

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

#### 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:  | month day                           |                             | Spot Description:  |
|--|-------------------------------------|-----------------------------|--|
|  | month day                           | year                        | , Sec Twp S. R 🔲 E 🔲 W   |
| OPERATOR: License#   |                                     |                             | (Q/Q/Q/Q) feet from N / S Line of Section  |
|  |                                     |                             | feet from E / W Line of Section  |
|  |                                     |                             | Is SECTION: Regular Irregular?   |
|  |                                     |                             |  |
|  | State: Zip                          |                             | (Note: Escale well of the Section Flat of February   |
|  | '                                   |                             | County   |
|  |                                     |                             | Lease Name: Well #:  |
| CONTRACTOR II  |                                     |                             | Field Name:  |
|  |                                     |                             | is the difference of Spaces Field.   |
| Name:  |                                     |                             | Target Formation(s):   |
| Well Drilled For:  | Well Class:                         | Type Equipment:             | Nearest Lease or unit boundary line (in footage):  |
| Oil Enh F  | Rec Infield                         | Mud Rotary                  | Ground Surface Elevation:feet MSL  |
| Gas Stora  |                                     | Air Rotary                  | Water well within one-quarter mile:  |
| Dispo  | <u> </u>                            | Cable                       | Public water supply well within one mile:  |
| Seismic : # 0  |                                     |                             | Depth to bottom of fresh water:  |
|  | or ribics 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:  |
| Operatori  |                                     |                             |  |
| •  |                                     |                             | Projected Total Depth:   |
|  | ate: Original                       |                             |  |
| Original Completion De   | ite Original                        | Total Deptil.               | Water Source for Drilling Operations:  |
| Directional, Deviated or Ho                                      | rizontal wellbore?                  | Yes No                      | Well Farm Pond Other:  |
|  |                                     |                             |  |
| ·  |                                     |                             | DWK Feithit #  |
|  |                                     |                             | (Note: Apply for Fernill Will DWT  |
|  |                                     |                             | If Yes, proposed zone:   |
|  |                                     |                             | ii les, proposed zone.   |
|  |                                     | AF                          | FIDAVIT  |
| The undersigned hereby   | affirms that the drilling, co       | empletion and eventual p    | lugging of this well will comply with K.S.A. 55 et. seq.   |
| t is agreed that the follow                                      | ving minimum requiremen             | its will be met:            |  |
| 1 Notify the appropri  | ate district office <i>prior</i> to | enudding of well:           |  |
|  | oved notice of intent to dri        |                             | sh drilling rig:   |
| 17 11  |                                     |                             | t by circulating cement to the top; in all cases surface pipe <b>shall be set</b>  |
|  | olidated materials plus a r         |                             |  |
| 4. If the well is dry ho   | le, an agreement between            | n the operator and the di   | strict office on plug length and placement is necessary prior to plugging;   |
| <ol><li>The appropriate dis</li></ol>                            | strict office will be notified      | before well is either pluç  | ged or production casing is cemented in;   |
|  |                                     |                             | ed 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  |
| must be completed  | within 30 days of the spu           | ud date or the well shall b | e plugged. In all cases, NOTIFY district office prior to any cementing.  |
|  |                                     |                             |  |
|  |                                     |                             |  |
| ubmitted Electro   | nically                             |                             |  |
|  |                                     |                             | Remember to:   |
| For KCC Use ONLY   |                                     |                             | - File Certification of Compliance with the Kansas Surface Owner Notification  |
|  |                                     |                             | Act (KSONA-1) with Intent to Drill;  |
| API # 15 -   |                                     |                             |  |
| API # 15   |                                     | f                           | - File Drill Pit Application (form CDP-1) with Intent to Drill;  |
| Conductor pipe required  |                                     |                             | ,  |
| Conductor pipe required  | quired                              |                             | <ul> <li>File Drill Pit Application (form CDP-1) with Intent to Drill;</li> <li>File Completion Form ACO-1 within 120 days of spud date;</li> <li>File acreage attribution plat according to field proration orders;</li> </ul>              |
| Conductor pipe required Minimum surface pipe red                 |                                     | _ feet per ALTIII           | - File Completion Form ACO-1 within 120 days of spud date;   |
| Conductor pipe required . Minimum surface pipe red Approved by:  | quired                              | _ feet per ALTIII           | <ul> <li>File Completion Form ACO-1 within 120 days of spud date;</li> <li>File acreage attribution plat according to field proration orders;</li> </ul>   |
| Conductor pipe required .  Minimum surface pipe red Approved by: | quired                              | _ feet per ALT I II         | <ul> <li>File Completion Form ACO-1 within 120 days of spud date;</li> <li>File acreage attribution plat according to field proration orders;</li> <li>Notify appropriate district office 48 hours prior to workover or re-entry;</li> </ul> |

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

Spud 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:            |       |
|  |       |

