

Spud date: _

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1348554

please check the box below and return to the address below.

Well will not be drilled or Permit Expired Date: _

Signature of Operator or Agent:

Form C-1 March 2010 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

| Expected Spud Date: | month | day | | Spot Description: | |
|-------------------------------|---------------------|-----------------|-------------------------|--|------------|
| | montn | aay | year | (Q/Q/Q/Q) Sec Twp S. R [|]E |
| OPERATOR: License# | | | | feet from N / S Line | of Section |
| lame: | | | | feet from E / W Line | of Section |
| ddress 1: | | | | Is SECTION: Regular Irregular? | |
| address 2: | | | | (Note: Locate well on the Section Plat on reverse side) | |
| City: | State: | Zip: | + | | |
| Contact Person: | | | | County: | |
| Phone: | | | | Lease Name: Well #: | |
| ONTRACTOR: Lierare | , | | | Field Name: | |
| CONTRACTOR: License# | | | | | s N |
| lame: | | | | Target Formation(s): | |
| Well Drilled For: | Well Clas | s: Typ | e Equipment: | Nearest Lease or unit boundary line (in footage): | |
| Oil Enh | Rec Infiel | ld | Mud Rotary | Ground Surface Elevation: | feet MS |
| Gas Stora | | Ext. | Air Rotary | Water well within one-quarter mile: | sN |
| Dispo | | _ | Cable | Public water supply well within one mile: | s N |
| Seismic ;# | | _ |] = =:=:= | Depth to bottom of fresh water: | |
| Other: | | | | Depth to bottom of usable water: | |
| | | | | Surface Pipe by Alternate: I II | |
| If OWWO: old well | information as fo | llows: | | Length of Surface Pipe Planned to be set: | |
| Operator: | | | | Length of Conductor Pipe (if any): | |
| Well Name: | | | | Projected Total Depth: | |
| Original Completion D | | | | | |
| Original Completion D | ле | _ Original lota | г Берин. | Water Source for Drilling Operations: | |
| Directional, Deviated or Ho | orizontal wellbore | ? | Yes No | Well Farm Pond Other: | |
| f Yes, true vertical depth: _ | | | | | |
| Bottom Hole Location: | | | | DWR Permit #:(Note: Apply for Permit with DWR) | |
| KCC DKT #: | | | | | s N |
| | | | | If Yes, proposed zone: | 51 |
| | | | | ii res, proposed zone. | |
| | | | AF | FIDAVIT | |
| The undersigned hereby | affirms that the | drilling, compl | etion and eventual p | ugging of this well will comply with K.S.A. 55 et. seq. | |
| t is agreed that the follow | ving minimum re | quirements w | ill be met: | | |
| Notify the appropri | ate district office | nrior to some | ding of well: | | |
| 2. A copy of the appr | | | | h drilling rig: | |
| ., | | | | t by circulating cement to the top; in all cases surface pipe shall be set | |
| | | | | ne underlying formation. | |
| 4. If the well is dry ho | le, an agreemer | it between the | operator and the dis | strict office on plug length and placement is necessary prior to plugging | ; |
| | | | , , | ged or production casing is cemented in; | |
| | | | | ed from below any usable water to surface within 120 DAYS of spud date | |
| | | | J | 133,891-C, which applies to the KCC District 3 area, alternate II cementi | ng |
| must be completed | within 30 days | of the spud da | ate or the well shall b | e plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing. | |
| | | | | | |
| | | | | | |
| ubmitted Electro | nically | | | | |
| | | | | Remember to: | |
| For KCC Use ONLY | | | | - File Certification of Compliance with the Kansas Surface Owner Notifica | tion |
| API # 15 | | | | Act (KSONA-1) with Intent to Drill; | |
| Conductor pipe required | | | - oot | - File Drill Pit Application (form CDP-1) with Intent to Drill; | |
| | | | | - File Completion Form ACO-1 within 120 days of spud date; | |
| Minimum surface pipe re- | auired | fee | t per ALT. | - File acreage attribution plat according to field proration orders; | |
| | 1 | | | ine deredge dimbation plat deceraing to held profession eracie, | |
| Approved by: | • | | | Notify appropriate district office 48 hours prior to workover or re-entry; | |
| Approved by: | · | | | Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days) | ş); |
| | s: | | | - Notify appropriate district office 48 hours prior to workover or re-entry; | s); |

