| For KCC Use: | 10-10-2009 |
|-------------------|------------|
| Effective Date: _ | 10 10 2001 |
| District # | |
| SGA? Ves | No |

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1
October 2007
Form must be Typed
Form must be Signed
All blanks must be Filled

NOTICE OF INTENT TO DRILL

| SGA? Pres No | | | | e (5) days prior to commencing well | All Dianks must be Filled |
|---|----------------------------------|-----------------------|---|--|---------------------------|
| Expected Spud Date: | Oct | 26 | 2009 | Spot Description: 220 ft South of Center of | |
| Expected Spud Date | month | day | year | NW _ SW _ NW _ Sec14 _ Twp22 | s в 12 □ E ▼w |
| | 32432 | | | (0/0/0/0) 1,870 feet from X | |
| OPERATOR: License# _ | | | | | / X W Line of Section |
| Name: LaVeta Oil & Ga | | | | Is SECTION: Regular Irregular? | |
| Address 1: P.O. Box 78 | | | | | |
| Address 2: | | 7in: 2 | 0118 . 0780 | (Note: Locate well on the Section Plat on | reverse side) |
| Contact Person: Bennie | | Zip. <u></u> | ************************************** | County: Stafford | |
| Phone: 620-458-9222 | | | | Lease Name: Sara | Well #: <u>f.</u> |
| | 20000 | | | Field Name: Heyen | |
| CONTRACTOR: License Name: Petromark Drilling | g, LLC | | | Is this a Prorated / Spaced Field? Target Formation(s): Arbuckle | Yes No |
| Well Drilled For: | Well Class: | Tvr | e Equipment: | Nearest Lease or unit boundary line (in footage): 330 | ft to West |
| | _ | | | Ground Surface Elevation: 1851 / | feet MSL |
| Oil / Enh | | . ∕ Բ | Mud Rotary Air Rotary | Water well within one-quarter mile: | XYes No.✓ |
| المسيقا المسيقا | rage XPoolEx posal Wildcat | | Cable | Public water supply well within one mile: | Yes X No |
| Seismic ;# | <u>—</u> | |]Caple | Depth to bottom of fresh water: 180 feet | |
| Other: | or HolesOther | | | Depth to bottom of usable water: 180 feet | |
| Other | | | • | Surface Pipe by Alternate: XI III | |
| If OWWO: old we | ell information as follow | vs: | | Length of Surface Pipe Planned to be set: None | • |
| <u> </u> | | | | Length of Conductor Pipe (if any): 200 | |
| • | | | | 00=0 (.) | |
| | Date: C | | I Danish. | Formation at Total Depth: Arbuckle | |
| Original Completion L | Jate: C | riginai iota | ii Depin: | Water Source for Drilling Operations: | |
| Directional, Deviated or H | lorizontal wellbore? | | Yes No | Well Farm Pond Other: Use existing | water well |
| If Yes, true vertical depth: | | | | DWR Permit #: | |
| Bottom Hole Location: | | | | (Note: Apply for Permit with DWB) | |
| KCC DKT #: | | | | Will Cores be taken? | Yes No |
| | | | | If Yes, proposed zone: | |
| | | | | ii tes, proposed zone. | DECENTED |
| | | | 455 | | RECEIVED |
| | | | | FIDAVIT | 00= 0= 000 |
| | | | | ugging of this well will comply with K.S.A. 55 et. seq. | OCT 0.5 2009 |
| It is agreed that the follo | owing minimum requ | rements w | vill be met: | | |
| 1. Notify the approp | | | | | KCC WICHIT |
| 2. A copy of the app | proved notice of inter | it to drill <i>si</i> | hall be posted on each | drilling rig; | |
| The minimum am | ount of surface pipe | as specific | ed below shall be set | by circulating cement to the top; in all cases surface pipe | : shall be set |
| through all uncon | solidated materials _l | lus a mini | mum of 20 feet into the | e underlying formation. | ias ta misuurinus |
| 4. If the well is dry h | nole, an agreement b | etween the | e operator and the dist | trict office on plug length and placement is necessary pr | or to plugging; |
| 5. The appropriate C | DISTRICTORICE WILLDER | roduction | ore well is eliner plugg ning shall be comente | ged or production casing is cemented in; d from below any usable water to surface within <i>120 DA</i> ' | VS of spud date. |
| Or pursuant to Ar | nnendix "R" - Fasterr | i Kansas s | urface casing order #1 | 133,891-C, which applies to the KCC District 3 area, alter | nate II cementing |
| must be complete | ed within 30 days of | he spud d | ate or the well shall be | plugged. In all cases, NOTIFY district office prior to a | any cementing. |
| | | | | pest of my knowledge and belief. | |
| Date: 10/4/09 | . | | 1/ | Agent Title: Agent | |
| Date: | Signature of | Operator of | or Agent: | Tille. | |
| | | | | Remember to: | 4 |
| For KCC Use ONLY | 220011 | ~ ~ | | - File Drill Pit Application (form CDP-1) with Intent to D | rill; |
| API # 15 - 185 | -23594-1 | vw | | - File Completion Form ACO-1 within 120 days of sput | i date; |
| | Nor | e | feet | - File acreage attribution plat according to field proration | |
| Conductor pipe require | 2 | | _/_ | - Notify appropriate district office 48 hours prior to wor | |
| Minimum surface pipe | | | feet per ALT. | - Submit plugging report (CP-4) after plugging is comp | ; |
| Approved by: | 1002009 | | | - Obtain written approval before disposing or injecting | į. |
| This authorization exp | 10-7- | 1010 | | If this permit has expired (See: authorized expiration check the box below and return to the address below | |
| (This authorization void | | ** | ths of approval date.) | | · 📙 |
| | | | | Well Not Drilled - Permit Expired Date: | |
| Spud date: | Agent: | | | Signature of Operator or Agent: | X |
| | | | | | ₹ |

