For KCC Use:

| District | # | |
|----------|---|--|
|----------|---|--|

| SGA? | Yes | No |
|------|-----|----|
| | | |

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1031782 Form must be Typed

Form C-1 October 2007

Form must be Signed

All blanks must be Filled

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

| month day year OPERATOR: License# | Section | | |
|---|---|--|--|
| | | | |
| | Section | | |
| Name: feet from E / W Line of 3 | | | |
| Address 1: Is SECTION: Regular Irregular? | | | |
| Address 2:(Note: Locate well on the Section Plat on reverse side) | (Note: Locate well on the Section Plat on reverse side) | | |
| City: State: Zip: + County: | | | |
| Contact Person: Lease Name: Well #: | | | |
| Phone: Field Name: Field Name: | | | |
| CONTRACTOR: License# Is this a Prorated / Spaced Field? | No | | |
| Name: Target Formation(s): | | | |
| Well Drilled For: Well Class: Type Equipment: Nearest Lease or unit boundary line (in footage): | | | |
| Weil Dillied For. Weil Class. Type Equipment. Ground Surface Elevation: | et MSL | | |
| Oil Enh Rec Infield Mud Rotary Water well within one-guarter mile: Yes | No | | |
| Gas Storage Pool Ext. Air Rotary Rublic water supply well within one mile: | No | | |
| Disposal Wildcat Cable Cable Disposal Disposal <td></td> | | | |
| Other: Depth to bottom of usable water: | | | |
| Surface Pipe by Alternate: | | | |
| If OWWO: old well information as follows: | | | |
| 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: | | | |
| Directional, Deviated or Horizontal wellbore? | | | |
| If Yes, true vertical depth: DWR Permit #: | | | |
| Bottom Hole Location: (Note: Apply for Permit with DWR) | | | |
| KCC DKT #: | No | | |
| If Yes, proposed zone: | | | |

AFFIDAVIT

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq. It is agreed that the following minimum requirements will be met:

1. Notify the appropriate district office *prior* to spudding of well;

- 2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
- 3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
- 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
- 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
- 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 DAYS of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing must be completed within 30 days of the spud date or the well shall be plugged. In all cases, NOTIFY district office prior to any cementing.

Submitted Electronically

| | Remember to: |
|---|--|
| For KCC Use ONLY | - File Drill Pit Application (form CDP-1) with Intent to Drill; |
| API # 15 | - File Completion Form ACO-1 within 120 days of spud date; |
| Conductor pipe required feet | File acreage attribution plat according to field proration orders; Notify appropriate district office 48 hours prior to workover or re-entry; |
| Minimum surface pipe requiredfeet per ALT. I II | - Submit plugging report (CP-4) after plugging is completed (within 60 days); |
| Approved by: | - Obtain written approval before disposing or injecting salt water. |
| This authorization expires: | - If this permit has expired (See: authorized expiration date) please check the box below and return to the address below. |
| | Well Not Drilled - Permit Expired Date: |
| Spud date: Agent: | Signature of Operator or Agent: |
| | < |



1031782

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Side Two

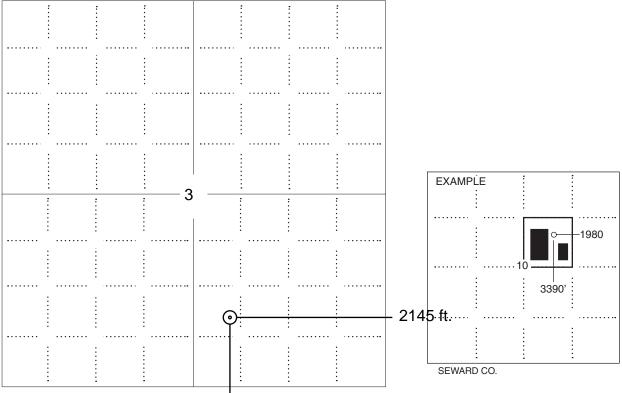
Plat of acreage attributable to a well in a prorated or spaced field

If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for gas wells and wells acreage attribution unit for gas wells acreage attribution unit for gas wells acreage attribution unit for gas wells acreage attrib

| API No. 15 | | | |
|---------------------------------------|--|--|--|
| Operator: | Location of Well: County: | | |
| Lease: | feet from N / S Line of Section | | |
| Well Number: | feet from E / W Line of Section | | |
| Field: | Sec Twp S. 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 | | |

PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.) (Show footage to the nearest lease or unit boundary line.)



