

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

Signature of Operator or Agent:

| For KCC    | Use:   |  |
|------------|--------|--|
| Effective  | Date:  |  |
| District # |        |  |
| SGA?       | Yes No |  |

SGA?

#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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:   |   | Spot Description:  |
|---|---|--|
|   | month day yea                                       | Sec. Twp. S. R    E   \  |
| OPERATOR: License#  |   | (0/0/0/0) feet from N / S Line of Section  |
|   |   | foot from F / W Line of Socie  |
|   |   | LOSOTION D. L. D. L. O.  |
|   |   |  |
|   | State: Zip: + .                                     |  |
| Contact Person:   |   | Lease Name: Well #:  |
| Phone:  |   | Field Name:  |
| CONTRACTOR: License#  | #   |  |
| Name:   |   | Target Formation(s):   |
| 14/ 11 5 111 1 5  | W # 01  | Negroot League or unit boundary line (in feetage):   |
| Well Drilled For:   | Well Class: Type Equipme                            | Ground Surface Elevation:feet MS   |
| Oil Enh   |   | Water well within one-quarter mile:  |
| Gas Stora   |   | Public water supply well within one mile:  |
| Disp  |   | Depth to bottom of fresh water:  |
| Seismic ;#  |   | Depth to bottom of usable water:   |
| Other:  |   | Surface Pipe by Alternate: I II  |
| If OWWO: old wel  | Il information as follows:                          | Length of Surface Pipe Planned to be set:  |
| _   |   |  |
| •   |   | D. L. IT. I.D. II  |
|   | Pate: Original Total Depth:                         |  |
| Original Completion D   | ate Original Total Deptil                           | Water Source for Drilling Operations:  |
| Directional, Deviated or He   | orizontal wellbore?                                 | /es No Well Farm Pond Other:   |
| If Yes, true vertical depth:  |   |  |
| Bottom Hole Location:   |   | (Note: Apply for Permit with DWR )   |
| KCC DKT #:  |   |  |
|   |   | If Yes, proposed zone:   |
|   |   | A FEID AVIIT   |
| The undersianed hereby  | office that the deiling completion and              | AFFIDAVIT  |
|   | • •   | eventual plugging of this well will comply with K.S.A. 55 et. seq.   |
| _   | wing minimum requirements will be met:              |  |
|   | iate district office <i>prior</i> to spudding of w  |  |
| 17 11   | roved notice of intent to drill <b>shall be</b> pos | sted on each drilling rig;  shall be set by circulating cement to the top; in all cases surface pipe shall be set  |
|   | solidated materials plus a minimum of 20            | ,  |
| _   | •   | and the district office on plug length and placement is necessary <i>prior to plugging</i> ;   |
|   |   | either plugged or production casing is cemented in;  |
|   |   | be cemented from below any usable water to surface within 120 DAYS of spud date.   |
|   |   | sing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing well shall be plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.   |
| must be complete  | a within 30 days of the spud date of the            | well shall be plugged. In all cases, NOTIFT district office prior to any centerting.   |
|   |   |  |
|   |   |  |
| uhmitted Flectro  | nically   |  |
| ubmitted Electro  | nically   | - Remarks at the   |
| ubmitted Electro  | nically   | Remember to:   |
| For KCC Use ONLY  |   | - File Certification of Compliance with the Kansas Surface Owner Notification  |
| For KCC Use ONLY API # 15 -   | ·   | - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;  |
| For KCC Use ONLY  API # 15  Conductor pipe required   | feet  | <ul> <li>File Certification of Compliance with the Kansas Surface Owner Notification         Act (KSONA-1) with Intent to Drill;</li> <li>File Drill Pit Application (form CDP-1) with Intent to Drill;</li> </ul>   |
| For KCC Use ONLY  API # 15  Conductor pipe required   | ·   | - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;  |
| For KCC Use ONLY  API # 15  Conductor pipe required  Minimum surface pipe re  | feet  | - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date;   |
| API # 15<br>Conductor pipe required<br>Minimum surface pipe re  | feet equiredfeet per ALT. [                         | - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed (within 60 days); |
| For KCC Use ONLY  API # 15  Conductor pipe required  Minimum surface pipe re  Approved by:  This authorization expire | feet equiredfeet per ALT. [                         | - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill; - File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry; - Submit plugging report (CP-4) after plugging is completed (within 60 days); |

