

Well will not be drilled or Permit Expired Date: \_

Signature of Operator or Agent:

| For KCC    | Use:     |
|------------|----------|
| Effective  | Date:    |
| District # | <u> </u> |
| SGA?       | Yes No   |

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

131417

Form C-1

March 2010

Form must be Typed

Form must be Signed

All blanks must be Filled

## NOTICE OF INTENT TO DRILL

| RATOR: License#  e:   | feet from N / S Line of Section feet from E / W Line of Sectio |
|---|--|
| e:  | feet from N / S Line of Section feet from E / W Line of Section Is SECTION: Regular Irregular?  (Note: Locate well on the Section Plat on reverse side)  County: Lease Name: Well #: Field Name: Is this a Prorated / Spaced Field?  Target Formation(s): Nearest Lease or unit boundary line (in footage):  |
| e:  | Is SECTION: Regular Irregular?  (Note: Locate well on the Section Plat on reverse side)  County: Lease Name: Well #: Field Name: Is this a Prorated / Spaced Field? Yes Notarget Formation(s): Nearest Lease or unit boundary line (in footage):   |
| State:  | (Note: Locate well on the Section Plat on reverse side)  County:  Lease Name:  |
| State: Zip: +  act Person:  Be:  TRACTOR: License#  Be:  Well Drilled For: Well Class: Type Equipment:  Oil   | County:  |
| act Person:   | Lease Name: Well #:  |
| TRACTOR: License#   | Field Name:  |
| TRACTOR: License#   | Is this a Prorated / Spaced Field?  Target Formation(s):  Nearest Lease or unit boundary line (in footage):  |
| Well Drilled For:  Well Class: Type Equipment:  Oil Enh Rec Infield Mud Rotary  Gas Storage Pool Ext. Air Rotary  Disposal Wildcat Cable                                      | Target Formation(s):   |
| Well Drilled For:  Well Class: Type Equipment:  Oil Enh Rec Infield Mud Rotary  Gas Storage Pool Ext. Air Rotary  Disposal Wildcat Cable                                      | Nearest Lease or unit boundary line (in footage):  |
| Oil Enh Rec Infield Mud Rotary Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable  |  |
| Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable   | 0 10 ( 5) (  |
| Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable   | Ground Surface Elevation:feet MS   |
| Disposal Wildcat Cable  | Water well within one-quarter mile:  |
| ¬• ─  | Public water supply well within one mile:  |
| Seismic ; # of Holes Other  | Depth to bottom of fresh water:  |
| Other:  | Depth to bottom of usable water:   |
| If OWWO: old well information as follows:   | Surface Pipe by Alternate: II III  |
|   | Length of Surface Pipe Planned to be set:  |
| Operator:   | Length of Conductor Pipe (if any):   |
| Vell Name:  | Projected Total Depth:   |
| Original Completion Date: Original Total Depth:   | Formation at Total Depth:  |
| tional, Deviated or Horizontal wellbore?  | Water Source for Drilling Operations:  |
| s, true vertical depth:   | Well Farm Pond Other:  |
| m Hole Location:  | DWR Permit #:(Note: Apply for Permit with DWR )  |
| DKT #:  | Will Cores be taken?   |
|   | If Yes, proposed zone:   |
| . ———   |  |
|   | DAVIT  |
| undersigned hereby affirms that the drilling, completion and eventual plugo   | ging of this well will comply with K.S.A. 55 et. seq.  |
| agreed that the following minimum requirements will be met:   |  |
| Notify the appropriate district office <i>prior</i> to spudding of well;  |  |
| <ul> <li>A copy of the approved notice of intent to drill shall be posted on each d</li> <li>The minimum amount of surface pipe as specified below shall be set by</li> </ul> | 5 5,   |
| through all unconsolidated materials plus a minimum of 20 feet into the u   |  |
| If the well is dry hole, an agreement between the operator and the district   |  |
| The appropriate district office will be notified before well is either plugged  | d or production casing is cemented in;   |
| If an ALTERNATE II COMPLETION, production pipe shall be cemented to   | ·  |
| Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133  |  |
| must be completed within 30 days of the spud date or the well shall be p  | lugged. In all cases, NOTIFY district office prior to any cementing.   |
|   |  |
| nitted Electronically   |  |
| nitted Electronically   |  |
| KCC Use ONLY  | Remember to:   |
| -   | File Certification of Compliance with the Kansas Surface Owner Notification  |
| # 15  | Act (KSONA-1) with Intent to Drill;  File Drill Pit Application (form CDP-1) with Intent to Drill;   |
| iductor pipe requiredieet   | File Completion Form ACO-1 within 120 days of spud date;   |
| imum surface pipe requiredfeet per ALT. I III .   | File acreage attribution plat according to field proration orders;   |
| 1000 poi / 121  | Notify appropriate district office 48 hours prior to workover or re-entry;   |
| proved by:  | - Submit plugging report (CP-4) after plugging is completed (within 60 days);  |
| proved by:  |  |
|   | <ul> <li>Obtain written approval before disposing or injecting salt water.</li> <li>If well will not be drilled or permit has expired (See: authorized expiration date)</li> </ul>   |

