| For KCC Use: |
|-----------------|
| Effective Date: |
| District # |
| SGA2 DVos DNo |

Kansas Corporation Commission Oil & Gas Conservation Division

Form C-1

March 2010

Form must be Typed

Form must be Signed

All blanks must be Filled

NOTICE OF INTENT TO DRILL

| 5 | On at Descriptions |
|---|---|
| Expected Spud Date: | Spot Description: Sec. Twp S. R Te W |
| | Sec Twp S. R E Wp S. R E Wp Feet from N / N / S. Line of Section |
| DPERATOR: License# | feet from E / W Line of Section |
| ddraes 1: | Is SECTION: Regular Irregular? |
| ddress 1:ddress 2: | |
| State: State: Zip: + | (Note: Locate well on the Section Plat on reverse side) |
| Contact Person: | County: |
| hone: | Field Name: |
| CONTRACTOR: License# | Is this a Prorated / Spaced Field? |
| lame: | Target Formation(s): |
| Well Drilled For: Well Class: Type Equipment: | Nearest Lease or unit boundary line (in footage): |
| | Ground Surface Elevation:feet MSL |
| Oil Enh Rec Infield Mud Rotary | Water well within one-quarter mile: |
| Gas Storage Pool Ext. Air Rotary | Public water supply well within one mile: |
| Disposal Wildcat Cable Seismic ;# of Holes Other | Depth to bottom of fresh water: |
| Seismic ;# of HolesOther Other: | Depth to bottom of usable water: |
| | Surface Pipe by Alternate: I III |
| If OWWO: old well information as follows: | Length of Surface Pipe Planned to be set: |
| Operator: | Length of Conductor Pipe (if any): |
| Well Name: | Projected Total Depth: |
| Original Completion Date: Original Total Depth: | Formation at Total Depth: |
| | Water Source for Drilling Operations: |
| irectional, Deviated or Horizontal wellbore? | Well Farm Pond Other: |
| Yes, true vertical depth: | DWR Permit #: |
| ottom Hole Location: | (Note: Apply for Permit with DWR) |
| CC DKT #: | Will Cores be taken? |
| | If Yes, proposed zone: |
| AFF | IDAVIT |
| he undersigned hereby affirms that the drilling, completion and eventual plu | |
| | adina of this well will comply with K.S.A. 55 et. sea. |
| | gging of this well will comply with K.S.A. 55 et. seq. |
| is agreed that the following minimum requirements will be met: | gging of this well will comply with K.S.A. 55 et. seq. |
| is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; | |
| is agreed that the following minimum requirements will be met: | drilling rig; |
| is agreed that the following minimum requirements will be met: Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on each | drilling rig; by circulating cement to the top; in all cases surface pipe shall be set |
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Signature of Operator or Agent:

Side Two

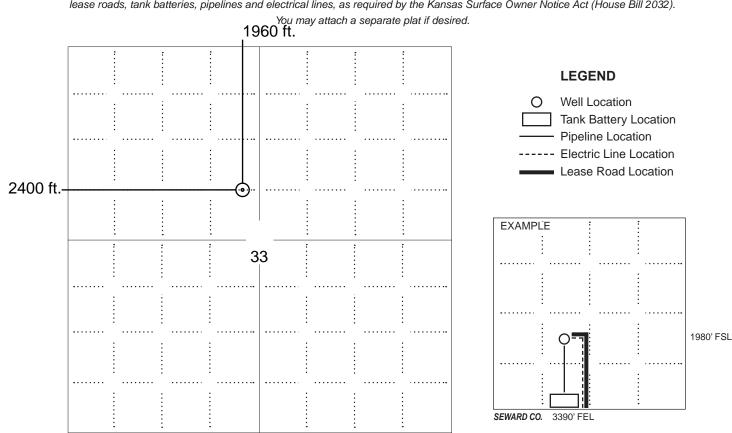
| For KCC Use ONLY | |
|------------------|---|
| API # 15 | _ |

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

| Operator: | Location of Well: County: | | | | |
|---------------------------------------|--|--|--|--|--|
| Lease: | feet from N / S Line of Section | | | | |
| Well Number: | feet from E / W Line of Section | | | | |
| Field: | SecTwpS. R E W | | | | |
| Number of Acres attributable to well: | Is Section: Regular or Irregular | | | | |
| | If Section is Irregular, locate well from nearest corner boundary. | | | | |
| | Section corner used: NE NW SE SW | | | | |
| | | | | | |
| PLA | PLAT | | | | |

Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032).