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                                   |
| _                                     |  |
|                                       | LAT lease or unit boundary line. Show the predicted locations of   |
| =                                     | quired by the Kansas Surface Owner Notice Act (House Bill 2032).   |
| You may attach a s                    | eparate plat if desired.   |
|                                       |  |
|                                       |  |
|                                       | LEGEND   |
|                                       |  |
|                                       | O Well Location  |
|                                       | Tank Battery Location  |
|                                       | Pipeline Location  |
|                                       | Electric Line Location   |
|                                       | Lease Road Location  |
|                                       | Lease Road Location  |
|                                       |  |
|                                       | <u> </u>   |
|                                       | EXAMPLE :  |
|                                       | 440 ft. :  |
| 29                                    |  |
|                                       |  |
|                                       |  |
|                                       |  |
|                                       |  |
|                                       |  |
|                                       | :  |
|                                       |  |
|                                       | ·  |
|                                       | ······································                             |
|                                       |  |
|                                       | SEWARD CO. 3390' FEL   |

### 2635 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.

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).
- 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  Settling 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) |                  | SecTwpR East WestFeet from North / South Line of SectionFeet from East / West Line of SectionCounty  |
| 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?   | 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  |
| Distance to peacest water well within one mile of  | of nit-   | Donth to challe  | west fresh waterfeet.  |
| Distance to nearest water well within one-mile of pit:   |   | Source of inform | nation:  |
| 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: |   | Type of materia  | ver and Haul-Off Pits ONLY:  I utilized in drilling/workover:  xing pits to be utilized:  procedure: |
| Does the slope from the tank battery allow all s flow into the pit? Yes No   | pilled fluids to  | ·                | e closed within 365 days of spud date.   |
| Submitted Electronically   |   |                  |  |
|  | KCC   | OFFICE USE O     | NLY Liner Steel Pit RFAC RFAS  |
| Date Received: Permit Numl   | ber:  | Permi            | t Date: Lease Inspection: Yes No   |



Kansas Corporation Commission Oil & Gas Conservation Division 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:+  | 3 · · · · · · · · · · · · · · · · · · ·  |  |  |
| 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:  | owner information can be found in the records of the register of deeds for the   |  |  |
| Address 2:  |  |  |  |
| 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

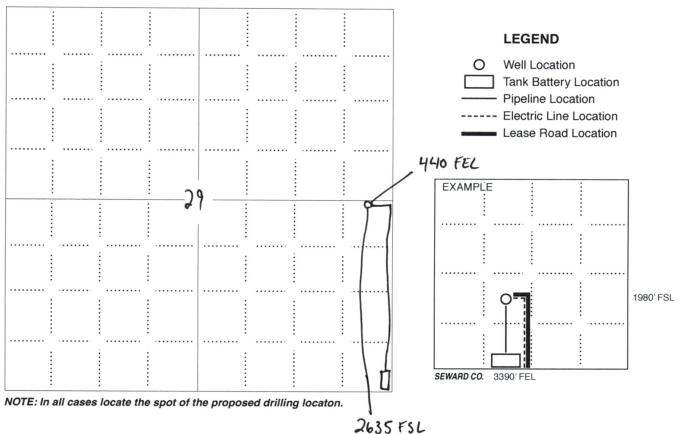
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

| Operator D & Z Exploration, Inc. Lease Sugar Ridge Farms                             | Location of Well: County: Johnson  2635  |  |
|--|--|--|
| Well Number; #N1   | 440 feet from F / W Line of Section  |  |
| Tiold.   | Sec. 29 Twp. 14 S. R. 22 E W   |  |
| Number of Acres attributable to well:  QTR/QTR/QTR/QTR of acreage: NV - NE - NE - SE | 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.



#### 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 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

### NOTICE TO OPERATORS FILING INTENT TO DRILL FOR DISPOSAL OR ENHANCED RECOVERY INJECTION WELLS, (CLASS II INJECTION WELL)

The attached approved Notice of Intent to Drill indicates the proposed well is to be used for injection. An approved "Intent to Drill" does not approve injection authority as a Class II Injection Well in Kansas.

Before any well is used for injection purposes, the operator must file an application for injection authority in accordance with K.A.R. 82-3-401 and provide notice in accordance with K.A.R. 82-3-402. The Conservation Division must issue a written permit granting the application before commencement of injection.

The Conservation Division requirements and restrictions associated with Class II Injection are identified in K.A.R. 82-3-400 et seq of our regulations. Associated regulations governing drilling, completion and injection applications may be found in K.A.R. 82-3-135, Table I, Table II, in the Cedar Hills Sandstone Moratorium, (Docket #156,397-C), and the Eastern Kansas Surface Casing Order, (Docket #133,891-C).

If you have questions regarding the approval of injection authority, an injection application may be filed as a "Design Approval" before actual drilling and completion of the well occurs. If you have any questions or concerns regarding Class II injection wells or regulations, call the Underground Injection Control Department at 316-337-6200.

Failure to obtain commission approval before beginning injection is punishable by a penalty, shut-in of the well or both.