-E  | FRIEDMAN, LENA, ET AL          | SUNFLOWER NATURAL GAS CO INC.  | 09/21/1949 | KS         | SEWARD | 85     | 353  | 32S | 33W | 30  | LOT 1; LOT 2; E2 NW4     |
| 171500125-F  | MALEMUDE, BENJAMIN             | SUNFLOWER NATURAL GAS CO INC.  | 09/21/1949 | KS         | SEWARD | 85     | 354  | 32S | 33W | 30  | LOT 1; LOT 2; E2 NW4     |
| 171500125-G  | MAHONEY, ALVIN, ET UX          | SUNFLOWER NATURAL GAS CO INC.  | 01/03/1949 | KS         | SEWARD | 85     | 291  | 32S | 33W | 30  | LOT 1; LOT 2; E2 NW4     |
| 171500055-00 | CORRIGAN, VIOLA, ET AL         | FRED C KOCH                    | 03/02/1944 | KS         | SEWARD | 1      | 580  | 32S | 33W | 31  | ALL OF SECTION 31        |
| 171500075-00 | FISCHER, RUTH F., ET VIR       | FRED C KOCH                    | 05/15/1944 | KS         | SEWARD | 64     | 519  | 32S | 33W | 32  | ALL OF SECTION 32        |
| 171500093-00 | BERG, HENRY ESTATE             | CITIES SERVICE OIL COMPANY     | 04/26/1943 | KS         | SEWARD | 47     | 320  | 32S | 34W | 25  | NE4 NE4                  |
| 171500127-A  | MILLER, G. R., ET UX           | PANHANDLE EASTERN PIPE LINE CO | 08/02/1948 | KS         | SEWARD | 85     | 247  | 32S | 34W | 25  | SE4 NE4; NE4 SE4; S2 SE4 |
| 171500127-00 | MILLER, HARRY C.               | SUNFLOWER NATURAL GAS CO INC.  | 05/26/1948 | KS         | SEWARD | 85     | 165  | 32S | 34W | 25  | SE4 NE4; NE4 SE4; S2 SE4 |
| 171500131-00 | KSBLM-011124                   | CITIES SERVICE OIL COMPANY     | 02/01/1947 | KS         | SEWARD | 106    | 54   | 32S | 34W | 25  | W2 NE4; E2 NW4; NW4 SE4  |
| 171500094-00 | HITCH, HENRY C., ET UX         | CITIES SERVICE OIL COMPANY     | 09/14/1943 | KS         | SEWARD | 1      | 485  | 32S | 34W | 25  | SW4; W2 NW4              |
| 171500549-A  | DUTTON, ROSE D., ET VIR        | CABOT PETROLEUM CORPORATION    | 04/17/1990 | KS         | SEWARD | 415    | 34   | 32S | 34W | 36  | SW4                      |
| 171500549-B  | MORGAN, RALPH H., ET UX        | CABOT PETROLEUM CORPORATION    | 04/17/1990 | KS         | SEWARD | 415    | 36   | 32S | 34W | 36  | SW4                      |
| 171500549-C  | COOPER, RUTH E MORGAN          | CABOT PETROLEUM CORPORATION    | 04/17/1990 | KS         | SEWARD | 415    | 38   | 32S | 34W | 36  | SW4                      |

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| 171500549-D  | WHITEKER, JOANNA P., ET VIR | CABOT PETROLEUM CORPORATION    | 04/17/1990 | KS         | SEWARD | 415    | 40   | 32S | 34W | 36  | SW4         |
| 171500549-E  | PRAT, SYLVIA MORGAN         | CABOT PETROLEUM CORPORATION    | 04/11/1990 | KS         | SEWARD | 415    | 42   | 32S | 34W | 36  | SW4         |
| 171500549-F  | LEWIS, ROBERT W.            | CABOT PETROLEUM CORPORATION    | 04/11/1990 | KS         | SEWARD | 415    | 44   | 32S | 34W | 36  | SW4         |
| 171500549-G  | MORGAN, FRANCIS WAYNE       | CABOT PETROLEUM CORPORATION    | 04/11/1990 | KS         | SEWARD | 415    | 46   | 32S | 34W | 36  | SW4         |
| 171500549-H  | BALLINGER, NANCY L. ET VIR  | CABOT PETROLEUM CORPORATION    | 04/11/1990 | KS         | SEWARD | 415    | 48   | 32S | 34W | 36  | SW4         |
| 171500549-I  | SHAW, CONNIE MORGAN         | CABOT PETROLEUM CORPORATION    | 04/11/1990 | KS         | SEWARD | 415    | 50   | 32S | 34W | 36  | SW4         |
| 171500549-J  | HAYNES, LINDA MORGAN        | CABOT PETROLEUM CORPORATION    | 04/11/1990 | KS         | SEWARD | 415    | 52   | 32S | 34W | 36  | SW4         |
| 171500549-K  | STALEY, LEOIA               | CABOT PETROLEUM CORPORATION    | 04/11/1990 | KS         | SEWARD | 415    | 54   | 32S | 34W | 36  | SW4         |
| 171500549-L  | MORGAN, HARLEY W. ET UX     | CABOT PETROLEUM CORPORATION    | 04/11/1990 | KS         | SEWARD | 415    | 56   | 32S | 34W | 36  | SW4         |
| 171500549-M  | DAEMI, KIMBERLY MORGAN      | CABOT PETROLEUM CORPORATION    | 04/11/1990 | KS         | SEWARD | 415    | 58   | 32S | 34W | 36  | SW4         |
| 171500549-N  | MORGAN, STEPHEN             | CABOT PETROLEUM CORPORATION    | 04/11/1990 | KS         | SEWARD | 415    | 60   | 32S | 34W | 36  | SW4         |
| 171500549-O  | MORGAN, ELWOOD G.           | CABOT PETROLEUM CORPORATION    | 04/17/1990 | KS         | SEWARD | 415    | 62   | 32S | 34W | 36  | SW4         |
| 171500549-P  | LEWIS, CAROL                | CABOT PETROLEUM CORPORATION    | 04/11/1990 | KS         | SEWARD | 415    | 64   | 32S | 34W | 36  | SW4         |
| 171500549-Q  | MORGAN, DEAN, ET UX         | CABOT PETROLEUM CORPORATION    | 02/26/1991 | KS         | SEWARD | 419    | 744  | 32S | 34W | 36  | SW4         |
| 171500549-R  | MORGAN, CHARLES             | CABOT PETROLEUM CORPORATION    | 02/26/1991 | KS         | SEWARD | 420    | 220  | 32S | 34W | 36  | SW4         |
| 171500116-00 | BAUGHMAN, JOHN W., ET UX    | PANHANDLE EASTERN PIPE LINE CO | 12/04/1946 | KS         | SEWARD | 74     | 593  | 32S | 34W | 36  | NW4         |
| 171500059-00 | JOHN W. BAUGHMAN ET UX      | FRED C KOCH                    | 03/01/1944 | KS         | SEWARD | 1      | 576  | 32S | 34W | 36  | NE4         |
| 171500054-00 | CORRIGAN, VIOLA, ET AL      | FRED C KOCH                    | 03/02/1944 | KS         | SEWARD | 1      | 587  | 32S | 34W | 36  | SE4         |
| 171500103-00 | ONION, J. W., ET AL         | BEN F BRACK                    | 02/10/1945 | KS         | SEWARD | 73     | 453  | 33S | 34W | 1   | NW4         |
| 171500092-00 | LEE, MARY G.                | SUNFLOWER NATURAL GAS CO INC.  | 09/27/1947 | KS         | SEWARD | 74     | 633  | 33S | 34W | 1   | NE4         |
| 171500111-00 | COOPER, E. D., ET UX        | JOE E DENHAM                   | 09/11/1944 | KS         | SEWARD | 69     | 134  | 33S | 33W | 6   | NE4         |