NOTE: In all cases locate the spot of the proposed drilling locaton.

In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

| Operator Name: | | | License Number: | | |
|--|------------------------|--------------------------------------|---|--|--|
| Operator Address: | | | | | |
| Contact Person: | | Phone Number: | | | |
| Lease Name & Well No.: | | | Pit Location (QQQQ): | | |
| Type of Pit: | Pit is: | | | | |
| Emergency Pit Burn Pit | Proposed | Existing | SecTwp R | | |
| Settling Pit Drilling Pit | If Existing, date cor | nstructed: | Feet from North / South Line of Section | | |
| Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) | Pit capacity: | (111) | Feet from East / West Line of Section | | |
| | | (bbls) | County | | |
| Is the pit located in a Sensitive Ground Water A | rea? Yes I | No | Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) | | |
| Is the bottom below ground level? Yes No | Artificial Liner? | lo | How is the pit lined if a plastic liner is not used? | | |
| Pit dimensions (all but working pits): | Length (fee | et) | Width (feet) N/A: Steel Pits | | |
| Depth fro | om ground level to dee | pest point: | (feet) No Pit | | |
| If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. | | | | | |
| Distance to nearest water well within one-mile of | of pit: | Depth to shallor Source of inforr | west fresh water feet. | | |
| feet Depth of water well | feet | measured | well owner electric log KDWR | | |
| Emergency, Settling and Burn Pits ONLY: | | Drilling, Worko | ver and Haul-Off Pits ONLY: | | |
| Producing Formation: | | Type of materia | al utilized in drilling/workover: | | |
| Number of producing wells on lease: | | Number of work | rking pits to be utilized: | | |
| Barrels of fluid produced daily: Abandon | | Abandonment p | Abandonment procedure: | | |
| Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must be a property or the pit? | | Drill pits must b | be closed within 365 days of spud date. | | |
| | - | | | | |
| Submitted Electronically | | | | | |
| KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS | | | | | |
| Date Received: Permit Numl | ber: | Permi | | | |

Kansas Corporation Commission Oil & Gas Conservation Division

Form KSONA-1
January 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 (C | athodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application) |
|---|---|
| OPERATOR: License # | Well Location: |
| Name: | SecTwpS. R East |
| Address 1: | County: |
| Address 2: | Lease Name: Well #: |
| City: State: Zip:+ | If filing a Form T-1 for multiple wells on a lease, enter the legal description of |
| Contact Person: | the lease below: |
| Phone: () Fax: () | |
| Email Address: | |
| Surface Owner Information: | |
| Name: | When filing a Form T-1 involving multiple surface owners, attach an additional |
| Address 1: | 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 |
| Address 2: | county, and in the real estate property tax records of the county treasurer. |
| City: State: Zip:+ | |
| If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathod the KCC with a plat showing the predicted locations of lease roads, tank are preliminary non-binding estimates. The locations may be entered on Select one of the following: | batteries, pipelines, and electrical lines. The locations shown on the plat |
| owner(s) of the land upon which the subject well is or will be lo | ct (House Bill 2032), I have provided the following to the surface cated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form eing filed is a Form C-1 or Form CB-1, the plat(s) required by this id email address. |
| KCC will be required to send this information to the surface own | knowledge that, because I have not provided this information, the ner(s). To mitigate the additional cost of the KCC performing this of the surface owner by filling out the top section of this form and CC, which is enclosed with this form. |
| If choosing the second option, submit payment of the \$30.00 handling to form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 | iee with this form. If the fee is not received with this form, the KSONA-1 will be returned. |
| Submitted Electronically | |

