

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

Signature of Operator or Agent:

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

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1224737

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:   | den  | Spot Description:  |
|---|--|--|
| month   | day year   | Sec Twp S. R 🔲 E 🔲 V   |
| DPERATOR: License#  |  | feet from N / S Line of Section  |
| lame:   |  | feet from E / W Line of Section  |
| address 1:  |  | Is SECTION: Regular Irregular?   |
| address 2:  |  | (Note: Locate well on the Section Plat on reverse side)  |
| Dity: State:  |  | County:  |
| Contact Person:   |  | Lease Name: Well #:  |
| Phone:  |  | Field Name:  |
| CONTRACTOR: License#  |  | Is this a Prorated / Spaced Field?   |
| Name:   |  | Target Formation(s):   |
|   |  | Nearest Lease or unit boundary line (in footage):  |
| Well Drilled For: Well Class  | :: Type Equipment:   | Ground Surface Elevation:feet MS   |
| Oil Enh Rec Infield   | Mud Rotary   | Water well within one-quarter mile:  |
| Gas Storage Pool E  |  |  |
| Disposal Wildca   |  | ,  |
| Seismic ; # of Holes Other  |  | Depth to bottom of fresh water:  |
| Other:  |  | Depth to bottom of usable water:   |
| If OWWO: old well information as follows:   | ows:   | Surface Pipe by Alternate: I I II  |
|   |  | Length of Surface Pipe Planned to be set:  |
| Operator:   |  | Length of Conductor Pipe (if any):   |
| Well Name:  |  | Projected Total Depth:   |
| Original Completion Date:   | Original Total Depth:  | Formation at Total Depth:  |
| Directional, Deviated or Horizontal wellbore?   | Yes No   | Water Source for Drilling Operations:  |
| f Yes, true vertical depth:   |  | Well Farm Pond Other:  |
| Bottom Hole Location:   |  | DWR Permit #:  |
| KCC DKT #:  |  | (Note: Apply for Permit with DWR )   |
|   |  | Will Cores be taken?   |
|   |  | If Yes, proposed zone:   |
|   | AFI  | FIDAVIT  |
| The undersigned hereby affirms that the d   | rilling, completion and eventual plu   | ugging of this well will comply with K.S.A. 55 et. seq.  |
| t is agreed that the following minimum req  | uirements will be met:   |  |
| 1. Notify the appropriate district office   | <b>prior</b> to spudding of well;  |  |
| 2. A copy of the approved notice of inte  |  | n drilling rig;  |
|   | •  | by circulating cement to the top; in all cases surface pipe shall be set   |
| through all unconsolidated materials  |  |  |
| , ,   | •  | trict office on plug length and placement is necessary <b>prior to plugging</b> ; ged or production casing is cemented in:   |
|   | ; nouned before well is either bludt   | ded of production casing is cemented in,   |
|   | 1 00   | d from below any usable water to surface within 120 DAYS of soud date  |
| 6. If an ALTERNATE II COMPLETION,   | , production pipe shall be cemente   | of from below any usable water to surface within 120 DAYS of spud date.  |
| 6. If an ALTERNATE II COMPLETION,<br>Or pursuant to Appendix "B" - Easte  | , production pipe shall be cemente<br>rn Kansas surface casing order #1  | of from below any usable water to surface within 120 DAYS of spud date.  133,891-C, which applies to the KCC District 3 area, alternate II cementing a plugged. In all cases, NOTIFY district office prior to any cementing.   |
| 6. If an ALTERNATE II COMPLETION,<br>Or pursuant to Appendix "B" - Easte  | , production pipe shall be cemente<br>rn Kansas surface casing order #1  | 133,891-C, which applies to the KCC District 3 area, alternate II cementing  |
| 6. If an ALTERNATE II COMPLETION,<br>Or pursuant to Appendix "B" - Easte  | , production pipe shall be cemente<br>rn Kansas surface casing order #1  | 133,891-C, which applies to the KCC District 3 area, alternate II cementing  |
| If an ALTERNATE II COMPLETION,     Or pursuant to Appendix "B" - Easte     must be completed within 30 days o   | , production pipe shall be cemente<br>rn Kansas surface casing order #1  | 133,891-C, which applies to the KCC District 3 area, alternate II cementing  |
| If an ALTERNATE II COMPLETION,     Or pursuant to Appendix "B" - Easte     must be completed within 30 days o   | , production pipe shall be cemente<br>rn Kansas surface casing order #1  | 133,891-C, which applies to the KCC District 3 area, alternate II cementing e plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.   |
| If an ALTERNATE II COMPLETION,     Or pursuant to Appendix "B" - Easte     must be completed within 30 days o   | , production pipe shall be cemente<br>rn Kansas surface casing order #1  | 133,891-C, which applies to the KCC District 3 area, alternate II cementing e plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.  Remember to:   |
| 6. If an ALTERNATE II COMPLETION,     Or pursuant to Appendix "B" - Easte     must be completed within 30 days o  ubmitted Electronically   | , production pipe shall be cemente<br>rn Kansas surface casing order #1<br>if the spud date or the well shall be   | 133,891-C, which applies to the KCC District 3 area, alternate II cementing e plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.   |
| 6. If an ALTERNATE II COMPLETION, Or pursuant to Appendix "B" - Easte must be completed within 30 days o  ubmitted Electronically  For KCC Use ONLY  API # 15 -   | , production pipe shall be cemente<br>rn Kansas surface casing order #1<br>if the spud date or the well shall be   | 133,891-C, which applies to the KCC District 3 area, alternate II cementing a plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  - File Certification of Compliance with the Kansas Surface Owner Notification   |
| 6. If an ALTERNATE II COMPLETION, Or pursuant to Appendix "B" - Easte must be completed within 30 days o  ubmitted Electronically  For KCC Use ONLY  API # 15 - Conductor pipe required   | , production pipe shall be cementern Kansas surface casing order #1 if the spud date or the well shall be  | <ul> <li>133,891-C, which applies to the KCC District 3 area, alternate II cementing a plugged. In all cases, NOTIFY district office prior to any cementing.</li> <li>Remember to:         <ul> <li>File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;</li> </ul> </li> </ul>   |
| 6. If an ALTERNATE II COMPLETION, Or pursuant to Appendix "B" - Easte must be completed within 30 days o  ubmitted Electronically  For KCC Use ONLY  API # 15 -   | , production pipe shall be cementern Kansas surface casing order #1 if the spud date or the well shall be  | Remember to:  File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-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;  |
| 6. If an ALTERNATE II COMPLETION, Or pursuant to Appendix "B" - Easte must be completed within 30 days o  ubmitted Electronically  For KCC Use ONLY  API # 15 Conductor pipe required   | production pipe shall be cementeen Kansas surface casing order #1 of the spud date or the well shall be feet feet per ALT. I   | Remember to:  File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-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;  |
| 6. If an ALTERNATE II COMPLETION, Or pursuant to Appendix "B" - Easte must be completed within 30 days o  ubmitted Electronically  For KCC Use ONLY  API # 15  Conductor pipe required  Minimum surface pipe required                 | production pipe shall be cementeen Kansas surface casing order #1 of the spud date or the well shall be feet feet per ALT. I   | Remember to:  File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-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); |
| 6. If an ALTERNATE II COMPLETION, Or pursuant to Appendix "B" - Easte must be completed within 30 days o  ubmitted Electronically  For KCC Use ONLY  API # 15 -  Conductor pipe required  Minimum surface pipe required  Approved by: | production pipe shall be cementern Kansas surface casing order #1 of the spud date or the well shall be | Remember to:  File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;  File Completion Form ACO-1 within 120 days of spud date;  File acreage attribution plat according to field proration or orders;  Notify appropriate district office 48 hours prior to workover or re-entry;   |

