

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

| GOW: TIES TYPE | Mus | it be approved by KCC five | (5) days prior to commencing well | An Dialing that be timed |
|--|---|--|--|---|
| Expected Spud Date: | 07/01/2009 month day | year | Spot Description:se _ se _ se _ nw Sec. 6 Twp. 24 | S. R. 19 XE W |
| OPERATOR: License# | 32073 🗸 | | (0/0/0/0) 2,805 feet from | |
| Name: Thompson oil com | npany | | 2,805 feet from | E / W Line of Section |
| Address 1: 2260 North Da | akota Road | | Is SECTION: Regular Irregular? | |
| Address 2: | | | (Note: Locate well on the Section Plat or | n reverse side) |
| Citv: Iola | State: Ks Z | ip: <u>66749</u> + | County: Allen | Tovorse sidey |
| Contact Person: Jerome | Thompson | | Lease Name: L. Thompson | Well #: 1A |
| Phone: 620-363-1045 | | | Field Name: lola | |
| CONTRACTOR: License | _# 33977 ✓ | | Is this a Prorated / Spaced Field? | Yes X No- |
| Name: EK Energy LLC | T | | Target Formation(s): Tucker | |
| | | | Nearest Lease or unit boundary line (in footage): 165 | t / |
| Well Drilled For: | Well Class: | Type Equipment: | Ground Surface Elevation: est 1000 | feet MSL |
| XOil ✓ ☐ Enh | Rec XInfield | Mud Rotary | Water well within one-quarter mile: | Yes X No |
| Gas Stor | rage Pool Ext. | Air Rotary | Public water supply well within one mile: | Yes X No |
| | oosal Wildcat | Cable | Depth to bottom of fresh water: 50 | |
| - | of Holes Other | | Depth to bottom of usable water: 100 | |
| Other: | | | Surface Pipe by Alternate: | |
| If OWWO: old we | ell information as follows: | | Length of Surface Pipe Planned to be set: 20 ft | , |
| | | | | |
| Operator: | | | Length of Conductor Pipe (if any): Projected Total Depth:1000 ft | |
| Well Name: | | 17.15.4 | Formation at Total Depth: Tucker | ******* |
| Original Completion D | Date: Origina | il lotal Depth: | Water Source for Drilling Operations: | |
| Directional, Deviated or H | łorizontal wellhore? | Yes No | | |
| · | | | | |
| • | | | DWR Permit #:(Note: Apply for Permit with DWF | |
| | | | Will Cores be taken? | Yes No |
| | | | If Yes, proposed zone: | |
| It is agreed that the follo 1. Notify the approp 2. A copy of the app 3. The minimum am through all uncon 4. If the well is dry h 5. The appropriate of 6. If an ALTERNATE Or pursuant to Ap | owing minimum requirement riate district office <i>prior</i> to be proved notice of intent to describe the proved notice of intent to describe the proved notice of intent to describe the proved notice of intent of its plus a solle, an agreement between district office will be notified in COMPLETION, production of its prod | completion and eventual plusers will be met: a spudding of well; irill shall be posted on each a minimum of 20 feet into the en the operator and the disti- d before well is either plugg ction pipe shall be cementer sas surface casing order #1 | by circulating cement to the top; in all cases surface pip | rior to plugglng; AYS of spud date. ernate II cementing |
| | | | est of my knowledge and belief. | any cemenang. |
| Data: 06/04/2009 | Cinnature of Con- | ator or Agent: (L. | Title: owner | |
| Date: | Signature of Oper | ator or Agent: | e a Chargeson Title: | |
| | | | Remember to: | ဝ |
| For KCC Use ONLY | 20000-00 | 2~~ | - File Drill Pit Application (form CDP-1) with Intent to | |
| API # 15 - 001 - | -29908-00 | <i>7</i> 00 | - File Completion Form ACO-1 within 120 days of spu | ud date; |
| Conductor pipe require | ed None | feet | - File acreage attribution plat according to field prorat | , - |
| Minimum surface pipe | 70 | feet per ALT. | Notify appropriate district office 48 hours prior to we Submit plugging report (CP-4) after plugging is com | - (|
| Approved by: | 6-9-2009 | | Obtain written approval before disposing or injecting | · · · · · · · · · · · · · · · · · · · |
| | /- 0.2DID | | - If this permit has expired (See: authorized expiration | - |
| This authorization exp | | months of concernt data t | check the box below and return to the address belo | |
| (I nis autnorization void | if drilling not started within 12 | months of approval date.) | Well Not Drilled - Permit Expired Date: | |
| David date | A | | Signature of Operator or Agent: | |
| Spud date: | Agent: | | | 닟 |