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 oil wells.

| API No. 15 - 185-23594 | -00-00 | | |
|---------------------------------------|---|--|--|
| Operator: LaVeta Oil & Gas, LLC | | Location of Well: Coun | nty: Stafford |
| Lease: Sara | | 1,870 | feet from N / S Line of Section |
| Well Number: 2 | | 330 | feet from E / W Line of Section |
| Field: Heyen | | Sec. <u>14</u> Twp. <u>2</u> | 22 S. R. <u>12</u> E 🔀 W |
| Number of Acres attributable to well: | | - Is Section: X Regul | ılar or 🔲 İrregular |
| QTR/QTR/QTR/QTR of acreage: | <u>NW</u> - <u>SW</u> - <u>NW</u> | _ | |
| | | If Section is Irregular, Section corner used: | , locate well from nearest corner boundary. NE NW SE SW |
| | | DI AT | |
| NBL (Shor | w location of the well and shade a | PLAT ttributable acreage for prorated | for spaced wells.) |
| NEC | | arest lease or unit boundary lin | |
| | | | |
| | | | RECEIVED |
| | i i | | |
| 1870 | | | OCT 0 5 2009 |
| | : | | VCC MICHITA |
| : : | ; | ; | KCC WICHITA |
| 1 | | | |
| | : | · · · · · · · · · · · · · · · · · · · | |
| 22-1 | : : | : : | |
| 330 | | · | EXAMPLE : : |
| ; ; | | <u>:</u> | |
| | | | |
| | | | 1980 |
| ******** | | | |

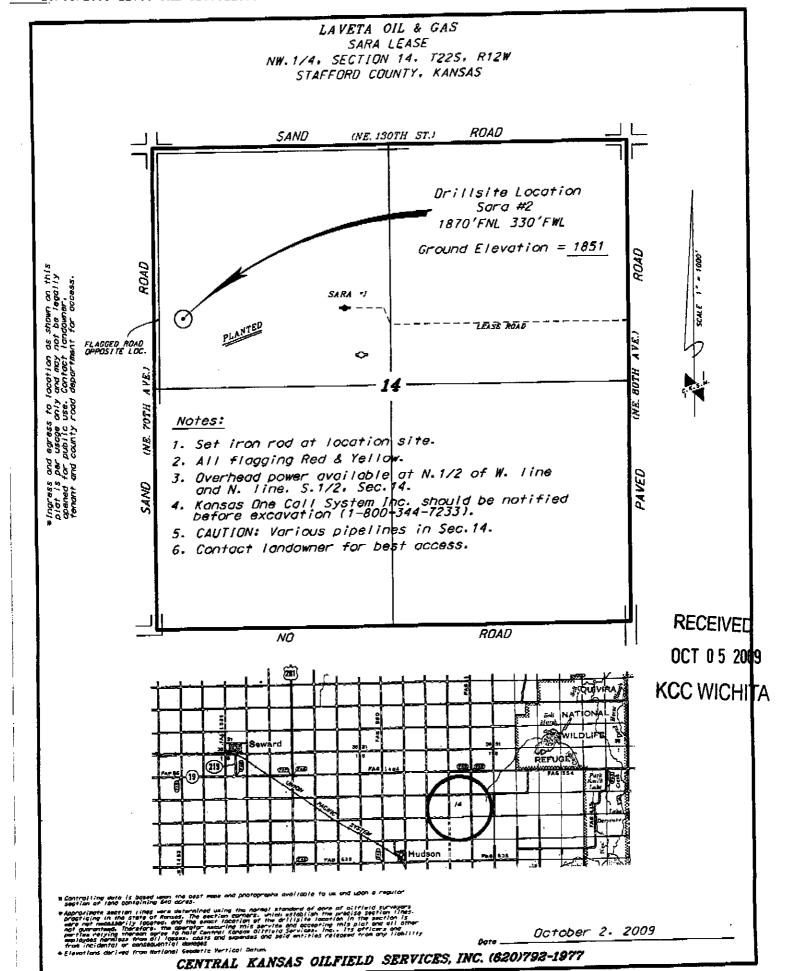
3390'