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| 171500112-00 | JERMAN, B. F., ET UX            | JOE E DENHAM                   | 08/05/1944 | KS         | SEWARD | 69     | 89   | 33S | 33W | 6   | NW4             |
| 171500112-A  | STATE LIFE INSURANCE COMPANY    | JOE E DENHAM                   | 09/01/1944 | KS         | SEWARD | 69     | 142  | 33S | 33W | 6   | N2 NW4          |
| 171500076-00 | FISCHER, RUTH F., ET VIR        | FRED C KOCH                    | 05/15/1944 | KS         | SEWARD | 64     | 517  | 33S | 33W | 5   | NE4             |
| 171500076-A  | FEDERAL FARM MORTGAGE CORP.     | FRED C KOCH                    | 05/15/1944 | KS         | SEWARD | 64     | 521  | 33S | 33W | 5   | NE4             |
| 171500122-00 | BRYANT, H. C., ET UX            | JOE E DENHAM                   | 08/19/1944 | KS         | SEWARD | 69     | 131  | 33S | 33W | 5   | S2; NW4         |
| 171500122-A  | FEDERAL LAND BANK OF WICHITA    | JOE E DENHAM                   | 11/03/1944 | KS         | SEWARD | 73     | 6    | 33S | 33W | 5   | S2              |
| 171500122-B  | FEDERAL LAND BANK OF WICHITA    | JOE E DENHAM                   | 11/03/1944 | KS         | SEWARD | 73     | 7    | 33S | 33W | 5   | NW4             |
| 171500122-A  | FEDERAL LAND BANK OF WICHITA    | JOE E DENHAM                   | 11/03/1944 | KS         | SEWARD | 73     | 6    | 33S | 33W | 8   | N2              |
| 171500122-00 | BRYANT, H. C., ET UX            | JOE E DENHAM                   | 08/19/1944 | KS         | SEWARD | 69     | 131  | 33S | 33W | 8   | N2              |
| 171500106-00 | THE ELMO LODGE OF PERFECTION    | JOE E DENHAM                   | 11/28/1944 | KS         | SEWARD | 69     | 429  | 33S | 33W | 8   | SE4             |
| 171500108-00 | STATES, GEORGE E., ET AL        | JOE E DENHAM                   | 08/07/1944 | KS         | SEWARD | 69     | 85   | 33S | 33W | 8   | SW4             |
| 171500104-00 | ROBINSON, NINA, ET AL.          | BEN F BRACK                    | 12/15/1944 | KS         | SEWARD | 69     | 544  | 33S | 33W | 6   | SE4             |
| 171500114-00 | HARRISON, MARGARET MCCUE ET VIR | JOE E DENHAM                   | 09/02/1944 | KS         | SEWARD | 69     | 132  | 33S | 33W | 7   | NW4             |
| 171500115-00 | MEANEY, NELL                    | JOE E DENHAM                   | 09/30/1944 | KS         | SEWARD | 69     | 143  | 33S | 33W | 7   | SW4             |
| 171500113-00 | COOPER, E. D., ET UX            | JOE E DENHAM                   | 09/11/1944 | KS         | SEWARD | 69     | 135  | 33S | 33W | 7   | SE4             |
| 171500103-00 | ONION, J. W., ET AL             | BEN F BRACK                    | 02/10/1945 | KS         | SEWARD | 73     | 453  | 33S | 34W | 1   | SW4             |
| 171500129-00 | VICKERS, W. H., ET UX           | THE VICKERS PETROLEUM CO OF D  | 12/27/1940 | KS         | SEWARD | 34     | 659  | 33S | 34W | 12  | NW4             |
| 171500064-00 | E.P. RUSTMAN, ET UX             | FRED C KOCH                    | 02/26/1944 | KS         | SEWARD | 1      | 591  | 33S | 34W | 12  | N2 SE4; S2 SE4  |
| 171500060-00 | BAUGHMAN, JOHN W., ET UX        | FRED C KOCH                    | 03/01/1944 | KS         | SEWARD | 1      | 577  | 33S | 34W | 12  | SW4             |
| 171500071-00 | MC GEE, H.A., ET AL             | FRED C KOCH                    | 02/29/1944 | KS         | SEWARD | 1      | 607  | 33S | 34W | 11  | SE4; NE4        |
| 171500084-00 | CARPENTER, E. GAIL, ET UX       | FRED C KOCH                    | 06/12/1944 | KS         | SEWARD | 69     | 208  | 33S | 34W | 11  | NW4             |
| 171500084-A  | CITIES SERVICE OIL COMPANY      | PANHANDLE EASTERN PIPE LINE CO | 04/15/1947 | KS         | SEWARD | 74     | 498  | 33S | 34W | 11  | NW4             |
| 171500102-00 | BARNETT, MARY, ET AL            | BEN F BRACK                    | 05/29/1945 | KS         | SEWARD | 75     | 204  | 33S | 34W | 11  | N2 SW4; SE4 SW4 |
| 171500081-00 | JONES, HAZIL LUCILLE, ET VIR    | FRED C KOCH                    | 04/03/1944 | KS         | SEWARD | 1      | 620  | 33S | 34W | 11  | SW4 SW4         |
| 171500098-00 | HARRYMAN, HARRY B., ET UX       | CITIES SERVICE OIL COMPANY     | 05/10/1943 | KS         | SEWARD | 47     | 560  | 33S | 34W | 14  | NE4             |