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

950 ft.

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).

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1031782

Form CDP-1 April 2004 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 | | SecTwpR | East West | |
| Settling Pit Drilling Pit | If Existing, date constructed: | | Feet from | North / South Line of Section | |
| Workover Pit Haul-Off Pit | Pit capacity: | | Feet from East / West Line o | | |
| (If WP Supply API No. or Year Drilled) | | (bbls) | | County | |
| Is the pit located in a Sensitive Ground Water | Area? Yes | No | Chloride concentration: | mg/l | |
| Is the bottom below ground level? | Artificial Liner? | | <i>(For Emergency I</i> How is the pit lined if a plast | Pits and Settling Pits only) ic liner is not used? | |
| Yes No | Yes | No | | | |
| Pit dimensions (all but working pits): | Length (fe | eet) | Width (feet) | N/A: Steel Pits | |
| Depth fr | rom ground level to d | eepest point: | (feet) | No Pit | |
| Distance to nearest water well within one-mile | e of pit | Depth to shallo | west fresh water | feet. | |
| | Source of info | | mation: | | |
| feet Depth of water well | | | | | |
| | | over and Haul-Off Pits ONLY: al utilized in drilling/workover: | | | |
| | | rking pits to be utilized: | | | |
| | | procedure: | | | |
| Does the slope from the tank battery allow all spilled fluids to | | be closed within 365 days of spud date. | | | |
| Submitted Electronically | | | | | |
| | ксс | OFFICE USE OI | NLY Steel Pit | RFAC RFAS | |
| Date Received: Permit Num | iber: | Permi | t Date: Leas | se Inspection: Yes No | |