SEWARD CO.

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

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

- 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

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

| Operator Name: LaVeta Oil & Gas, LLC | | | License Number: 32432 | | |
|---|--------------------------------|----------------------|---|--|--|
| Operator Address: P.O. Box 780 | | Middleburg Va 20118 | | | |
| Contact Person: Bennie Griffin | | | Phone Number: 620-458-9222 | | |
| Lease Name & Well No.: Sara | 2 | | Pit Location (QQQQ): 220' South DF: | | |
| Type of Pit: | Pit is: | | C NW SW NW | | |
| Emergency Pit Burn Pit | Proposed | Existing | Sec. 14 Twp. 22 R. 12 East West | | |
| Settling Pit X Drilling Pit | If Existing, date constructed: | | 1,870 Feet from North / South Line of Section | | |
| Workover Pit Haul-Off Pit | Pit capacity: | | Feet from East / X West Line of Section | | |
| (If WP Supply API No. or Year Drilled) | 0.400 | (bbls) | Stafford 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? | | (For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used? | | |
| Yes No | Yes X | No | Bentonite and Solids from Drilling Operation | | |
| Pit dimensions (all but working pits): | 70 Length (fe | eet) 70 | Width (feet) N/A: Steel Pits | | |
| Depth fr | om ground level to de | eepest point: | 4 (feet) No Pit | | |
| If the pit is lined give a brief description of the | | | edures for periodic maintenance and determining ncluding any special monitoring. | | |
| material, thickness and installation procedure | :. | mier megnty, i | including any special monitoring. | | |
| | | | | | |
| | | | | | |
| | | | west fresh water | | |
| | | Source of informeasu | | | |
| Emergency, Settling and Burn Pits ONLY: | | Drilling, Work | over and Haul-Off Pits ONLY: | | |
| Producing Formation: Type of | | | Type of material utilized in drilling/workover: Bentonite Mud | | |
| | | | king pits to be utilized: 3 | | |
| Barrels of fluid produced daily: Abandon | | | procedure: Jet fluids from working pits to reserve, allow to evaporate and backfill with dozer. | | |
| Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No | | Drill pits must | be closed within 365 days of spud date. RECEIVED | | |
| I hereby certify that the above statements are true and correct to the best of my knowledge and belief. OCT 0.5 2009 | | | | | |
| Octobor 4, 2000 | | | KCC WICHIT | | |
| October 4, 2009 Date Signature of Applicant or Agent | | | | | |
| KCC OFFICE USE ONLY Steel Pit RFAC RFAS | | | | | |
| Date Received: 15/5/09 Permit Num | ber: | Perm | it Date: 10/5/09 Lease Inspection: Yes No | | |



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

October 5, 2009

LaVeta Oil & Gas, LLC PO Box 780 Middleburg, VA 20118-0708

RE: Drilling Pit Application

Sara Lease Well No. 2 NW/4 Sec. 14-22S-12W Stafford County, Kansas

Dear Sir or Madam:

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 as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again 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 (620) 225-8888 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

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 undersigned at the above address.

Sincerely,

Káthy Haynes

Department of Environmental Protection and Remediation

cc: File