| For KCC Use ONLY | |
|------------------|--|
| API # 15 | |

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

| Operator: Ainsworth Operating Co. | Location of Well: County: Graham |
|--|--|
| Lease: Nelson | 1960feet from X N / S Line of Section |
| Well Number: 1 | 2400 feet from E / X W Line of Section |
| Field: tbd | Sec. 33 Twp. 6 S. R. 22 E X W |
| Field: dist | |
| Number of Acres attributable to well: | Is Section: Regular or Irregular |
| QTR/QTR/QTR of acreage: SE - NE - SE - NW | |
| / | If Section is Irregular, locate well from nearest corner boundary. |
| | Section corner used: NE NW SE SW |
| | |
| | |
| PLA | ΔT |
| Show location of the well. Show footage to the nearest lea | |
| the state of the s | ined by the Kanaga Surface Owner Nation Act (House Rill 2022) |
| lease roads, tank batteries, pipelines and electrical lines, as requi- You may attach a sep- 1960 ft. | arate plat if desired. |
| 196⊎ π. | |
| 11 | |
| N/ | LEGEND |
| | O Well Location |
| | O Well Location Tank Battery Location |
| | Pipeline Location |
| | : Electric Line Location |
| | Lease Road Location |
| 2400 # | Eease Noau Location |
| 2400 ft | |
| | EVANDIE |
| | EXAMPLE |
| 33 | |
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| | |
| // \ \ \ \ | |
| | |
| | 1980' FSL |
| | |
| | |
| \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | |
| | SEWARD CO. 3390' FEL |
| | : |
| NOTE: In all cases locate the spot of the proposed drilling loc | caton. |

In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

OIL AND GAS LEASE

264 232

David Carter Company

| 4744 | Cantambas | 20.40 |
|---|---|---|
| THIS AGREEMENT, Entered into this the | ay of <u>September</u> | 20 13, |
| between Jason E. Nelson and Melanie A. | Nelson, husband and wife | |
| 3450 300 th Avenue | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | *********** |
| Edmond, Kansas 67645-9110 | | hereinefter called lessor, |
| and Thomas Energy, Inc., 200 W. Douglas A | ve., Suite 220, Wichita, Kansas 67202 hereinafter | r called lessee, does witness: |
| covenants and agreements, hereinafter contained to be perhereby grant, lease, and let exclusively unto the lessee the unitize this lease or any part thereof with other oil and gas purpose of carrying on geological, geophysical and other of for, producing and saving all of the oil, gas, gas condensate other gases, found thereon, the exclusive right of injecting constructing roads, laying pipe lines, building tanks, storing convenient for the economical operation of said land along all of such substances, and the injection of water, brine, and | | by these presents does in, and with the right to inafter provided, for the ig, mining, and operating ituent vapors, and all ce strata, and for res thereon necessary or are of, and manufacture |
| said tract of land being situated in the County of | Graham State of Kansas , and de | escribed as follows: |

Township 6 South, Range 22 West

Section 33: NW/4 Section 33: N/2SW/4

| containing | 240 | acres. | more | or | less | |
|-------------------------------|-----|--------|--------|----|------|---|
| with a little in the interior | | | 111010 | 4, | 1000 | ٠ |