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| 171500097-00 | MADDOX, LORENE, ET VIR         | CITIES SERVICE OIL COMPANY    | 05/19/1943 | KS         | SEWARD | 47     | 333  | 33S | 34W | 14  | SE4                        |
| 171500100-00 | COOPER, E. D., ET UX           | CITIES SERVICE OIL COMPANY    | 04/17/1943 | KS         | SEWARD | 47     | 538  | 33S | 34W | 14  | SW4; W2NW;<br>SE4; NE4     |
| 171500061-00 | CENTRAL LIFE ASSURANCE SOCIETY | FRED C KOCH                   | 02/23/1944 | KS         | SEWARD | 1      | 579  | 33S | 34W | 13  | SE4; NE4                   |
| 171500072-00 | KOCH, FRED C ET UX             | WOOD RIVER OIL & REFINING CO  | 02/11/1947 | KS         | SEWARD | 73     | 550  | 33S | 34W | 13  | SW4; NW4                   |
| 171500088-00 | FREEMAN, HOMER J., ET AL       | GUY S SPEAKMAN                | 06/19/1945 | KS         | SEWARD | 75     | 185  | 33S | 33W | 18  | NE4                        |
| 171500080-00 | THE FEDERAL FARM MORTGAGE CORP | FRED C KOCH                   | 04/24/1944 | KS         | SEWARD | 1      | 612  | 33S | 33W | 18  | NW4                        |
| 171500089-00 | SPEAKMAN, GUY S. ET UX         | WOOD RIVER OIL & REFINING CO  | 04/13/1946 | KS         | SEWARD | 75     | 263  | 33S | 33W | 18  | SW4                        |
| 171500091-00 | THOMPSON, ELIZABETH, ET AL     | JOE E DENHAM                  | 08/04/1944 | KS         | SEWARD | 69     | 141  | 33S | 33W | 18  | SE4                        |
| 171500124-00 | BRILL, ELIZABETH, ET AL        | SUNFLOWER NATURAL GAS CO INC. | 06/03/1948 | KS         | SEWARD | 85     | 191  | 33S | 33W | 17  | NE                         |
| 171500020-00 | BRILL, ELIZABETH               | SUNFLOWER NATURAL GAS CO INC. | 06/03/1948 | KS         | SEWARD | 85     | 259  | 33S | 33W | 17  | NW4                        |
| 171500020-A  | LYNCH, L. J., ET UX            | CABOT CARBON COMPANY          | 09/22/1950 | KS         | SEWARD | 102    | 374  | 33S | 33W | 17  | NW4                        |
| 171500023-00 | GRIFFITH, W. V., ET UX         | J E O'DONNELL                 | 05/06/1944 | KS         | SEWARD | 1      | 622  | 33S | 33W | 17  | SW4                        |
| 171500126-00 | THOMPSON, ELIZABETH, ET AL     | SUNFLOWER NATURAL GAS CO INC. | 02/15/1949 | KS         | SEWARD | 85     | 292  | 33S | 33W | 17  | SE4                        |
| 171500126-A  | LYNCH, CLETON L.               | CABOT CARBON COMPANY          | 05/10/1951 | KS         | SEWARD | 106    | 590  | 33S | 33W | 17  | SE4                        |
| 171500105-00 | SALLEY, SARA, ET VIR           | JOE E DENHAM                  | 10/30/1944 | KS         | SEWARD | 69     | 165  | 33S | 33W | 19  | E2                         |
| 171500095-00 | SALLEY, SARA, ET VIR           | SUNFLOWER NATURAL GAS CO INC. | 11/20/1947 | KS         | SEWARD | 74     | 638  | 33S | 33W | 19  | E2W2                       |
| 171500118-00 | U G (GRANT) BLACK ESTATE       | BEN F BRACK                   | 11/09/1945 | KS         | SEWARD | 75     | 240  | 33S | 33W | 19  | LOT 1; LOT 2; LOT 3; LOT 4 |
| 171500065-00 | THE FEDERAL FARM MORTGAGE CORP | FRED C KOCH                   | 03/23/1944 | KS         | SEWARD | 1      | 610  | 33S | 34W | 24  | NE4; SE4                   |
| 171500022-00 | CLAYBAUGH, C. W., ET UX        | J E O'DONNELL                 | 05/11/1944 | KS         | SEWARD | 69     | 1    | 33S | 34W | 24  | NW4                        |
| 171500070-00 | BLAIR, RUTH F., ET VIR         | FRED C KOCH                   | 02/26/1944 | KS         | SEWARD | 1      | 606  | 33S | 34W | 24  | SW4                        |
| 171500083-00 | SCHOONOVER, JOSEPH J., ET UX   | FRED C KOCH                   | 05/06/1944 | KS         | SEWARD | 69     | 2    | 33S | 34W | 25  | NE4; NW4                   |
| 171500051-00 | BAINUM, JAMES S.               | FRED C KOCH                   | 02/24/1944 | KS         | SEWARD | 1      | 568  | 33S | 34W | 25  | SW4; SE4                   |