| | W |
|--|---|

1348554

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

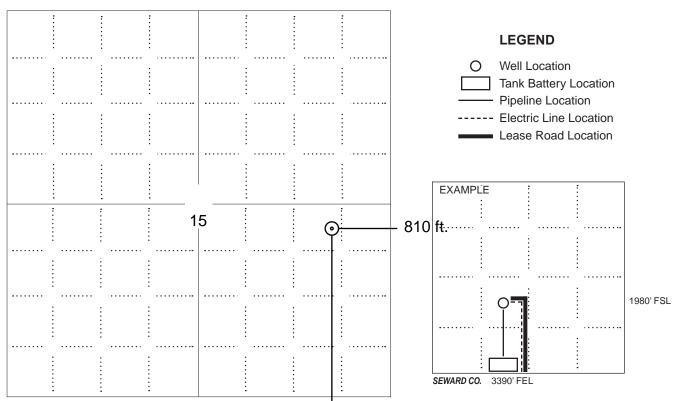
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 feet from E / W Line of Section |
| Well Number: | feet from E / W Line of Section |
| Field: | Sec Twp S. R |
| 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. 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). You may attach a separate plat if desired.



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

2301 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).
- 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 If Existing, date constructed: | | SecTwp R | | |
| Settling Pit Drilling Pit | | | Feet from North / South Line of Section | | |
| Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) | Pit capacity:(bbls) | | Feet from East / West Line of Section | | |
| Is the pit located in a Sensitive Ground Water Area? Yes No | | | Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) | | |
| Is the bottom below ground level? | nd level? Artificial Liner? | | 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 | m ground level to dee | pest point: | (feet) No Pit | | |
| | | • , | cluding any special monitoring. | | |
| Distance to nearest water well within one-mile of pit: | | Depth to shallo Source of infor | west fresh water feet. nation: | | |
| feet Depth of water well | feet | measured | well owner electric log KDWR | | |
| Emergency, Settling and Burn Pits ONLY: | | Drilling, Workover and Haul-Off Pits ONLY: | | | |
| Producing Formation: | | Type of material utilized in drilling/workover: | | | |
| Number of producing wells on lease: | | Number of working pits to be utilized: | | | |
| Barrels of fluid produced daily: | | Abandonment p | procedure: | | |
| Does the slope from the tank battery allow all s flow into the pit? Yes No | pilled fluids to | Drill pits must 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 | t Date: Lease Inspection: | | |

Kansas Corporation Commission Oil & Gas Conservation Division

1348554

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

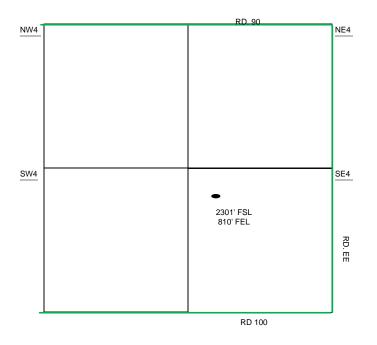
This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

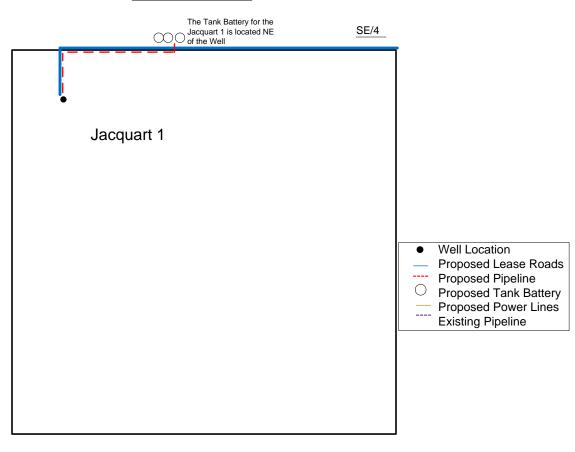
| Select the corresponding form being filed: C-1 (Intent) CB-1 (| Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application) |
|--|---|
| OPERATOR: License # Name: Address 1: Address 2: | Well Location: |
| City: State: + Contact Person: | If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below: |
| Surface Owner Information: Name: | 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. |
| the KCC with a plat showing the predicted locations of lease roads, tank are preliminary non-binding estimates. The locations may be entered of Select one of the following: \[\] I certify that, pursuant to the Kansas Surface Owner Notice A | dic Protection Borehole Intent), you must supply the surface owners and a batteries, pipelines, and electrical lines. The locations shown on the plat in the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. |
| CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax, a I have not provided this information to the surface owner(s). I a KCC will be required to send this information to the surface owner. | cknowledge that, because I have not provided this information, the vner(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 |
| If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form CP- | fee with this form. If the fee is not received with this form, the KSONA-1 will be returned. |
| Submitted Electronically | |

Proposed Plan of Construction

Jacquart 1 Sec 15 T28S-R34W Haskell County, KS



Sec 15 - T28S - R34W



Proposed Details of SE/4 Sec 15 – T28S – R34W