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

Spud date: \_

Side Two



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

#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

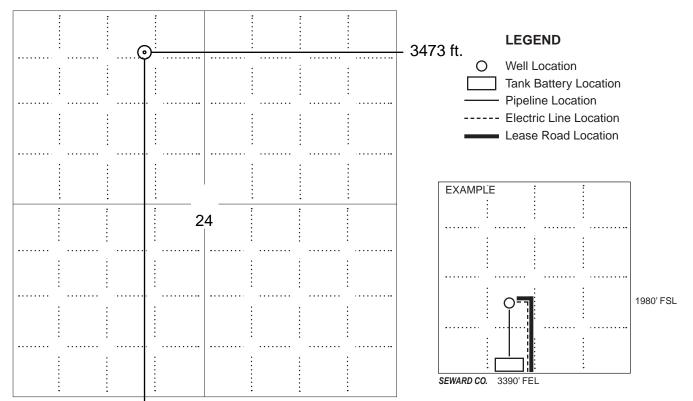
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

| Operator:                             | Location of Well: County:  |
|---------------------------------------|--|
| Lease:                                | feet from N / S Line of Section  |
| Well Number:                          | feet from E / W Line of Section  |
| Field:                                | SecTwpS. 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. 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.

#### 4707 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 079127

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:  Emergency Pit Burn Pit  Settling Pit Drilling Pit  Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)  | Pit is:  Proposed Existing  If Existing, date constructed:  Pit capacity:  (bbls) |   | SecTwp R East WestFeet from North / South Line of SectionFeet from East / West Line of Section County  |  |  |
| 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?   |   |   | 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   |  |  |
| If the pit is lined give a brief description of the li material, thickness and installation procedure.  | om ground level to dee  | Describe proce  | dures for periodic maintenance and determining any special monitoring.   |  |  |
| Distance to nearest water well within one-mile of   | of pit:   | Depth to shallo<br>Source of infor                                | west fresh water feet. mation:   |  |  |
| feet Depth of water wellfeet  |   | measured  | well owner electric log KDWR   |  |  |
| Emergency, Settling and Burn Pits ONLY:  Producing Formation:  Number of producing wells on lease:  Barrels of fluid produced daily:  Does the slope from the tank battery allow all s flow into the pit?  Yes No  Submitted Electronically |   | Type of materia  Number of work  Abandonment p  Drill pits must b | over and Haul-Off Pits ONLY:  all utilized in drilling/workover:  king pits to be utilized:  procedure:  de closed within 365 days of spud date. |  |  |
|   | KCC   | OFFICE USE O  | NLY  |  |  |
| Date Received: Permit Num   | ber:  |   | Liner Steel Pit RFAC RFAS  t Date: Lease Inspection: Yes No  |  |  |



#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1079127

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

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 (CB-1)   | Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)  |
|---|--|
| OPERATOR: License #   | Well Location:   |
| Name:   | SecTwpS. R East  |
| Address 1:  | County:  |
| Address 2:  | Lease Name: Well #:  |
| City: State: Zip:+  | If filing a Form T-1 for multiple wells on a lease, enter the legal description of   |
| Contact Person:   | the lease below:   |
| Phone: ( ) Fax: ( )   |  |
| Email Address:  |  |
| Surface Owner Information:  |  |
| Name:   | When filing a Form T-1 involving multiple surface owners, attach an additional   |
| 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:   |  |
| the KCC with a plat showing the predicted locations of lease roads, tank  | dic Protection Borehole Intent), you must supply the surface owners and k 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. |
| ☐ I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be to CP-1 that I am filing in connection with this form; 2) if the form to form; and 3) my operator name, address, phone number, fax, at ☐ I have not provided this information to the surface owner(s). I at KCC will be required to send this information to the surface owner(s). | cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this   |
| task, I acknowledge that I am being charged a \$30.00 handling  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   |
| Submitted Electronically  |  |

| 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.