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| 171500522-00 | MARCH, EMMA G., ET VIR    | VEEDER SUPPLY AND DEVELOPMENT CO | 08/24/1950 | KS         | SEWARD | 102    | 564  | 33S | 33W | 30  | NE4         |
| 171500018-00 | LYNCH, L. J., ET UX       | CABOT CARBON COMPANY             | 09/22/1950 | KS         | SEWARD | 102    | 379  | 33S | 33W | 30  | NW4         |
| 171500090-00 | DAVIS, HARVEY O, ET UX    | WOOD RIVER OIL & REFINING CO     | 05/28/1946 | KS         | SEWARD | 75     | 270  | 33S | 33W | 30  | SW4         |
| 171500096-00 | WATSON, RAY, ET UX        | PANHANDLE EASTERN PIPE LINE CO   | 11/09/1944 | KS         | SEWARD | 69     | 199  | 33S | 33W | 30  | SE4         |
| 171500019-00 | LYNCH, L.J., ET UX        | CABOT CARBON COMPANY             | 09/22/1950 | KS         | SEWARD | 102    | 373  | 33S | 33W | 31  | NE4         |
| 171500014-00 | LYNCH, PEARL M., ET VIR   | CABOT CARBON COMPANY             | 09/22/1950 | KS         | SEWARD | 102    | 377  | 33S | 33W | 31  | W2 W2       |
| 171500079-00 | MOORE, IL A., ET UX       | BEN F BRACK                      | 05/10/1945 | KS         | SEWARD | 75     | 203  | 33S | 34W | 31  | NE NW       |
| 171500119-00 | ALLARD, MAUDE ESTELLA     | BEN F BRACK                      | 05/10/1945 | KS         | SEWARD | 75     | 206  | 33S | 33W | 31  | SE NW       |
| 171500016-00 | LYNCH, L.J., ET AL        | CABOT CARBON COMPANY             | 09/22/1950 | KS         | SEWARD | 102    | 376  | 33S | 33W | 31  | E2 SW       |
| 171500120-00 | SALLEY, J.H., ET UX       | BEN F BRACK                      | 04/18/1946 | KS         | SEWARD | 75     | 237  | 33S | 33W | 31  | SE          |
| 171500120-A  | FSK, EZRA F., ET UX       | BEN F BRACK                      | 04/18/1946 | KS         | SEWARD | 75     | 238  | 33S | 33W | 31  | SE          |
| 171500015-00 | LYNCH, CLEFTON L.         | CABOT CARBON COMPANY             | 09/22/1950 | KS         | SEWARD | 102    | 378  | 33S | 34W | 36  | NE          |
| 171500068-00 | SHARP, ARTHUR E., ET UX   | FRED C KOCH                      | 02/26/1944 | KS         | SEWARD | 1      | 595  | 33S | 34W | 36  | NW4         |
| 171500130-00 | COX, L. F., ET UX         | SUNFLOWER NATURAL GAS CO INC.    | 04/01/1950 | KS         | SEWARD | 85     | 560  | 33S | 34W | 36  | SW          |
| 171500130-A  | BROWN, ESTELLE, ET VIR    | SUNFLOWER NATURAL GAS CO INC.    | 04/01/1950 | KS         | SEWARD | 85     | 559  | 33S | 34W | 36  | SW          |
| 171500130-B  | SKAER, E. JUNE            | SUNFLOWER NATURAL GAS CO INC.    | 04/01/1950 | KS         | SEWARD | 85     | 561  | 33S | 34W | 36  | SW          |
| 171500130-C  | COLLIER, BERTINIA, ET VIR | SUNFLOWER NATURAL GAS CO INC.    | 04/01/1950 | KS         | SEWARD | 85     | 562  | 33S | 34W | 36  | SW          |
| 171500130-D  | COX, J. H., ET UX         | SUNFLOWER NATURAL GAS CO INC.    | 04/01/1950 | KS         | SEWARD | 85     | 563  | 33S | 34W | 36  | SW          |
| 171500062-00 | KELLY, MAUDE              | FRED C KOCH                      | 03/04/1944 | KS         | SEWARD | 1      | 575  | 33S | 34W | 36  | SE4         |
| 171500067-00 | ARTHUR E. SHARP, ET UX    | FRED C KOCH                      | 02/26/1944 | KS         | SEWARD | 1      | 593  | 33S | 34W | 35  | NE4         |
| 171500101-00 | COOK, CHARLES, ET UX      | CITIES SERVICE OIL COMPANY       | 04/23/1943 | KS         | SEWARD | 47     | 568  | 33S | 34W | 35  | W2          |
| 171500021-00 | HARREL, W. J., ET UX      | GUY S SPEAKMAN                   | 09/12/1950 | KS         | SEWARD | 102    | 471  | 33S | 34W | 35  | SE4         |
| 171500044-00 | KEATING, ARTHUR H., ET AL | FRED C KOCH                      | 06/10/1943 | KS         | SEWARD | 47     | 314  | 34S | 34W | 2   | NE4, SE4    |