- 2. This lease shall remain in force for a term of three (3) years (called "primary term") and as long thereafter as oil, gas, casinghead gas, casinghead gasoline or any of the products covered by this lease is or can be produced.
- 3. The lessee shall deliver to lessor as royalty, free of cost, on the lease, or into the pipe line to which lessee may connect its wells the equal one-eighth (1/8th) part of all oil produced and saved from the leased premises, or at the lessee's option may pay to the lessor for such one-eighth (1/8th) royalty the market price at the wellhead for oil of like grade and gravity prevailing on the day such oil is run into the pipe line or into storage tanks.
- 4. The lessee shall pay to the lessor, as a royalty, one-eighth (1/8th) of the proceeds received by the lessee from the sale of gas, gas condensate, gas distillate, casinghead gas, gas used for the manufacture of gasoline or any other product, and all other gases, including their constituent parts, produced from the land herein leased. If such gas is not sold by the lessee, lessee may pay or tender annually at or before the end of each yearly period during which such gas is not sold, as a shut-in royalty, whether one or more wells, an amount equal to one dollar per net mineral acre, and while said shut in royalty is so paid or tendered, it will be considered under all provisions of this lease that gas is being produced in paying quantities. The first yearly period during which such gas is not sold shall begin on the date the first well is completed for production of gas.
 - 5. This lease is a paid-up-lease and may be maintained during the primary term without further payments or drilling operations.
- 6. In the event said lessor owns a less interest in the above described land than the entire and undivided fee simple estate therein then the royalties herein provided for shall be paid to said lessor only in the proportion which his interest bears to the whole and undivided fee; however, in the event the title to any interest in said land should revert to lessor, or his heirs, or his or their grantee, this lease shall cover such reversion.
- 7. The lessee shall have the right to use free of cost, gas, oil and water found on said land for its operations thereon, except water from existing wells of the lessor. When required by lessor, the lessee shall bury its pipe lines below plow depth and shall pay for damage caused by its operations to growing crops on said land. No well shall be drilled nearer than 200 feet to the house or barn now on said premises without written consent of the lessor. Lessee shall have the right at any time during, or after the expiration of this lease to remove all machinery, fixtures, houses, buildings and other structures placed on said premises, including the right to draw and remove all casing.
- 8. If the estate of either party hereto is assigned (and the privilege of assigning in whole or in part is expressly allowed), the covenants hereof shall extend to the heirs, devisees, executors, administrators, successors, and assigns, but no change or division in ownership of the land, or royalties, however accomplished, shall operate to enlarge the obligations or diminish the rights of lessee, and no change of ownership in the land or in the royalties or any sum due under this lease shall be binding on the lessee until it has been furnished with either the original recorded instrument of conveyance or a duly certified copy thereof, or a certified copy of the will of any deceased owner and of the probate thereof, or certified copy of the proceedings showing the appointment of andministrator for the estate of any deceased owner, whichever is appropriate, together with all original recorded instruments of conveyance or duly certified copies thereof necessary in showing a complete chain of title back to lessor of the full interest claimed, and all advance payments of rentals made hereunder before receipt of said documents shall be binding on any direct or indirect assignee, grantee, devisee, or administrator, executor, or heir of lessor.
- 9. If the leased premises are now or shall hereafter be owned in severalty or in separate tracts, the premises may nonetheless be developed and operated as one lease, and all royalties accruing hereunder shall be divided among and paid to such separate owners in the proportion that the acreage owned by each separate owner bears to the entire leased acreage. There shall be no obligation on the part of the lessee to offset wells on separate tracts into which the land covered by this lease may now or hereafter be divided by sale, devisee, descent or otherwise, or to furnish separate measuring or receiving tanks.
- 10. Lessor hereby warrants and agrees to defend the title to the land herein described and agrees that the lessee, at its option, may pay and discharge in whole or in part any taxes, mortgages, or other liens existing, levied, or assessed on or against the above

