For KCC Use:

| Effective | Date |
|-----------|------|
|           |      |

| District | # |  |
|----------|---|--|
|          |   |  |

| SGA? |  | Yes |  | No |
|------|--|-----|--|----|
|------|--|-----|--|----|

Form

### 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

1336571

# NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

| KSONA-1, Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be submitted with this | form |
|--|------|
|--|------|

| Expected Spud Date:   | Spot Description:  |
|---|--|
| month day year  |  |
| OPERATOR: License#  | feet from N / S Line of Section  |
| Name:   | feet from L E / W Line of Section  |
| Address 1:  | Is SECTION: Regular Irregular?   |
| Address 2:  | (Note: Locate well on the Section Plat on reverse side)                        |
| City: State: Zip: +   | County:  |
| Contact Person:   | Lease Name: Well #:  |
| Phone:  | Field Name:  |
| CONTRACTOR: License#  | Is this a Prorated / Spaced Field?   |
| Name:   | 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    Seismic ;  # of Holes  Other    Other: | Nearest Lease or unit boundary line (in footage):    Ground Surface Elevation: |
| Directional, Deviated or Horizontal wellbore?   | Well Farm Pond Other:  |
| If Yes, true vertical depth:  | DWR Permit #:  |
| Bottom Hole Location:   | (Note: Apply for Permit with DWR )   |
| KCC DKT #:  | Will Cores be taken?   |
|   | If Yes, proposed zone:   |

### AFFIDAVIT

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq.

It is agreed that the following minimum requirements will be met:

- 1. Notify the appropriate district office *prior* to spudding of well;
- 2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
- 3. The minimum amount of surface pipe as specified below **shall be set** by circulating cement to the top; in all cases surface pipe **shall be set** through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
- 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
- 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
- 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 DAYS of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate II cementing must be completed within 30 days of the spud date or the well shall be plugged. In all cases, NOTIFY district office prior to any cementing.

| For KCC Use ONLY                              |
|---|
| API # 15                                      |
| Conductor pipe requiredfeet                   |
| Minimum surface pipe required feet per ALT. I |
| Approved by:                                  |
| This authorization expires:                   |
| Spud date: Agent:                             |

#### Remember to:

- 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);
- Obtain written approval before disposing or injecting salt water.
- If well will not be drilled or permit has expired (See: authorized expiration date) please check the box below and return to the address below.

ш

\_ Well will not be drilled or Permit Expired Date: \_ Signature of Operator or Agent: Side Two

1336571

Section corner used: NE NW SE SW

For KCC Use ONLY

API # 15 - \_\_\_\_

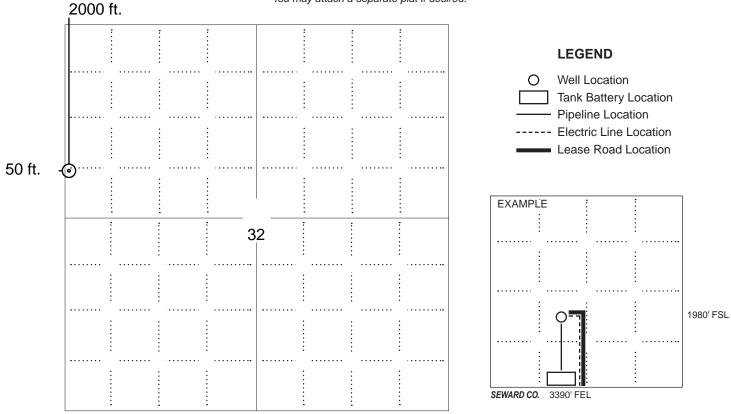
## IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 U W   |
| Number of Acres attributable to well: | Is Section: Regular or Irregular                                   |
|                                       | If Section is Irregular, locate well from nearest corner boundary. |

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.

