

- 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.

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

Signature of Operator or Agent:

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

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1078857

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 year   | Sec Twp S. R  |
| OPERATOR: License#   | (0/0/0/0) feet from N / S Line of Section   |
| Name:  | 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)   |
| 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:  | Nearest Lease or unit boundary line (in footage):   |
|  | Ground Surface Elevation:feet MSL   |
| Oil Enh Rec Infield Mud Rotary   | Water well within one-quarter mile:   |
| Gas Storage Pool Ext. Air Rotary   | Public water supply well within one mile:   |
| Disposal Wildcat Cable Seismic ;# of Holes Other   | Depth to bottom of fresh water:   |
| Other:   | Depth to bottom of usable water:  |
|  | Surface Pipe by Alternate: I III  |
| If OWWO: old well information as follows:  | 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:   |
|  | Water Source for Drilling Operations:   |
| Directional, Deviated or Horizontal wellbore? Yes No   | Well Farm Pond Other:   |
| If Yes, true vertical depth:   | DWR Permit #:   |
| Bottom Hole Location:  | ( <b>Note:</b> Apply for Permit with DWR)   |
| KCC DKT #:   | Will Cores be taken? Yes No   |
|  | If Yes, proposed zone:  |
| AFI  | FIDAVIT   |
| The undersigned hereby affirms that the drilling, completion and eventual plu  |   |
| It is agreed that the following minimum requirements will be met:  |   |
| Notify the appropriate district office <i>prior</i> to spudding of well;   |   |
| <ol> <li>Notify the appropriate district office <i>prior</i> to spadding of well,</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each</li> </ol>  | drilling rig:   |
| 3. The minimum amount of surface pipe as specified below shall be set  | 0 0,  |
| through all unconsolidated materials plus a minimum of 20 feet into the  | · ·   |
| <ol> <li>If the well is dry hole, an agreement between the operator and the dist</li> </ol>  | ,   |
| E. The common data district office will be a self-ordinated as well in either when   | ied of production casing is cemented in:  |
| 5. The appropriate district office will be notified before well is either plugg  |   |
| 6. If an ALTERNATE II COMPLETION, production pipe shall be cemente   | d from below any usable water to surface within 120 DAYS of spud date.  |
| <ol> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemente<br/>Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1</li> </ol>   | d from below any usable water to surface within <i>120 DAYS</i> of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing  |
| <ol> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemente<br/>Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1</li> </ol>   | d from below any usable water to surface within 120 DAYS of spud date.  |
| <ol> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1 must be completed within 30 days of the spud date or the well shall be</li> </ol>  | d from below any usable water to surface within <i>120 DAYS</i> of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing  |
| <ol> <li>If an ALTERNATE II COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1 must be completed within 30 days of the spud date or the well shall be</li> </ol>  | d from below any usable water to surface within <i>120 DAYS</i> of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing  |
| If an ALTERNATE II COMPLETION, production pipe shall be cemente     Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1     must be completed within 30 days of the spud date or the well shall be     ubmitted Electronically  | d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:   |
| If an ALTERNATE II COMPLETION, production pipe shall be cemente     Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1     must be completed within 30 days of the spud date or the well shall be     ubmitted Electronically  For KCC Use ONLY                                    | d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing 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, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1 must be completed within 30 days of the spud date or the well shall be  ubmitted Electronically  For KCC Use ONLY  API # 15                                  | d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing.  Remember to:  - File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;  |
| 6. If an ALTERNATE II COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1 must be completed within 30 days of the spud date or the well shall be  Submitted Electronically  For KCC Use ONLY  API # 15 -  Conductor pipe required feet | d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing 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, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1 must be completed within 30 days of the spud date or the well shall be  Submitted Electronically  For KCC Use ONLY  API # 15                                 | d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing.  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; |
| 6. If an ALTERNATE II COMPLETION, production pipe shall be cemente Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1 must be completed within 30 days of the spud date or the well shall be  ubmitted Electronically  For KCC Use ONLY  API # 15 Conductor pipe required feet     | d from below any usable water to surface within 120 DAYS of spud date. 33,891-C, which applies to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing.  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;   |