- 13. All provisions hereof, express or implied, shall be subject to all federal and state laws and the orders, rules, or regulations (and interpretations thereof) of all governmental agencies administering the same, and this lease shall not be in any way terminated wholly or partially nor shall the lessee be liable in damages for failure to comply with any of the express or implied provisions hereof if such failure accords with any such laws, orders, rules or regulations (or interpretations thereof). If lessee should be prevented during the last six months of the primary term hereof from drilling a well hereunder by the order of any constituted authority having jurisdiction thereover, the primary term of this lease shall continue until six months after said order is suspended.
- 14. Lessee, at its option, is hereby given the right and power to pool or combine into one or more units the land covered by this lease, or any portion thereof, with other land covered by another lease, or leases when, in lessee's judgment, it is necessary or advisable to do so in order to properly develop and operate said lease premises so as to promote the conservation of such minerals in and under said land, such pooling to be in a unit or units not exceeding 80 acres each in the event of an oil well, or into a unit or units not exceeding 640 acres each in the event of a gas and/or condensate or distillate well, plus a tolerance of ten percent (10%) to conform to Governmental Survey quarter sections. Lessee shall execute in writing and file for record in the county in which the land is situated an instrument identifying and describing the pooled acreage. The entire acreage so pooled into a unit or units shall be treated for all purposes, except the payment of royalties on production from the pooled unit, as if it were included in this lease. If production is found on any part of the pooled acreage it shall be treated as if production is had from this lease whether any well is located on the land covered by this lease or not. Any well drilled on any such unit shall be and constitute a well hereunder. In lieu of the royalties elsewhere herein specified lessor shall receive on production from the unit so pooled only such portion of the royalty stipulated herein as the amount of his net royalty interest therein on an acreage basis bears to the total mineral acreage so pooled in the particular unit involved:
- 15. This lease and all its terms, conditions, and stipulations shall extend to and be binding on all successors of said lessor and lessee.

IN WITNESS WHEREOF, we sign the day and year first above written.

Juan Enclos

| STATE OF KANSAS)ss. COUNTY OF GRAHAM) | ACKNOWLEDGMENT FOR INDIVIDUAL |
|--|---|
| This instrument was acknowledged to me by Jason E. Nelson, husband of Melanie A. Nelson | e on this 17th day of September , 2013, on. |
| My commission expires: 9-6-2015 NOTARY PUBLIC - State of Kansas STEPHEN C. SMITH My Appt. Exp. 9-6-2015 | Notary Public Stephen C. Smith |
| STATE OF KANSAS) SS. COUNTY OF GRAHAM) | ACKNOWLEDGMENT FOR INDIVIDUAL |

This instrument was acknowledged to me on this 17th day of September , 2013,

by Melanie A. Nelson, wife of Jason E. Nelson.

EXTENSION OF OIL AND GAS LEASE

WHEREAS, Alfred Ainsworth, Jr. Revocable Trust dated April 11, 2013 is the owner and holder of an oil and gas lease on the following described land in Graham County, State of Kansas:

Township 6 South, Range 22 West

Section 33: NW/4

STEPHEN C. SMITH My Appt. Exp. 9-6-201

Section 33: N/2SW/4

containing 240 acres, more or less, and recorded in Book 264 at Page 232, of the records of said County, and

WHEREAS, said lease expires in the absence of drilling operations on September 17, 2016 and the said owner and holder desires to have the term of said lease extended;

NOW, THEREFORE, the undersigned, Jason E. Nelson and Melanie A. Nelson, husband and wife for themselves, their heirs, executors, administrators and assigns, for and in consideration of One and more Dollars (\$1.00 & more), in hand paid, the receipt whereof is hereby acknowledged, does hereby agree that the said term of said lease shall be and is hereby extended, with the same tenor and effect as if such extended term had been originally expressed in such lease, for a period of three (3) years from the date of the said expiration thereof and as long thereafter as oil, gas, casinghead gas, casinghead gasoline or any of the products covered by said lease is or can be produced; subject, however, in all other respects, to the provisions and conditions of said lease or said lease as modified, if any modification thereof may have been heretofore executed.

IN WITNESS WHEREOF, this instrument is signed on this the 4th day of February, 2016.