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

| FORM 88 – (PRODUCER'S SPECIAL) (PAID-UP) 63U (Rev. 1993) OIL AND GAS I FASF 09-115 C A 200-2002 200-2005 200-5005 20000000000 |
|---|
| MENT, Made and entered into the <u>3rd</u> day of <u>June</u> Gilbert Stadelman and Marraret M Stadalmon bio wife |
| |
| whose mailing address is hereinafter called Lessor (whether one or more). and J. Fred Hambright, Inc., 125 N. Market, Ste 1415, Wichita, KS 67202 |
| norre d of the agreements of the lessee prospecting drilling, mining and r into subsurface strata, laying pj acture, process, store and transpo acture, process, store and transpo e caring for its employees, the fol |
| Township 14 South, Range 19 West Section 4: S/2SE/4; and Section 3: S/2SW/4; and Section 3: S/2SW/4; and Section 3: The S 1,584' of the W 825' of the SE/4. Section 3: The S 1,584' of the W 825' of the SE/4. |
| In Section $$ Township $$ Township $$ Range $$ Range $$ and containing 190 accretions thereto. accretions thereto. Subject to the provisions herein contained, this leave shall remain in force for a term of $\frac{TWO(2)}{100}$ yours from this date (called "primary term"), and as long thereafter as oil, liquid hydrocarbons, gas or other respective constituent products, or any of them, is produced from said land or land with which said land is pooled. In consideration of the premises the said leasee covenants and agrees: 1st. To deliver to the credit of leasee, free of cost, in the pibe line to which leasee may connect wells on said land, the equal one each the (%) part of all oil produced and saved |
| from the leased premises. Znd. To pay lessor for gas of whatsoever nature or kind produced and sold, or used off the promises, or used in the manufacture of any products therefrom, one-eighth (%), at the market price at the well, four is as to gas sold by lessee, in no event more than on-eighth (%). Premises, or in the manufacture of products therefrom, suid payments to be made monthly. Where gas from a well producing gas only is not sold or used, lessee may pay or tender premises, or in the manufacture of products therefrom, suid payments to be made monthly. Where gas from a well producing gas only is not sold or used, lessee may pay or tender as royalty. One Dollar (51.00) per year per the mineral area retained hareundar, and if such payment or trader is made it will be considered that gas is produced within the |
| meaning of the preceding paragraph. This lease may be maintuined during the primary term hereof without further payment or drilling operations. If the lessee shall commence to drill a well within the term of this lease or any extension thereof, the lease shall have the right to drill such well via completion with reasonable diligence and disputch, and if oil or gas, or either of them, be found in paying quantities, this lease shall continue and be in force with like effect as, if such well had been completed within the term of years first mentioned. If said lessor wans a less interest in the above described hand han the entire and undivided fee simple estate therein, then the royalties herein provided for shall be paid the said lessor soly in the proportion which lessor's interest bears to the whole and undivided fee. Lessee shall not the use, free of cost, gas, oil and water produced no said land for lessee's operation thereon, except water from the wells of lessor. When recorded by losser. |
| No well shall be drilled nearer than 200 feet to the house or barn now on said premises without written consent of lessor. Lessee shall pay for damages caused by lessee's operations to growing crops on said land. Lessee shall have the right any time to remove all machinery and fixtures placed on said premises, including the right to draw and remove casing. 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 their heirs, exceutors, administrators, successors or assigned, but no change in the ownership of the land or assignment of renables or royalises shall be relived of all obligations lessee thas been furnished with a written transfer or a strue copy thereof. In case lessee assigns this lease, in whole or in part, lessee shall be relived of all obligations |
| Lessee may at any time execute and deliver to the date of useds in releases covering any portion or portions of the above described premises and thereby Lessee may at any time execute and deliver to lessor or place of record a release so release so release to release to the above described premises and thereby surrender this lesse as to such portion or portions and be relived of all obligations as to the acreage surrendered. All express or implied covenants of this lease shall be subject to all Federal and State Laws, Executive Orders, Rules or Regulations, and this lease shall not be terminated, in whole or in part, nor lessee held liable in damages, for failure to comply therewith, if compliance is prevented by, or if such failure is the result of, any such Law, Order, Rule or Regulation. |
| Lessor hereby warrants and agrees to defend the title to the lands herein described, and agrees that the lessee shall have the right at any time to redeem for lessor, by payment any mortgages, taxes or other liens on the above described lands, in the event of default of payment by lessor, and be subrogated to the rights of the holder thereof, and the under- signed lessors, for themselves and their heirs uccessors and assigns, hereby surrender and rolease all right of dower and homestead in the premises described herein, in so far as suid right of homestead may in any way affect the purposes for which this lease is made, as recited herein. Lessee, at its potion, is hereby given the right and power to pool or combine the acreage covered by this lease or any portion thereof with other land; lease or leases in the immediate vicinity thereof, when in lassee; budgment it is necessary or advisable to do so in order to properly develop and operate suid lease premises so as to promote the conservation of oil, gas or other minerals in and under and that may be produced from said promises, such poing to be of tracts contiguous to one another and to be into a unit or units not exceeding 40 acres each in the event of an oil well, or into a unit or units not exceeding 640 acres such in the event of a gas well. Lessee shall excent in averta wound in the content of accent in the event of an oil well, or into a unit or units not exceeding 640 acres such in the event of a gas well. Lessee shall excent in averta wound in the covent of accent in the event of an oil well. or into a unit or units on exceeding 640 acres such in the event of a gas well. |
| where the attent of unit 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 the pooled arcters, is shall be treated, for all purposes except the payment of royalties on production the pooled unit, as if it were included in this lease. If production is found on the pooled arcters, is shall be treated as if production is had from this lease. Whether the well or wells be located on the premises covered by this lease. If production is royalties alsowhere herein specified, pessor shall receive on a unit so pooled only such portion of the royalty stipulated herein as the amount of his acreage placed in the unit or hus royalty interest therein on an acreage basis bears to the total acreage so pooled in the particular unit involved. Acreage herein or an acreage basis bears to the total acreage so pooled in the particular unit involved. Acreage herein or an acreage basis bears to the total acreage so pooled in the particular unit involved. Acreage herein or an acreage basis bears to the total acreage so pooled in the particular unit involved. Acreage herein or an acreage basis bears to the total acreage so pooled in the particular unit involved. Acreage herein or an acreage basis bears to the total acreage so pooled in the particular unit involved. Acreage herein or an acreage basis bears to the total acreage so pooled in the particular unit involved. |
| |
| IN WITNESS WHEREOF, the undersigned execute this instrument as of the day and year first above written. X: MMANGANT M. Alado MMAN, X: The last Marburan Margaret M. Stade Iman Gilbert Stade Iman |
| SS#: 510-38-1944 |
| BOOK 629 PAGE 781 |