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| 171500099-00 | KEATING, A. H., ET AL.         | CITIF'S SERVICE OIL COMPANY   | 04/24/1943 | KS         | SEWARD | 47     | 553  | 34S | 34W | 2   | NW4; SW4             |
| 171500052-00 | KELLY, MAUDE R.                | FRED C KOCH                   | 02/29/1944 | KS         | SEWARD | 1      | 571  | 34S | 34W | 1   | NE4                  |
| 171500509-00 | ENGEL, FRED A., ET UX          | O R REED                      | 04/04/1947 | KS         | SEWARD | 74     | 606  | 34S | 34W | 1   | NW                   |
| 171500053-00 | JOHN T. HACKER ET UX           | FRED C KOCH                   | 02/23/1944 | KS         | SEWARD | 1      | 573  | 34S | 34W | 1   | SW4; SE4             |
| 171500086-00 | METCALF, KENNETH, ET AL.       | FRED C KOCH                   | 06/19/1944 | KS         | SEWARD | 69     | 10   | 34S | 33W | 7   | NE4, NW4; SW4; SE4   |
| 171500085-00 | SHORB, EZRA, ET UX             | FRED C KOCH                   | 06/12/1944 | KS         | SEWARD | 69     | 25   | 34S | 34W | 12  | SE4; NE4             |
| 171500509-00 | ENGEL, FRED A., ET UX          | O R REED                      | 04/04/1947 | KS         | SEWARD | 74     | 606  | 34S | 34W | 12  | W2                   |
| 171500045-00 | ADAMSON, CLEO, ET AL.          | FRED C KOCH                   | 06/09/1943 | KS         | SEWARD | 47     | 571  | 34S | 34W | 11  | NE4; NW4; SW4; SE4   |
| 171500058-00 | DON F. PRIEFERT, ET UX         | FRANK PARKES                  | 09/23/1942 | KS         | SEWARD | 64     | 272  | 34S | 34W | 9   | NE4                  |
| 171500048-00 | HEATH, RALPH M., ET UX         | FRED C KOCH                   | 02/10/1944 | KS         | SEWARD | 1      | 497  | 34S | 34W | 9   | W2                   |
| 171500057-00 | C.M. RATCLIFF, ET UX           | FRANK PARKES                  | 10/02/1942 | KS         | SEWARD | 64     | 307  | 34S | 34W | 9   | SE4                  |
| 171500048-00 | HEATH, RALPH M., ET UX         | FRED C KOCH                   | 02/10/1944 | KS         | SEWARD | 1      | 497  | 34S | 34W | 8   | S2; NF4              |
| 171500056-00 | TILLIE ALMEDA SCOTT            | FRANK PARKES                  | 03/05/1942 | KS         | SEWARD | 64     | 141  | 34S | 34W | 8   | NW4                  |
| 171500046-00 | KEATING, ARTHUR H., ET AL.     | FRED C KOCH                   | 06/10/1943 | KS         | SEWARD | 47     | 312  | 34S | 34W | 14  | NW4; NE4             |
| 171500047-00 | BLOOM, WILLIS E., ET UX        | FRED C KOCH                   | 06/09/1943 | KS         | SEWARD | 47     | 313  | 34S | 34W | 14  | SW4; SE4             |
| 171500087-00 | LORD, ESTHER A. ET AL.         | FRED C KOCH                   | 05/22/1944 | KS         | SEWARD | 69     | 8    | 34S | 34W | 13  | NE4; NW4             |
| 171500063-00 | WILSON, W. M., ET UX           | FRED C KOCH                   | 03/04/1944 | KS         | SEWARD | 1      | 581  | 34S | 34W | 13  | SE4; SW4             |
| 171500050-00 | STEVENSON, ANNIE E., ET AL.    | FRED C KOCH                   | 02/24/1944 | KS         | SEWARD | 1      | 569  | 34S | 34W | 23  | NE4                  |
| 171500082-00 | GASAWAY, MYRTLE, ET AL.        | FRED C KOCH                   | 03/06/1944 | KS         | SEWARD | 69     | 13   | 34S | 34W | 23  | NW4; SW4; SE4        |
| 171500002-00 | MASSONI, F. H., ET AL.         | GUY S SPEAKMAN                | 09/02/1950 | KS         | SEWARD | 102    | 360  | 33S | 31W | 5   | LOT 3; LOT 4; S2 NW4 |
| 171500002-00 | MASSONI, F. H., ET AL.         | GUY S SPEAKMAN                | 09/02/1950 | KS         | SEWARD | 102    | 360  | 33S | 31W | 6   | SE4                  |
| 171500004-00 | MASSONI, F. H., ET AL.         | GUY S SPEAKMAN                | 09/02/1950 | KS         | SEWARD | 102    | 358  | 33S | 31W | 6   | N2                   |
| 171500013-00 | OLDS, H. L., ET UX             | GUY S SPEAKMAN                | 09/11/1950 | KS         | SEWARD | 102    | 372  | 33S | 31W | 6   | SW4                  |
| 171500548-00 | HEADRICK, RAYMOND, ET UX       | CABOT PETROLEUM CORPORATION   | 08/02/1990 | KS         | SEWARD | 413    | 570  | 33S | 31W | 8   | NW                   |
| 171500553-00 | TEXACO EXPLORATION & PROD. INC | CABOT OIL & GAS CORPORATION   | 10/14/1991 | KS         | SEWARD | 427    | 605  | 33S | 31W | 8   | SW4                  |
| 171500553-B  | MCVEY, FANNIE L.               | NELSON B ESCUE                | 08/01/1972 | KS         | SEWARD | 270    | 277  | 33S | 31W | 8   | SW4                  |
| 171500359-00 | HANDY, A M. ET UX              | THE ATLANTIC REFINING COMPANY | 12/02/1955 | KS         | SEWARD | 141    | 54   | 33S | 31W | 29  | NE4                  |
| 171500357-00 | DAVIES, ROBERT, ET AL          | GULF OIL CORPORATION          | 10/10/1960 | KS         | SEWARD | 190    | 209  | 33S | 31W | 29  | SE4                  |
| 171500008-00 | MASSONI, FLOYD H., ET UX       | CABOT CARBON COMPANY          | 08/16/1960 | KS         | SEWARD | 186    | 67   | 33S | 31W | 29  | E2W2                 |