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|-----------------------------|--|-----------------------------|---------------------|--|-----|
| | | | | | |
| STATE OF | KANSAS | | | | |
| COUNTY OF _ | GRAHAM |)) ss.ACKNO\) | WLEDGMENT FO | R INDIVIDUAL | |
| This ins Melanie A. Nels | strument was acknowledgen, husband and wife. | ged to me on this | 4th day of February | , 2016, by Jason E. Nelson and | 1 |
| My commission | | | | Notary Public | |

Stephen C. Smith

LL88-1 Form 88 (producers) Rev. 1-83 (Paid-up) Kans. – Okla. – Colo.

OIL AND GAS LEASE

C David Carter Company

| THIS AGREEMENT, Entered into this the 27th day of S | September 20 13 |
|--|---|
| between Phillip F. Stinemetz and Susan K. Stinemetz, husband an | nd wife |
| 2801 Y Road | *************************************** |
| Hill City, Kansas 67642 | hereinafter called lesson |
| and Thomas Energy, Inc., 200 W. Douglas Ave., Suite 220, Wichita, Ka | INSAS 67202 hereinafter called lessee, does witness. |
| 1. That lessor, for and in consideration of the sum of one (\$1.00) a covenants and agreements, hereinafter contained to be performed by the lessee, has this dereby grant, lease, and let exclusively unto the lessee the hereinafter described land, with unitize this lease or any part thereof with other oil and gas leases as to all or any part of the purpose of carrying on geological, geophysical and other exploratory work thereon, includ for, producing and saving all of the oil, gas, gas condensate, gas distillate, casinghead gaso other gases, found thereon, the exclusive right of injecting water, brine, and other fluids an constructing roads, laying pipe lines, building tanks, storing oil, building power stations, el convenient for the economical operation of said land alone or conjointly with neighboring all of such substances, and the injection of water, brine, and other substances into the substances raid tract of land being situated in the County of Graham State of | day granted, leased, and let and by these presents does any reversionary rights therein, and with the right to a le lands covered thereby as hereinafter provided, for the fing core drilling and the drilling, mining, and operating oline and their respective constituent vapors, and all and substances into the subsurface strata, and for electrical lines and other structures thereon necessary or lands, to produce, save, take care of, and manufacture surface strata, |

Township 6, Range 22 West Section 33: NE/4

| containing | 160 | acres. | more | or | less. |
|------------|-----|--------|--------|----|-------|
| | | _~~, | 111010 | 01 | 1000. |