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| If at the end of the primary term, this lease is not otherwise continued in force under the provisions hereof, this lease shall expire, unless Lessee on or before the end of the primary term shall pay or tender to Lessor, the sum of \$ 5.00 multiplied by the number of net mineral acres owned by Lessor in the land above described and then subject to this lease; and subject to the other provisions of this lease, the primary term shall be extended for an additional term of <u>One(1)</u> years from the end of the primary term hereof. | X: Mn n sporet M. Sladelmory: LILE. The Margaret M. Stadelman Margaret M. Stadelman Gilbert Stadelman | | | BOOK 629 PAGE 783 |
|---|---|---|---|--|
| | | | | |
| | If at the end of the primary term, this lease is not otherwise continued in force under the provisions hereof, this lease shall expire, unless Lessee on or before the end of the primary term shall pay or tender to Lessor, the sum of $$5.00$ multiplied by the number of net mineral acres owned by Lessor in the land above described and then subject to this lease; and subject to the other provisions of this lease, the primary term shall be extended for an additional term of <u>One(1)</u> years from the end of the primary term hereof. | If at the end of the primary term, this lease is not otherwise continued in force under the provisions hereof, this lease shall expire, unless Lessee on or before the end of the primary term shall pay or tender to Lessor, the sum of $$5.00$ multiplied by the number of net mineral acres owned by Lessor in the land above described and then subject to this lease; and subject to the other provisions of this lease, the primary term shall be extended for an additional term of <u>One(1)</u> years from the end of the primary term hereof. X: M. A. Worket M. Medlinov, K. Libert, Stadelman Argargt M. Stadelman Gilbert, Stadelman | If at the end of the primary term, this lease is not otherwise continued in force under the provisions hereof, this lease shall expire, unless Lessee on or before the end of the primary term shall pay or tender to Lessor, the sum of \$ 5.00 multiplied by the number of net mineral acres owned by Lesson in the land above described and then subject to this lease, and subject to the other provisions of this lease, the primary term shall be extended for an additional term of <u>One(1)</u> years from the end of the primary term hereof. Margaroft M. Stadelmord, <u>Gilbert Stadelman</u> Gilbert Stadelman | If at the end of the primary term, this lease is not otherwise continued in force under the provisions hereof, this lease shall exprise unless Lessee on or before the end of the primary term shall pay or there is leases, the sum of <u>5, 00</u> multiplied by the numberinary term shall pay or the other provisions of this lease, the primary term shall be extended for an additional term of <u>0,0=(1)</u> years from the end of the primary term hereof. 3. M. D. Mont. M. M. |



Mark Parkinson, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

October 06, 2009

Shauna Gunzelman Murfin Drilling Co., Inc. 250 N WATER STE 300 WICHITA, KS67202-1216

Re: Drilling Pit Application Stadelman 1-3 SE/4 Sec.03-14S-19W Ellis County, Kansas

Dear Shauna Gunzelman:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed **without slots**, 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 as soon as practical after drilling operations have ceased.

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) 625-0550 when the fluids have been removed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, through SOLAR 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) 625-0550.