1980' FSL

SEWARD CO. 3390' FEL

Location of Well: County: \_\_

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

Operator: \_

### 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.

| Lease:                                | feet from N / S 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.     Negulai of     Integulai                           |
| QTR/QTR/QTR of acreage:               |  |
|                                       | If Section is Irregular, locate well from nearest corner boundary. |
|                                       | Section corner used: NE NW SE SW                                   |
|                                       |  |
|                                       | PLAT   |
|                                       | est lease or unit boundary line. Show the predicted locations of   |
|                                       | required by the Kansas Surface Owner Notice Act (House Bill 2032). |
| You may attach a                      | a separate plat if desired.  |
| 600 ft.                               |  |
|                                       |  |
|                                       | LEGEND   |
| ` `                                   | 3810 ft.   |
|                                       | : : :  |
|                                       | Tank Battery Location  |
|                                       |  |
|                                       | Electric Line Location   |
|                                       | Lease Road Location  |
|                                       |  |
|                                       | <u> </u>   |
|                                       | EXAMPLE  |
| i i i i i                             |  |
| 29                                    |  |
|                                       |  |
|                                       |  |

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.

CORRECTION #2 Kansas Corporation Commission Oil & Gas Conservation Division

1131417

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:  | Dit ic                         |                                     | · · · · · · · · · · · · · · · · · · ·                                     |
| Emergency Pit Burn Pit  | Pit is:  Proposed Existing     |                                     | SecTwp R  |
| Settling Pit Drilling Pit   | If Existing, date constructed: |                                     | Feet from North / South Line of Section                                   |
| Workover Pit Haul-Off Pit   |                                |                                     | Feet from East / West Line of Section                                     |
| (If WP Supply API No. or Year Drilled)  | Pit capacity:                  | (bbls)                              | County  |
| Letter with earlied in a Oracitie Orace d Webser  |                                | . ,                                 |   |
| Is the pit located in a Sensitive Ground Water A  | rea? Yes                       | No                                  | Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only) |
| Is the bottom below ground level?   | Artificial Liner?              | Jo.                                 | How is the pit lined if a plastic liner is not used?                      |
|   | Yes No Yes No                  |                                     |   |
|   |                                |                                     | Width (feet) N/A: Steel Pits  |
| Depth from ground level to deepest point: (feet) No Pit  If the pit is lined give a brief description of the liner Describe procedures for periodic maintenance and determining |                                |                                     |   |
|   |                                |                                     | icluding any special monitoring.  |
|   |                                |                                     |   |
|   |                                |                                     |   |
|   |                                |                                     |   |
|   |                                | Depth to shallo<br>Source of inforr | west fresh water feet.<br>nation:   |
| feet Depth of water wellfeet  |                                | measured                            | well owner electric log KDWR  |
| Emergency, Settling and Burn Pits ONLY:   |                                | Drilling, Work                      | over and Haul-Off Pits ONLY:  |
| Producing Formation:  |                                | Type of materia                     | l utilized in drilling/workover:  |
| Number of producing wells on lease:   |                                | Number of worl                      | xing pits to be utilized:   |
| Barrels of fluid produced daily:  |                                | Abandonment p                       | procedure:  |
| Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No  |                                | Drill pits must b                   | e closed within 365 days of spud date.                                    |
|   |                                |                                     |   |
|   |                                |                                     |   |
| Submitted Electronically  |                                |                                     |   |
|   |                                |                                     |   |
| KCC OFFICE USE ONLY   |                                |                                     |   |
|   |                                |                                     | Liner Steel Pit RFAC RFAS   |
| Date Received: Permit Num   | ber:                           | Permi                               | t Date: Lease Inspection:  Yes  No  |

## CORRECTION #2

Kansas Corporation Commission

1131417

Form KSONA-1
July 2010
Form Must Be Typed
Form must be Signed
All blanks must be Filled

# CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

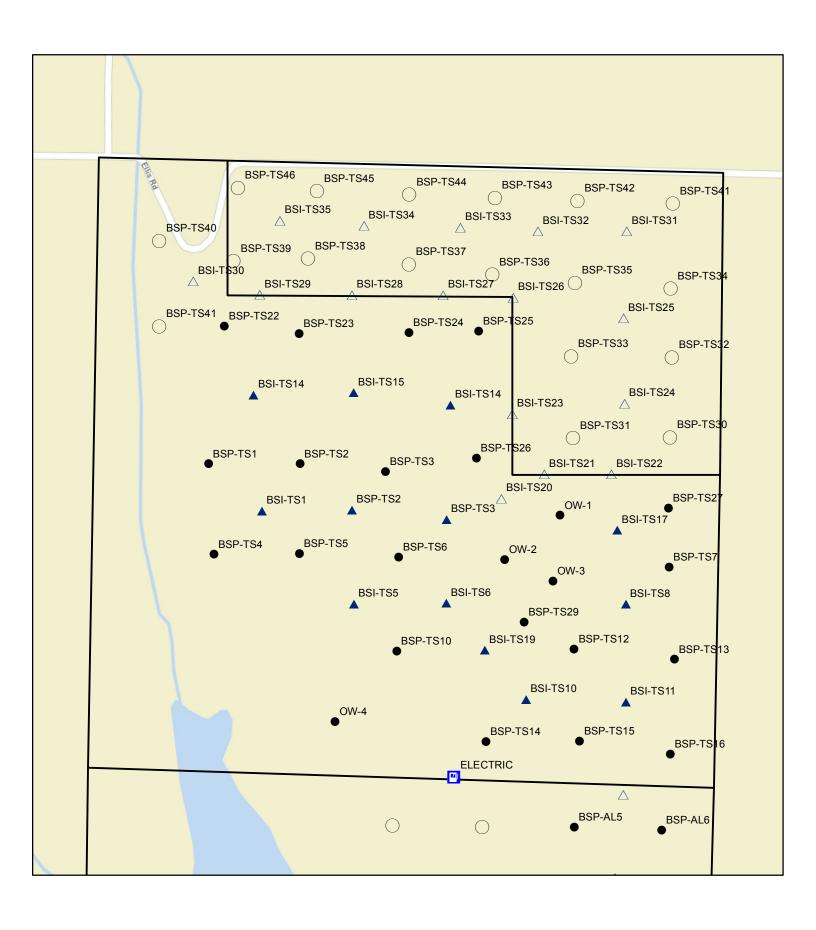
OIL & GAS CONSERVATION DIVISION

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  | Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)  |  |
|--|--|--|
| OPERATOR: License #  | Well Location:   |  |
| Name:  | SecTwpS. R   |  |
| Address 1:   | County:  |  |
| Address 2:   | Lease Name: Well #:  |  |
| City: State: Zip:+   | 9  |  |
| Contact Person:  | the lease below:   |  |
| Phone: ( ) Fax: ( )  |  |  |
| Email Address:   |  |  |
| Surface Owner Information:   |  |  |
| Name:  |  |  |
| 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:+   |  |  |
| the KCC with a plat showing the predicted locations of lease roads, tank   | 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. |  |
| owner(s) of the land upon which the subject well is or will be lo  | act (House Bill 2032), I have provided the following to the surface ocated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form being filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address.      |  |
|  | cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this fee, payable to the KCC, which is enclosed with this form.                                |  |
| 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   |  |  |

### THOELE SOUTH LEASE WELL LOCATIONS



Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner

April 03, 2013

BRANDYE BORDELON Enerjex Kansas, Inc. 2038 S. PRINCETON ST., STE B OTTAWA, KS 66067

Re: Drilling Pit Application API 15-059-26381-00-00 THOELE SOUTH BSI-TS27 NW/4 Sec.29-18S-21E Franklin County, Kansas

#### Dear BRANDYE BORDELON:

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 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 (620) 432-2300 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 (620) 432-2300.

## **Summary of Changes**

Lease Name and Number: THOELE SOUTH BSI-TS27

API/Permit #: 15-059-26381-00-00

Doc ID: 1131417

Correction Number: 2

Approved By: Rick Hestermann 04/03/2013

| Field Name   | Previous Value   | New Value  |
|--|--|--|
| ElevationPDF   | 945 Estimated  | 1017 Estimated   |
| Ground Surface<br>Elevation                                  | 945  | 1017   |
| Is Footage Measured from the North or the South Section Line | South  | North  |
| Is Footage Measured from the North or the South Section Line | South  | North  |
| KCC Only - Approved By                                       | Rick Hestermann<br>03/29/2013  | Rick Hestermann<br>04/03/2013  |
| KCC Only - Approved Date                                     | 03/29/2013   | 04/03/2013   |
| KCC Only - Date<br>Received                                  | 03/28/2013   | 04/03/2013   |
| KCC Only - Regular<br>Section Quarter Calls                  | NW SW SE SW  | SW NW NE NW  |
| LocationInfoLink   | https://solar.kgs.ku.edu/<br>kcc/detail/locationInform<br>ation.cfm?section=29&t | https://solar.kgs.ku.edu/kcc/detail/locationInformation.cfm?section=29&t |
| Quarter Call 1 - Largest                                     | SW   | NW   |

## Summary of changes for correction 2 continued

| Field Name                   | Previous Value  | New Value   |
|------------------------------|---|---|
| Quarter Call 1 - Largest     | SW  | NW  |
| Quarter Call 2               | SE  | NE  |
| Quarter Call 2               | SE  | NE  |
| Quarter Call 3               | SW  | NW  |
| Quarter Call 3               | SW  | NW  |
| Quarter Call 4 -<br>Smallest | NW  | SW  |
| Quarter Call 4 -<br>Smallest | NW  | SW  |
| Save Link                    | //kcc/detail/operatorE<br>ditDetail.cfm?docID=11<br>29276 | //kcc/detail/operatorE<br>ditDetail.cfm?docID=11<br>31417 |

## **Summary of Attachments**

Lease Name and Number: THOELE SOUTH BSI-TS27

API: 15-059-26381-00-00

Doc ID: 1131417

Correction Number: 2

Approved By: Rick Hestermann 04/03/2013

**Attachment Name** 

Fluid