- 2. This lease shall remain in force for a term of <u>three (3)</u> years (called "primary term") and as long thereafter as oil, gas, casinghead gas, casinghead gasoline or any of the products covered by this lease is or can be produced.
- 3. The lessee shall deliver to lessor as royalty, free of cost, on the lease, or into the pipe line to which lessee may connect its wells the equal one-eighth (1/8th) part of all oil produced and saved from the leased premises, or at the lessee's option may pay to the lessor for such one-eighth (1/8th) royalty the market price at the wellhead for oil of like grade and gravity prevailing on the day such oil is run into the pipe line or into storage tanks.
- 4. The lessee shall pay to the lessor, as a royalty, one-eighth (1/8th) of the proceeds received by the lessee from the sale of gas, gas condensate, gas distillate, casinghead gas, gas used for the manufacture of gasoline or any other product, and all other gases, including their constituent parts, produced from the land herein leased. If such gas is not sold by the lessee, lessee may pay or tender annually at or before the end of each yearly period during which such gas is not sold, as a shut-in royalty, whether one or more wells, an amount equal to one dollar per net mineral acre, and while said shut in royalty is so paid or tendered, it will be considered under all provisions of this lease that gas is being produced in paying quantities. The first yearly period during which such gas is not sold shall begin on the date the first well is completed for production of gas.
 - 5. This lease is a paid-up lease and may be maintained during the primary term without further payments or drilling operations.
- 6. In the event said lessor owns a less interest in the above described land than the entire and undivided fee simple estate therein then the royalties herein provided for shall be paid to said lessor only in the proportion which his interest bears to the whole and undivided fee; however, in the event the title to any interest in said land should revert to lessor, or his heirs, or his or their grantee, this lease shall cover such reversion.
- 7. The lessee shall have the right to use free of cost, gas, oil and water found on said land for its operations thereon, except water from existing wells of the lessor. When required by lessor, the lessee shall bury its pipe lines below plow depth and shall pay for damage caused by its operations to growing crops on said land. No well shall be drilled nearer than 200 feet to the house or barn now on said premises without written consent of the lessor. Lessee shall have the right at any time during, or after the expiration of this lease to remove all machinery, fixtures, houses, buildings and other structures placed on said premises, including the right to draw and remove all casing.
- 8. If the estate of either party hereto is assigned (and the privilege of assigning in whole or in part is expressly allowed), the covenants hereof shall extend to the heirs, devisees, executors, administrators, successors, and assigns, but no change or division in ownership of the land, or royalties, however accomplished, shall operate to enlarge the obligations or diminish the rights of lessee, and no change of ownership in the land or in the royalties or any sum due under this lease shall be binding on the lessee until it has been furnished with either the original recorded instrument of conveyance or a duly certified copy thereof, or a certified copy of the will of any deceased owner and of the probate thereof, or certified copy of the proceedings showing the appointment of an administrator for the estate of any deceased owner, whichever is appropriate, together with all original recorded instruments of conveyance or duly certified copies thereof necessary in showing a complete chain of title back to lessor of the full interest claimed, and all advance payments of rentals made hereunder before receipt of said documents shall be binding on any direct or indirect assignee, grantee, devisee, or administrator, executor, or heir of lessor.
- 9. If the leased premises are now or shall hereafter be owned in severalty or in separate tracts, the premises may nonetheless be developed and operated as one lease, and all royalties accruing hereunder shall be divided among and paid to such separate owners in the proportion that the acreage owned by each separate owner bears to the entire leased acreage. There shall be no obligation on the part of the lessee to offset wells on separate tracts into which the land covered by this lease may now or hereafter be divided by sale, devisee, descent or otherwise, or to furnish separate measuring or receiving tanks.
- 10. Lessor hereby warrants and agrees to defend the title to the land herein described and agrees that the lessee, at its option, may pay and discharge in whole or in part any taxes, mortgages, or other liens existing, levied, or assessed on or against the above described lands and, in the event it exercises such options it shall be subrogated to the rights of any holder or holders thereof and

- 13. All provisions hereof, express or implied, shall be subject to all federal and state laws and the orders, rules, or regulations (and interpretations thereof) of all governmental agencies administering the same, and this lease shall not be in any way terminated wholly or partially nor shall the lessee be liable in damages for failure to comply with any of the express or implied provisions hereof if such failure accords with any such laws, orders, rules or regulations (or interpretations thereof). If lessee should be prevented during the last six months of the primary term hereof from drilling a well hereunder by the order of any constituted authority having jurisdiction thereover, the primary term of this lease shall continue until six months after said order is suspended.
- 14. Lessee, at its option, is hereby given the right and power to pool or combine into one or more units the land covered by this lease, or any portion thereof, with other land covered by another lease, or leases when, in lessee's judgment, it is necessary or advisable to do so in order to properly develop and operate said lease premises so as to promote the conservation of such minerals in and under said land, such pooling to be in a unit or units not exceeding 80 acres each in the event of an oil well, or into a unit or units not exceeding 640 acres each in the event of a gas and/or condensate or distillate well, plus a tolerance of ten percent (10%) to conform to Governmental Survey quarter sections. Lessee shall execute in writing and file for record in the county in which the land is situated an instrument identifying and describing the pooled acreage. The entire acreage so pooled into a unit or units shall be treated for all purposes, except the payment of royalties on production from the pooled unit, as if it were included in this lease. If production is found on any part of the pooled acreage it shall be treated as if production is had from this lease whether any well is located on the land covered by this lease or not. Any well drilled on any such unit shall be and constitute a well hereunder. In lieu of the royalties elsewhere herein specified lessor shall receive on production from the unit so pooled only such portion of the royalty stipulated herein as the amount of his net royalty interest therein on an acreage basis bears to the total mineral acreage so pooled in the particular unit involved.