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

\_ Agent:

Side Two



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

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

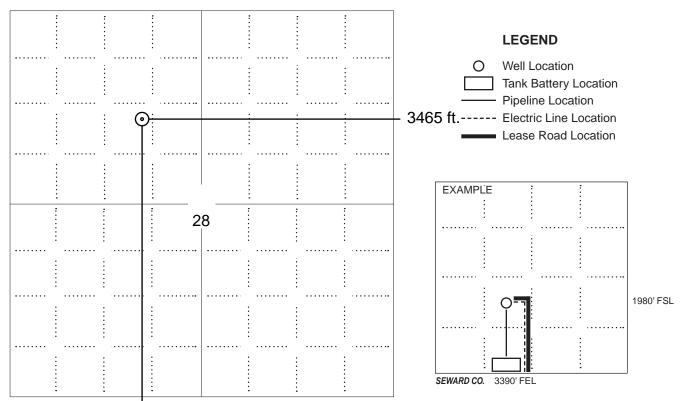
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

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

#### 3795 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

078857

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)  Is the pit located in a Sensitive Ground Water A | Pit is:  Proposed Existing  If Existing, date constructed:  Pit capacity:  (bbls) |                                    | SecTwp R East West Feet from North / South Line of Section Feet from East / West Line of Section County Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) |  |  |
| Is the bottom below ground level?  | Artificial Liner?  Yes  N   | No                                 | How is the pit lined if a plastic liner is not used?   |  |  |
|  | Length (fee   |                                    | Width (feet)   |  |  |
| If the pit is lined give a brief description of the li material, thickness and installation procedure.   | ilei  |                                    | 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.<br>mation:  |  |  |
| feet Depth of water well   | feet  | 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                    | al utilized in drilling/workover:  |  |  |
| Number of producing wells on lease:  |   | Number of work                     | king pits to be utilized:  |  |  |
| Barrels of fluid produced daily:   |   | Abandonment                        | procedure:   |  |  |
| Does the slope from the tank battery allow all s flow into the pit? Yes No   | pilled fluids to  | ·                                  | be closed within 365 days of spud date.  |  |  |
| Submitted Electronically   |   |                                    |  |  |  |
| KCC OFFICE USE ONLY  Liner Steel Pit RFAC RFAS   |   |                                    |  |  |  |
| Date Received: Permit Num  | ber:  | Permi                              | it Date: Lease Inspection: Yes No  |  |  |



## Kansas Corporation Commission Oil & Gas Conservation Division

1078857

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         |  |

Operator: Edward E Birk

Lease: West

Well Number: 75

## 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.

Location of Well: County: Coffey

N / X S Line of Section

W Line of Section

\_ feet from X E /

3,795

3,465

| Field: Parmely  | Sec. 28 Twp. 22 S. R. 17 E W   |
|---|--|
| Number of Acres attributable to well: QTR/QTR/QTR of acreage: _NENW SE NW | Is Section: Regular or Irregular   |
|   | If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW                           |
|   | LAT  |
|   | ease or unit boundary line. Show the predicted locations of<br>uired by the Kansas Surface Owner Notice Act (House Bill 2032). |
|   | eparate plat if desired.   |
|   | :  |
|   | LEGEND   |
|   | O Well Location  |
|   | Tank Battery Location Pipeline Location  |
| R <sup>15</sup>   | : Electric Line Location   |
|   | Lease Road Location  |
|   |  |
|   | EXAMPLE  |
|   |  |
|   |  |
|   |  |
|   |  |
|   | 1980'FSL   |
|   |  |
|   |  |
|   | SEWARD CO. 3390' FEL   |

## 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.

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

- 3. The distance to the nearest lease or unit boundary line (in footage).
- 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 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 16, 2012

Edward E Birk Birk, Edward E. 302 S 16TH ST BURLINGTON, KS 66839-2329

Re: Drilling Pit Application West 75 NW/4 Sec.28-22S-17E Coffey County, Kansas

## Dear Edward E Birk:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed **without slots**, 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.