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

Spud date: \_



| 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: |       |   |     |               |       |          | _ Lo            | cation of W            | /ell: County:  |
|-----------|-------|---|-----|---------------|-------|----------|-----------------|------------------------|--|
| _ease:    |       |   |     |               |       |          |                 |                        | feet from N / S Line of Section  |
| Nell Numb | er:   |   |     |               |       |          |                 |                        | feet from E / W Line of Section  |
| Field:    |       |   |     |               |       |          |                 |                        | Twp S. R   |
|           |       |   |     |               |       |          | 15 1            | Section:               | Regular or Irregular   |
|           |       |   |     |               |       |          |                 | Section is ction corne | Irregular, locate well from nearest corner boundary. er used: NE NW SE SW                    |
|           |       |   |     |               |       |          | PLAT            |                        |  |
|           |       |   |     |               | _     |          | st lease or     |                        | dary line. Show the predicted locations of<br>as Surface Owner Notice Act (House Bill 2032). |
|           |       |   | , , | ,             |       |          |                 | plat if desi           |  |
|           |       | : | :   | <u>:</u>      |       | <u>:</u> | <del>: ()</del> | :                      | ⊢ 940 ft.  |
|           |       |   |     |               |       |          |                 |                        | LEGEND   |
|           |       |   |     |               | ••••• |          |                 |                        | O Well Location  |
|           |       | : | :   | :             |       | :        | :               | <u>:</u>               |  |
|           |       | : | :   | :             |       | :        | :               | :                      | Tank Battery Location  |
|           | ••••• |   |     |               | ••••• |          |                 |                        | —— Pipeline Location   |
|           |       |   | :   | :             |       |          | :               |                        | Electric Line Location   |
|           |       | : | :   | :             |       | :        | :               | :                      | Lease Road Location  |
|           | ••••• |   |     |               | ••••• |          |                 |                        |  |
|           |       | : | :   | •             |       | :        | :               | :                      |  |
|           |       |   | :   | :             |       | :        | :               | :                      | EXAMPLE :  |
|           |       | : | :   | <del></del> _ |       | :        | :               | :                      |  |
|           |       | : | :   | 5             | )<br> | :        | :               | :                      |  |
|           |       | : | :   | :             |       | :        | :               | :                      |  |
|           |       | : |     | :             |       | :        |                 | :                      |  |
|           |       | : | :   | :             |       | :        | :               | :                      |  |
|           |       | : | :   | :             |       | :        | :               | :                      |  |
|           |       | : | :   | :             |       | :        | :               | :                      | 1980' FSL  |
|           |       | : | :   | :             |       | :        | :               | :                      |  |
|           |       | : | :   | :             |       | :        | :               | :                      |  |
|           |       | : | :   | :             |       | :        | :               | :                      |  |
|           |       | : | :   | :             |       | :        | :               | :                      | :  |
|           |       | : | :   | :             |       | :        | :               | :                      | SEWARD CO. 3390' FEL   |