| This lease and all its terms, conditions, and stipulations s lessee. | hall extend to and be binding on all successors of said lessor and |
|--|--|
| IN WITNESS WHEREOF, we sign the day and year first ab | ove written. |
| S Senous S | is the second of |
| Phillip F. Stinemetz | Susan K. Stinemetz |
| | |
| STATE OFKANSAS)ss. | ACKNOWLEDGMENT FOR INDIVIDUAL |
| COUNTY OF GRAHAM) | |
| This instrument was acknowledged to me or y Phillip F. Stinemetz and Susan K. Stinemetz, hus | this 276 day of November , 2013, band and wife. |
| My commission expires: / June 18, 2017 | Michelle D. Smee Notary Public |
| | MICHELLE D. SWARED / printed name) NOTARY PUBLIC STATE OF KANSAS STATE OF KANSAS My Appt. Exp. (1/8/7) |

EXTENSION OF OIL AND GAS LEASE

WHEREAS, Alfred Ainsworth, Jr. Revocable Trust dated April 11, 2013 is the owner and holder of an oil and gas lease on the following described land in Graham County, State of Kansas:

Township 6 South, Range 22 West Section 33: NE/4

containing 160 acres, more or less, and recorded in Book 265 at Page 238, of the records of said County, and

WHEREAS, said lease expires in the absence of drilling operations on September 27, 2016 and the said owner and holder desires to have the term of said lease extended;

NOW, THEREFORE, the undersigned, Phillip F. Stinemetz and Susan K. Stinemetz, husband and wife for themselves, their heirs, executors, administrators and assigns, for and in consideration of One and more Dollars (\$1.00 & more), in hand paid, the receipt whereof is hereby acknowledged, does hereby agree that the said term of said lease shall be and is hereby extended, with the same tenor and effect as if such extended term had been originally expressed in such lease, for a period of three (3) years from the date of the said expiration thereof and as long thereafter as oil, gas, casinghead gas, casinghead gasoline or any of the products covered by said lease is or can be produced; subject, however, in all other respects, to the provisions and conditions of said lease or said lease as modified, if any modification thereof may have been heretofore executed.

IN WITNESS WHEREOF, this instrument is signed on this the 5th day of February, 2016.

Dhillin E Ctindmata

Carron V Ctimometer

EXTENSION OF OIL AND GAS LEASE

WHEREAS, Alfred Ainsworth, Jr. Revocable Trust dated April 11, 2013 is the owner and holder of an oil and gas lease on the following described land in Graham County, State of Kansas:

Township 6 South, Range 22 West Section 33: NE/4

containing 160 acres, more or less, and recorded in Book 265 at Page 238, of the records of said County, and

STATE OF KANSAS

CORPORATION COMMISSION CONSERVATION DIVISION 266 N. MAIN ST., STE. 220 WICHITA, KS 67202-1513



PHONE: 316-337-6200 FAX: 316-337-6211 http://kec.ks.gov/

GOVERNOR JEFF COLYER, M.D.

SHARI FEIST ALBRECHT, CHAIR | JAY SCOTT EMLER, COMMISSIONER | DWIGHT D. KEEN, COMMISSIONER

September 06, 2018

Al Ainsworth Ainsworth Operating Co. 4676 COMMERCIAL ST. SE, STE #412 SALEM, OR 97302-1902

Re: Drilling Pit Application Nelson 1 NW/4 Sec.33-06S-22W Graham County, Kansas

Dear Al Ainsworth:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit within 72 hours of completion of drilling operations.

KEEP PITS away from draw/drainage.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 261-6250 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill. If you have any questions or concerns please feel free to contact the District Office at (785) 261-6250.