### 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 1336571

Form CDP-1 May 2010 Form must be Typed

# **APPLICATION FOR SURFACE PIT**

|   | Su                    | bmit in Duplicat                       | e   |  |  |  |  |  |
|---|-----------------------|--|---|--|--|--|--|--|
| 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                               | SecTwpR East West   |  |  |  |  |  |
| Settling Pit Drilling Pit   | If Existing, date cor | nstructed:                             | Feet from North / South Line of Section                                     |  |  |  |  |  |
| (If WP Supply API No. or Year Drilled)  | Pit capacity:         |  | Feet from East / West Line of Section                                       |  |  |  |  |  |
|   |                       | (bbls)                                 | County  |  |  |  |  |  |
| Is the pit located in a Sensitive Ground Water A                              | rea? Yes I            | No                                     | Chloride concentration: mg/l<br>(For Emergency Pits and Settling Pits only) |  |  |  |  |  |
| Is the bottom below ground level?   | Artificial Liner?     |  | How is the pit lined if a plastic liner is not used?                        |  |  |  |  |  |
| Yes No  | Yes N                 | lo                                     |   |  |  |  |  |  |
|   | Length (fee           |  |   |  |  |  |  |  |
| Depth fro   | m ground level to dee | pest point:                            | (feet) No Pit   |  |  |  |  |  |
| material, thickness and installation procedure.                               |                       | iner nægny, i                          | icluding any special monitoring.  |  |  |  |  |  |
| Distance to nearest water well within one-mile of                             | of pit:               | Depth to shallo<br>Source of inforr    | west fresh water feet.<br>nation:   |  |  |  |  |  |
| feet Depth of water well  | feet                  | measured                               | well owner electric log KDWR  |  |  |  |  |  |
| Emergency, Settling and Burn Pits ONLY:                                       |                       | Drilling, Worko                        | over and Haul-Off Pits ONLY:  |  |  |  |  |  |
| Producing Formation:  |                       | Type of materia                        | l utilized in drilling/workover:  |  |  |  |  |  |
| Number of producing wells on lease:   |                       | Number of working pits to be utilized: |   |  |  |  |  |  |
| Barrels of fluid produced daily:  |                       | Abandonment procedure:                 |   |  |  |  |  |  |
| Does the slope from the tank battery allow all s<br>flow into the pit? Yes No | pilled fluids to      | Drill pits must b                      | e closed within 365 days of spud date.                                      |  |  |  |  |  |
| Submitted Electronically  |                       |  |   |  |  |  |  |  |
|   | KCC                   | OFFICE USE O                           | NLY   |  |  |  |  |  |
| Date Received: Permit Numl  | ber:                  | Permi                                  |   |  |  |  |  |  |

| OIL & GAS CONS<br>CERTIFICATION OF C                                     | ATION COMMISSION 1336571<br>ERVATION DIVISION 1336571<br>OMPLIANCE WITH THE<br>NER NOTIFICATION ACT   |
|--|---|
| T-1 (Request for Change of Operator Transfer of Injection                | f Intent to Drill); CB-1 (Cathodic Protection Borehole Intent);<br>or Surface Pit Permit); and CP-1 (Well Plugging Application).<br>ompanying Form KSONA-1 will be returned.<br>Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)   |
| OPERATOR:  License #   | Well Location:  |
| Surface Owner Information:    Name:    Address 1:    Address 2:    City: | 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. |

If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.

#### Select one of the following:

- I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.
- I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I must provide the name and address of the surface owner by filling out the top section of this form and that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

If choosing the second option, submit payment of the \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned.

## Submitted Electronically

I

| Spread: 0   |   |   |    |         |     | <u>-</u> |    | Sta        | tions/ | Cable. | ble Shots/Hole<br>Charge |         |                  |   |   | <u>_</u> |   |   |         |        |   |   |   |
|-------------|---|---|----|---------|-----|----------|----|------------|--------|--------|--------------------------|---------|------------------|---|---|----------|---|---|---------|--------|---|---|---|
| rospe<br>wp |   |   | Rg | 8       |     |          |    |            |        |        |                          |         | No.Poin<br>State |   |   |          |   |   |         |        |   |   |   |
| •           | • | • | •  | ŀ       | •   | •        | •  | ·          | •      | •      | •                        | •       | •                | • | • | •        | • | • | •       | •      | • | • | • |
| •           | • | • | •  | .       | •   | •        | •  | .          | •      | •      | •                        | .       | •                | • | • |          | • | ٠ |         | •      | • | • | • |
| •           | • | • | •  |         | •   | •        | •  |            | •      | •      | •                        |         | •                | • | • |          | • | • | •       | •      | • | • | • |
| •           | • | • | •  | I.<br>- | •   | •        | •  |            | •      | •      |                          | I ·<br> | •                | • | • | •        | • | • | -       | · ·    | • | • |   |
| •           | • | • | •  | .       | •   | •        | •  | .          | •      | •      | •                        |         | •                | • | • | •        | • | • | •       | •      | • | • | • |
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| •           | • | • | •  |         | •   | •        | •  |            | •      | •      | •                        |         | •                | • | • |          | • | • | •       |        | • | • | • |
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| •           | • | • | •  | •       | •   | •        | •  | ·          | •      | •      | •                        | •       | •                | • | • | •        | • | • | •       | •      | • | • | • |

Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513

Jay Scott Emler, Chairman Shari Feist Albrecht, Commissioner Pat Apple, Commissioner



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

Sam Brownback, Governor

# NOTICE

# Nearest Lease or Unit Boundary Line

K.A.R. 82-3-108 provides that all oil and gas well locations must comply with setback requirements, unless an exception has been granted by the Commission. Depending upon whether the subject well is an oil well or gas well, and also depending upon the county in which the well is located, the setback may be 330 feet or 165 feet from the nearest lease or unit boundary.

This Intent to Drill ("C-1") form indicates that the distance between the well and the nearest lease or unit boundary will comply with the setback requirement. Accordingly, the C-1 has been approved. However, the C-1 also stated that the well location is very near a boundary line of a Section or a Quarter-Section. This notice is being sent as a courtesy reminder, in case an error was made on the C-1.

As the operator of the proposed well, you must independently verify that the proposed well location complies with the applicable regulatory setback. If at any time it should appear that a well does not comply with the regulatory setback, the well may be subject to being shut-in pending Commission approval of an application for a well location exception. In addition, if such an application is not granted by the Commission, you may be required to plug the well.

If the proposed well location will comply with the regulatory setback, this notice may be disregarded. Please contact the KCC Production Department with any questions or concerns.

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