**EXHIBIT A**  
**LEASES**

| Lease Code   | Lessor Name                | Lessee Name                   | Lease Date | State Code | County | Volume | Page | TWN | RNG | SEC | Description         |
|--------------|----------------------------|-------------------------------|------------|------------|--------|--------|------|-----|-----|-----|---------------------|
| 171500358-00 | DAVIES, ROBERT, ET UX      | E H ADAIR                     | 10/30/1956 | KS         | SEWARD | 159    | 117  | 33S | 31W | 29  | W2W2                |
| 171500008-00 | MASSONI, FLOYD H., ET UX   | CABOT CARBON COMPANY          | 08/16/1960 | KS         | SEWARD | 186    | 67   | 33S | 31W | 32  | NE4 NW4;<br>NW4 NE4 |
| 171500128-00 | WINCHELL, GEORGE R., ET UX | SUNFLOWER NATURAL GAS CO INC. | 06/28/1949 | KS         | SEWARD | 85     | 321  | 33S | 33W | 9   | NE                  |

| Deed Code    | Assignor             | Assignee                    | Deed Date  | State Code | County | Volume | Page | TWN | RNG | SEC | Description                 |
|--------------|----------------------|-----------------------------|------------|------------|--------|--------|------|-----|-----|-----|-----------------------------|
| 171500127-MI | MICHAEL L ROSS, INC. | CABOT OIL & GAS CORPORATION | 05/29/1991 | KS         | SEWARD | 424    | 893  | 32S | 34W | 25  | NE4 SE4; S2 SE4;<br>SE4 NE4 |
|              | MICHAEL L ROSS, INC. | CABOT OIL & GAS CORPORATION | 07/23/1991 | KS         | SEWARD | 424    | 1015 | 32S | 34W | 25  | NE4 SE4; S2 SE4;<br>SE4 NE4 |

# EXHIBIT A-1

## Wells and Units

Attached and made a part of that Purchase and Sale Agreement between Lime Rock Resources II-A, L.P., et al, as Seller  
and Edison Operating Company, LLC, as Purchaser, dated effective July 1, 2017

| PROP NUM     | LEASE                       | API        | COUNTY | STATE | WI       | NRI      | STR        |
|--------------|-----------------------------|------------|--------|-------|----------|----------|------------|
| OKCFINA00687 | SANTA FE # 1-7              | 1517521349 | SEWARD | KS    | 1.000000 | 0.812500 | 07-32s-33w |
| OKCFINA00460 | BOLES TRUST # 1-18          | 1517521271 | SEWARD | KS    | 1.000000 | 0.812500 | 18-32s-33w |
| OKCFINA00028 | JOHNSON # 1-17              | 1517500260 | SEWARD | KS    | 1.000000 | 0.875000 | 17-32s-33w |
| OKCFINA00415 | JOHNSON # 2-17 STL          | 1517521240 | SEWARD | KS    | 0.750000 | 0.656250 | 17-32s-33w |
| OKCFINA00449 | JOHNSON # 3-17              | 1517521255 | SEWARD | KS    | 1.000000 | 0.875000 | 17-32s-33w |
| OKCFINA00461 | JOHNSON # 4-17 M SWD        | 1517521291 | SEWARD | KS    | 1.000000 | 0.812500 | 17-32s-33w |
| OKCFINA00039 | MERCER # 1-20               | 1517500264 | SEWARD | KS    | 1.000000 | 0.750000 | 20-32s-33w |
| OKCFINA00032 | LEMERT # 1-21               | 1517500265 | SEWARD | KS    | 1.000000 | 0.750000 | 21-32s-33w |
| OKCFINA00420 | LEMERT # 3-22 (NW/SE/NW)    | 1517521272 | SEWARD | KS    | 1.000000 | 0.750000 | 22-32s-33w |
| F3FM1JKB31   | LEMERT BETTIE #1 & #2       | 1517520182 | SEWARD | KS    | 0.500000 | 0.406250 | 22-32s-33w |
| OKCFINA00470 | LEMERT # 3-27 (AKA 4-27)    | 1517521925 | SEWARD | KS    | 1.000000 | 0.750000 | 27-32s-33w |
| OKCFINA00033 | LEMERT # 2-28               | 1517500274 | SEWARD | KS    | 1.000000 | 0.750000 | 28-32s-33w |
| OKCFINA00281 | MERCER # 3-28               | 1517520945 | SEWARD | KS    | 1.000000 | 0.750000 | 28-32s-33w |
| OKCFINA00041 | NADEN # 1-29                | 1517500275 | SEWARD | KS    | 1.000000 | 0.875000 | 29-32s-33w |
| OKCFINA00035 | LUFT # 1-30                 | 1517500276 | SEWARD | KS    | 1.000000 | 0.875000 | 30-32s-33w |
| OKCFINA00469 | LUFT # 40-30 (CHASE)        | 1517521822 | SEWARD | KS    | 1.000000 | 0.875000 | 30-32s-33w |
| OKCFINA00026 | HITCH # 1-25                | 1517500310 | SEWARD | KS    | 1.000000 | 0.900000 | 25-32s-34w |
| OKCFINA00468 | HITCH # 3-25                | 1517521512 | SEWARD | KS    | 1.000000 | 0.900000 | 25-32s-34w |