| or: B  | obcat Oilfie  | eld Services | , Inc.      |      |                   | L                                     |                   | ell: County: Miami                                  |
|--------|---------------|--------------|-------------|------|-------------------|---------------------------------------|-------------------|---|
| Sche   | endel<br>5 12 |              |             |      | 2                 |                                       | 4,707             | feet from N / S Line of Se                          |
| umbe   | er: 5-12      |              |             |      |                   |                                       | 3,473             | feet from X E / W Line of Sec                       |
| aoia   | a-Rantoul     |              |             |      |                   |                                       | Sec. 24           | Twp. <u>16</u> S. R. <u>21</u> X E W                |
|        |               | ibutable to  |             | - NW | - NE - 1          | I                                     | s Section:        | Regular or Irregular                                |
| ,1100  | 3(1100(11)    | or doredg    | ·           |      |                   | 1                                     | f Saction is Ir   | rregular, locate well from nearest corner boundary. |
|        |               |              |             |      |                   |                                       | Section corner    |   |
|        |               |              |             |      |                   |                                       | 8 2               |   |
|        |               |              |             |      |                   |                                       |                   | *   |
|        |               | e#s          | •           |      |                   | PLAT                                  |                   |   |
|        |               |              |             |      |                   |                                       |                   | ary line. Show the predicted locations of           |
|        | lease roa     | ds, tank b   |             |      | d electrical line | s, as required                        | by the Kansa      | as Surface Owner Notice Act (House Bill 2032).      |
|        |               |              |             | 473  | You may at        | tach a separa                         | te plat if desire | ed.   |
|        |               | -            |             | FEL  |                   |                                       |                   |   |
|        | - 7           | •            | :           | 19   |                   | i                                     |                   |   |
| 1      | _             | •            |             | Li   |                   | į                                     |                   | LEGEND  |
| ]<br>- |               | :            | :           |      | :                 | <br>:                                 | :                 | O Well Location                                     |
| -      |               | :            |             |      |                   |                                       |                   | Tank Battery Location                               |
| - 2    |               | :            | :           | :    | ·                 | :                                     | . :               | Pipeline Location                                   |
|        |               | :            |             |      | :                 | :                                     | :                 | Electric Line Location                              |
|        |               | •            | :           |      |                   | į                                     |                   | Lease Road Location                                 |
|        |               |              | •           |      | · ·               |                                       |                   |   |
|        |               | :            | :           |      |                   |                                       |                   | × 2   |
|        | 2             |              |             |      | ' i               |                                       |                   | EXAMPLE   |
|        |               | :            | :           | :    | <u>:</u>          | :                                     | :                 |   |
|        | ×             | :            | :           |      | 1                 | :                                     |                   |   |
|        |               | :<br>        |             | :    | :                 | · · · · · · · · · · · · · · · · · · · | . :               |   |
|        |               |              | :           |      |                   |                                       |                   |   |
|        |               | :            | :           | :    | . !               | :                                     |                   |   |
|        |               | •            |             |      |                   |                                       |                   | 1980'   |
| - 1    |               |              |             |      |                   |                                       |                   |   |
|        |               | :            | :           | :    | :                 | :                                     | :                 |   |
|        |               | •            | •           |      |                   |                                       |                   |   |
|        |               | ·            | ·<br>·      | :    | :                 | :                                     | :                 |   |
|        |               | ·<br>        | ·<br>:<br>: |      |                   | :                                     |                   | SEWARD CO. 3390' FEL                                |

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

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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 Ward Loyd, Commissioner Thomas E. Wright, Commissioner

April 19, 2012

Bob Eberhart Bobcat Oilfield Services, Inc. 30805 COLD WATER RD LOUISBURG, KS 66053-8108

Re: Drilling Pit Application Schendel 5-12 NW/4 Sec.24-16S-21E Miami County, Kansas

Dear Bob Eberhart:

According to the drilling pit application referenced above, no earthen pits will be used at this location. Steel pits will be used. Please inform the Commission in writing as to which disposal well you utilized to dispose of the contents in the steel pits and the amount of fluid that was disposed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, within 30 days of fluid removal.

Should a haul-off pit be necessary please file form CDP-1 (May 2010), Application for Surface Pit, through KOLAR. This location will have to be inspected prior to approval of the haul-off pit application.

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.