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

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  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: |   | SecTwp R East WestFeet from Bast / West Line of SectionFeet from East / West Line of Section |  |
|   |   | (bbls)  | County   |  |
| Is the pit located in a Sensitive Ground Water A  | Area? Yes   | No  | Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)                    |  |
| Is the bottom below ground level?   | Artificial Liner?   | No  | 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   | om ground level to dee  | epest point:  | (feet) No Pit  |  |
| If the pit is lined give a brief description of the li material, thickness and installation procedure.                  | illei   |   | edures for periodic maintenance and determining ncluding any special monitoring.             |  |
| Distance to nearest water well within one-mile  | of pit:   | Depth to shallo<br>Source of infor                      | west fresh water feet.<br>mation:  |  |
| 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 material 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 spilled fluids to flow into the pit? Yes No                              |   | Drill pits must be closed within 365 days of spud date. |  |  |
| Submitted Electronically  |   |   |  |  |
|   | KCC   | OFFICE USE O  |  |  |
| Date Received: Permit Num   | ber:  | Permi   | Liner Steel Pit RFAC RFAS  it Date: Lease Inspection: Yes No                                 |  |



1224737

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.

| OPERATOR: License #  | Well Location:   |  |  |  |
|--|--|--|--|--|
| Name:  | SecTwpS. R   |  |  |  |
| Address 1:   | County:  |  |  |  |
| Address 2:   | Lease Name: Well #:  |  |  |  |
| City:  | 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 county, and in the real estate property tax records of the county treasurer.       |  |  |  |
| Address 2:   |  |  |  |  |
| City: State: Zip:+   |  |  |  |  |
| are preliminary non-binding estimates. The locations may be entered or   | s batteries, pipelines, and electrical lines. The locations shown on the plat<br>In the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.  |  |  |  |
| Select one of the following:   |  |  |  |  |
| owner(s) of the land upon which the subject well is or will be lo  | ct (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.                         |  |  |  |
| KCC will be required to send this information to the surface ow  | 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 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<br>1 will be returned.  |  |  |  |
| Submitted Electronically   |  |  |  |  |
| ·  |  |  |  |  |

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

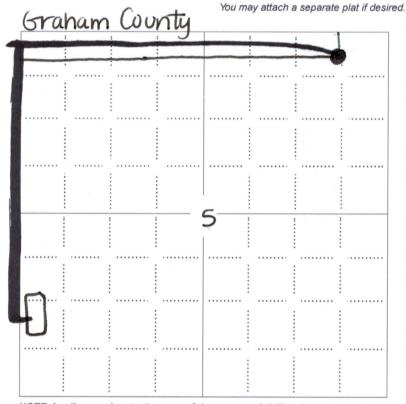
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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

| Operator:                             | Location of Well: County:  |
|---------------------------------------|--|
| Lease:                                | feet from N / S Line of Section  |
| Well Number:                          | feet from N / S Line of Section 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 |

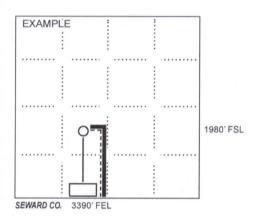
#### **PLAT**

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).



## LEGEND

| 0 | Well Location          |
|---|------------------------|
|   | Tank Battery Location  |
|   | Pipeline Location      |
|   | Electric Line Location |
|   | Lease Road Location    |



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.

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



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

Sam Brownback, Governor

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

# **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.