| OKCFINA00015 | BAUGHMAN # 1-36             | 1517500321 | SEWARD | KS    | 0.750000 | 0.656250 | 36-32s-34w |
| OKCFINA00334 | BAUGHMAN # 2-36             | 1517521177 | SEWARD | KS    | 1.000000 | 0.856250 | 36-32s-34w |
| OKCFINA00020 | CORRIGAN # 1-31             | 1517500277 | SEWARD | KS    | 1.000000 | 0.875000 | 31-32s-33w |
| OKCFINA00279 | CORRIGAN # 2-31             | 1517520939 | SEWARD | KS    | 1.000000 | 0.875000 | 31-32s-33w |
| OKCFINA00021 | FISCHER # 1-32              | 1517500278 | SEWARD | KS    | 1.000000 | 0.875000 | 32-32s-33w |
| OKCFINA00376 | FISCHER # 2-32              | 1517521202 | SEWARD | KS    | 1.000000 | 0.875000 | 32-32s-33w |
| OKCFINA00330 | LEE # 2-1                   | 1517521156 | SEWARD | KS    | 0.850000 | 0.743750 | 01-33s-34w |
| OKCFINA00351 | LEE # 3-1                   | 1517521223 | SEWARD | KS    | 0.850000 | 0.743750 | 01-33s-34w |
| OKCFINA00027 | JERMAN # 1-6                | 1517500131 | SEWARD | KS    | 1.000000 | 0.875000 | 06-33s-33w |
| OKCFINA00414 | JERMAN # 20-6 (CHASE)       | 1517521826 | SEWARD | KS    | 1.000000 | 0.875000 | 06-33s-33w |
| OKCFINA00409 | BRYANT # 10-5 (CHASE)       | 1517521824 | SEWARD | KS    | 1.000000 | 0.875000 | 05-33s-33w |
| OKCFINA00017 | BRYANT # 1-5                | 1517500129 | SEWARD | KS    | 1.000000 | 0.875000 | 05-33s-33w |
| OKCFINA00206 | HARRELL # 1-5               | 1517500130 | SEWARD | KS    | 1.000000 | 0.875000 | 05-33s-33w |
| OKCFINA00739 | SANTA FE 'A' # 3            | 1517521417 | SEWARD | KS    | 0.250000 | 0.218750 | 09-33s-33w |
| OKCFINA00214 | WINCHELL # 1-9              | 1517500135 | SEWARD | KS    | 0.250000 | 0.218750 | 09-33s-33w |
| OKCFINA00303 | BRYANT, H. G. # 1A-8 CH     | 1517510017 | SEWARD | KS    | 1.000000 | 0.875000 | 08-33s-33w |
| OKCFINA00018 | BRYANT # 2-8                | 1517500134 | SEWARD | KS    | 1.000000 | 0.875000 | 08-33s-33w |
| JAFM9TAM26   | BRYANT 'B' # 3-8 M          | 1517521040 | SEWARD | KS    | 1.000000 | 0.787500 | 08-33s-33w |
| OKCFINA00024 | HARRISON # 1-7              | 1517500133 | SEWARD | KS    | 1.000000 | 0.875000 | 07-33s-33w |
| OKCFINA00412 | HARRISON # 2-7              | 1517521924 | SEWARD | KS    | 1.000000 | 0.875000 | 07-33s-33w |
| OKCFINA00049 | VICKERS # 1-12              | 1517500176 | SEWARD | KS    | 1.000000 | 0.875000 | 12-33s-34w |
| OKCFINA00335 | VICKERS # 2-12              | 1517521173 | SEWARD | KS    | 1.000000 | 0.875000 | 12-33s-34w |
| OKCFINA00038 | MC GEE # 1-11               | 1517500175 | SEWARD | KS    | 1.000000 | 0.875000 | 11-33s-34w |
| OKCFINA00377 | MC GEE # 2-11               | 1517521203 | SEWARD | KS    | 1.000000 | 0.875000 | 11-33s-34w |
| OKCFINA00037 | MADDOX # 1-14               | 1517500179 | SEWARD | KS    | 1.000000 | 0.875000 | 14-33s-34w |
| C3NG72CD1Z   | MADDOX # 40-14 (CHASE)      | 1517521833 | SEWARD | KS    | 1.000000 | 0.875000 | 14-33s-34w |
| OKCFINA00043 | REIMER # 1-13               | 1517500178 | SEWARD | KS    | 1.000000 | 0.875000 | 13-33s-34w |
| OKCFINA00766 | REIMER # 3-13               | 1517521923 | SEWARD | KS    | 1.000000 | 0.875000 | 13-33s-34w |
| OKCFINA00047 | SPEAKMAN # 1-18             | 1517500145 | SEWARD | KS    | 1.000000 | 0.875000 | 18-33s-33w |
| OKCFINA00421 | SPEAKMAN # 3-18 (AKA LYNCH) | 1517521922 | SEWARD | KS    | 1.000000 | 0.875000 | 18-33s-33w |
| OKCFINA00467 | BRILL # 10-17 (CHASE)       | 1517521823 | SEWARD | KS    | 1.000000 | 0.875000 | 17-33s-33w |
| OKCFINA00022 | GRIFFITH # 2-17             | 1517500144 | SEWARD | KS    | 1.000000 | 0.875000 | 17-33s-33w |
| OKCFINA00044 | SALLEY # 1-19               | 1517550387 | SEWARD | KS    | 1.000000 | 0.875000 | 19-33s-33w |
| OKCFINA00423 | SALLEY # 2-19               | 1517521254 | SEWARD | KS    | 1.000000 | 0.875000 | 19-33s-33w |
| OKCFINA00408 | BLAIR # 2-24                | 1517521511 | SEWARD | KS    | 1.000000 | 0.875000 | 24-33s-34w |