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 - 00 + 29908-00-00 | |
|---------------------------------------|--|
| Operator: Thompson oil company | Location of Well: County: Allen |
| Lease: L Thompson | 2,805 feet from N / X S Line of Section |
| Well Number: 1A | 2,805 feet from X E / W Line of Section |
| Field: Iola | Sec. 6 Twp. 24 S. R. ¹⁹ 🔀 E 🗌 W |
| Number of Acres attributable to well: | Is Section: Regular or Irregular |
| QTR/QTR/QTR/QTR of acreage:sesesesese | nw |
| | If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW PLAT |
| • | de attributable acreage for prorated or spaced wells.) e nearest lease or unit boundary line.) RECEIVED |
| : : : : : | JUN 0 8 2009 |
| | KCC WICHIT |
| | |
| | |
| | |
| 4, | 2805 Epst section Imp |
| \ <u>`</u> | 2805 EXAMPLE |
| | |
| | 1980 |
| 2805 87 | 3390' |
| | |
| | |

SEWARD CO.

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.

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

- 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: Thompson oil compa | ny | License Number: 32073 | | | | | |
|---|--------------------------------|---|---|--|--|--|--|
| Operator Address: 2260 North Dak | ota Road | Iola Ks 66749 | | | | | |
| Contact Person: Jerome Thompson | | Phone Number: 620-363-1045 | | | | | |
| Lease Name & Well No.: L Thompsor | 1A | 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1 | Pit Location (QQQQ): | | | | |
| Type of Pit: | Pit is: | | se se mw | | | | |
| Emergency Pit Burn Pit Settling Pit Drilling Pit | Proposed If Existing, date co | Existing | Sec. 6 Twp. 24 R. 19 East West | | | | |
| Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) | Pit capacity: | | 2,805 Feet from North / South Line of Section 2,805 Feet from East / West Line of Section | | | | |
| | 240 | (bbls) | Allen County | | | | |
| Is the pit located in a Sensitive Ground Water | Area? Yes |]ท์๑ | 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 | natural clay | | | | |
| Pit dimensions (all but working pits):2 | 0 Length (fe | eet)5 | Width (feet) N/A: Steel Pits | | | | |
| Depth from ground level to deepest point:4 (feet) No Pit | | | | | | | |
| material, thickness and installation procedure | | ilner integrity, i | ncluding any special monitoring. | | | | |
| Distance to nearest water well within one-mile | e of pit | west fresh water 15 feet. mation: ured well owner electric log KDWR | | | | | |
| | feet | measu | ured Well owner electric log KDWR | | | | |
| Emergency, Settling and Burn Pits ONLY: | | | over and naul-off Pits ONLY: | | | | |
| Producing Formation: | | | al utilized in drilling/workover: fresh water king pits to be utilized: 1 | | | | |
| Number of producing wells on lease: | | | | | | | |
| Barrels of fluid produced daily: | | procedure: haul off free fluid air dry backfill | | | | | |
| Does the slope from the tank battery allow all flow into the pit? Yes No | spilled fluids to | Drill pits must be closed within 365 days of spud date. | | | | | |
| I hereby certify that the above statements are true and correct to the best of my knowledge and belief. | | | | | | | |
| 06/04/2009 Date | | frame 5 | JUN 0 8 2009 A Character of Applicant or Agent KCC WICHITA | | | | |
| KCC OFFICE USE ONLY Steel Pit RFAC RFAS | | | | | | | |
| Date Received: 6/8/09 Permit Num | ber: | Perm | it Date: 6/8/09 Lease Inspection: [] Yes No | | | | |