**EXHIBIT A-1****Wells and Units**

Attached and made a part of that Purchase and Sale Agreement between Linde Rock Resources II-A, L.P., et al, as Seller  
and Edison Operating Company, LLC, as Purchaser, dated effective July 1, 2017

| PROP NUM     | LEASE                                 | API        | COUNTY | STATE | WI       | NRI      | STR        |
|--------------|---------------------------------------|------------|--------|-------|----------|----------|------------|
| OKCFINA00016 | BLAIR, RUTH # 1-24                    | 1517500189 | SEWARD | KS    | 1.000000 | 0.875000 | 24-33s-34w |
| OKCFINA00045 | SCHOONOVER # 1-25                     | 1517500190 | SEWARD | KS    | 1.000000 | 0.875000 | 25-33s-34w |
| OKCFINA00036 | LYNCH # 1-30                          | 1517500159 | SEWARD | KS    | 0.781057 | 0.681322 | 30-33s-33w |
| OKCFINA00014 | ALLARD, MAUDE # 1-31                  | 1517500160 | SEWARD | KS    | 1.000000 | 0.875000 | 31-33s-33w |
| OKCFINA00407 | ALLARD # 2-31                         | 1517521920 | SEWARD | KS    | 1.000000 | 0.875000 | 31-33s-33w |
| OKCFINA00031 | KELLY # 1-36                          | 1517500201 | SEWARD | KS    | 1.000000 | 0.875000 | 36-33s-34w |
| OKCFINA00019 | COOK # 1-35                           | 1517500200 | SEWARD | KS    | 1.000000 | 0.875000 | 35-33s-34w |
| OKCFINA00714 | COOK # 3-35                           | 1517521481 | SEWARD | KS    | 0.523438 | 0.458008 | 35-33s-34w |
| OKCFINA00410 | COOK # 5-35 (AKA 1-35)                | 1517521930 | SEWARD | KS    | 1.000000 | 0.875000 | 35-33s-34w |
| OKCFINA00023 | HACKER, E. E. # 1-1                   | 1517550437 | SEWARD | KS    | 1.000000 | 0.875000 | 01-34s-34w |
| OKCFINA00204 | HACKER # 2-1                          | 1517520465 | SEWARD | KS    | 0.666667 | 0.567708 | 01-34s-34w |
| OKCFINA00029 | KEATING & STEPHENS # 1-2              | 1517500361 | SEWARD | KS    | 1.000000 | 0.875000 | 02-34s-34w |
| OKCFINA00207 | KEATING & STEPHENS # 3-2              | 1517510162 | SEWARD | KS    | 0.624800 | 0.546700 | 02-34s-34w |
| OKCFINA00679 | KEATING & STEPHENS # 4-2 M            | 1517521330 | SEWARD | KS    | 0.976610 | 0.815044 | 02-34s-34w |
| OKCFINA00680 | KEATING & STEPHENS # 5-2 M            | 1517521351 | SEWARD | KS    | 0.875220 | 0.734568 | 02-34s-34w |
| OKCFINA00715 | KEATING & STEPHENS # 6-2              | 1517521637 | SEWARD | KS    | 1.000000 | 0.875000 | 02-34s-34w |
| OKCFINA00884 | KEATING-STEPHENS A # 5                | 1517521747 | SEWARD | KS    | 0.437610 | 0.382925 | 02-34s-34w |
| OKCFINA00025 | HEATH # 1-8                           | 1517500367 | SEWARD | KS    | 1.000000 | 0.875000 | 08-34s-34w |
| OKCFINA00413 | HEATH # 2-8                           | 1517521251 | SEWARD | KS    | 1.000000 | 0.875000 | 08-34s-34w |
| OKCFINA00042 | PRIEFERT # 1-9                        | 1517500368 | SEWARD | KS    | 1.000000 | 0.875000 | 09-34s-34w |
| OKCFINA00422 | PRIEFERT # 2-9                        | 1517521508 | SEWARD | KS    | 1.000000 | 0.875000 | 09-34s-34w |
| OKCFINA00013 | ADAMSON # 1-11                        | 1517500370 | SEWARD | KS    | 1.000000 | 0.875000 | 11-34s-34w |
| OKCFINA00202 | ADAMSON #2-11                         | 1517500019 | SEWARD | KS    | 0.625000 | 0.546875 | 11-34s-34w |
| OKCFINA00203 | ADAMSON # 3-11                        | 1517520868 | SEWARD | KS    | 0.625000 | 0.546875 | 11-34s-34w |
| IAQJNTBMFX   | ADAMSON # 4-11 (MORROW)               | 1517521475 | SEWARD | KS    | 0.625000 | 0.546875 | 11-34s-34w |
| OKCFINA00789 | ADAMSON # 5-11                        | 1517521536 | SEWARD | KS    | 0.625000 | 0.546875 | 11-34s-34w |
| OKCFINA00418 | ADAMSON # 7-11                        | 1517521928 | SEWARD | KS    | 1.000000 | 0.875000 | 11-34s-34w |
| OKCFINA00885 | ADAMSON # A-5                         | 1517521753 | SEWARD | KS    | 0.312500 | 0.273438 | 11-34s-34w |
| OKCFINA00046 | SHORB # 1-12                          | 1517500371 | SEWARD | KS    | 1.000000 | 0.875000 | 12-34s-34w |
| OKCFINA00209 | SHORB # 2-12                          | 1517520794 | SEWARD | KS    | 0.988280 | 0.845215 | 12-34s-34w |
| I8FFOTRLO2   | FITZGERALD 3-12                       | 1517522088 | SEWARD | KS    | 0.988281 | 0.845215 | 12-34s-34w |
| OKCFINA00040 | METCALF # 1-7                         | 1517500330 | SEWARD | KS    | 1.000000 | 0.875000 | 07-34s-33w |
| OKCFINA00378 | METCALF # 2-7                         | 1517521191 | SEWARD | KS    | 1.000000 | 0.875000 | 07-34s-33w |
| OKCFINA00034 | LORD # 1-13                           | 1517500372 | SEWARD | KS    | 1.000000 | 0.875000 | 13-34s-34w |
| OKCFINA00417 | LORD # 2-13                           | 1517521919 | SEWARD | KS    | 1.000000 | 0.875000 | 13-34s-34w |
| OKCFINA00868 | KEATING "B-1" (ANADARKO)              | 1517521735 | SEWARD | KS    | 1.000000 | 0.875000 | 14-34s-34w |
| OKCFINA00030 | KEATING & STEPHENS # 2-14             | 1517500373 | SEWARD | KS    | 1.000000 | 0.875000 | 14-34s-34w |
| OKCFINA00048 | STEVESON # 1-23                       | 1517500383 | SEWARD | KS    | 1.000000 | 0.875000 | 23-34s-34w |
| OKCFINA00424 | STEVESON # 3-23 (AKA SCHOONOVER 2-25) | 1517521927 | SEWARD | KS    | 1.000000 | 0.875000 | 23-34s-34w |
| OKCFINA00503 | UNDERWOOD "A" # 3                     | 1517521346 | SEWARD | KS    | 0.125000 | 0.109375 | 23-34s-34w |
| OKCFINA00261 | UNDERWOOD "A" LEASE (1-23, 2-23)      | 1517520421 | SEWARD | KS    | 0.125000 | 0.109375 | 23-34s-34w |
| OKCFINA00210 | MASSONI # 2-6                         | 1517510022 | SEWARD | KS    | 1.000000 | 0.875000 | 06-33s-31w |
| OKCFINA00729 | MASSONI # 5-6 ORRI                    | 1517521393 | SEWARD | KS    | 0.000000 | 0.075000 | 06-33s-31w |
| OKCFINA00681 | MCVEY # 1-8 CH                        | 1517521298 | SEWARD | KS    | 1.000000 | 0.830078 | 08-33s-31w |
| OKCFINA00205 | HANDY # 1-29                          | 1517510020 | SEWARD | KS    | 1.000000 | 0.792969 | 29-33s-31w |

**Exhibit A-2**  
**Excluded Equipment**

NONE