

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

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1051064

Form C-1

March 2010

Form must be Typed

Form must be Signed

All blanks must be Filled

# NOTICE OF INTENT TO DRILL

|   | e (5) days prior to commencing well s Surface Owner Notification Act, MUST be submitted with this form.  |
|---|--|
| Expected Spud Date:   | Spot Description:  |
| month day year  | Sec Twp S. R E W   |
|   | (Q/Q/Q/Q) feet from N / S Line of Section  |
| OPERATOR: License#  | feet from E / W Line of Section  |
| Name:   | Is SECTION: Regular Irregular?   |
| Address 1:  |  |
| Address 2: State: Zip: +  | (Note: Locate well on the Section Plat on reverse side)  |
| Contact Person:   | County   |
| Phone:  | Lease Name: Well #:  |
| CONTRACTOR  | Field Name:  |
| CONTRACTOR: License#  | is the attended, opassa tiola.   |
| Name:   | Target Formation(s):   |
| Well Drilled For: Well Class: Type Equipment:   | Nearest Lease or unit boundary line (in footage):  |
| Oil Enh Rec Infield Mud Rotary  | Ground Surface Elevation:feet MSL  |
| Gas Storage Pool Ext. Air Rotary  | Water well within one-quarter mile:  |
| Disposal Wildcat Cable  | Public water supply well within one mile:  |
| Seismic ; # of Holes Other  | Depth to bottom of fresh water:  |
| Other:  | Depth to bottom of usable water:   |
| If OWWO: old well information as follows:   | Surface Pipe by Alternate: III   |
| II OWWO. old well information as follows.   | Length of Surface Pipe Planned to be set:  |
| Operator:   | Length of Conductor Pipe (if any):   |
| Well Name:  |  |
| Original Completion Date: Original Total Depth:   |  |
| D: (:   D : (   | Water Source for Drilling Operations:  |
| Directional, Deviated or Horizontal wellbore?  Yes No   | Well Farm Pond Other:  |
| If Yes, true vertical depth:  | DWK FeITIII #.   |
| KCC DKT #:  | (Note: Apply for Permit with DWR )   |
|   | vviii Cores de takeit?   |
|   | If Yes, proposed zone:   |
| AF  | FIDAVIT  |
| The undersigned hereby affirms that the drilling, completion and eventual p   | lugging of this well will comply with K.S.A. 55 et. seq.   |
| It is agreed that the following minimum requirements will be met:   |  |
| Notify the appropriate district office <i>prior</i> to spudding of well:  |  |
| 2. A copy of the approved notice of intent to drill <b>shall be</b> posted on each  | h drilling rig;  |
| 3. The minimum amount of surface pipe as specified below shall be se  |  |
| through all unconsolidated materials plus a minimum of 20 feet into the   |  |
| , , ,   | strict office on plug length and placement is necessary <i>prior to plugging</i> ;   |
| <ol> <li>The appropriate district office will be notified before well is either plug</li> <li>If an ALTERNATE IL COMPLETION, production pipe shall be cement</li> </ol> | ged or production casing is certificatin, ed from below any usable water to surface within <b>120 DAYS</b> 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 spud date or the well shall b   | e plugged. In all cases, NOTIFY district office prior to any cementing.  |
|   |  |
|   |  |
| Submitted Electronically  |  |
|   | Remember to:   |
| For KCC Use ONLY  | - File Certification of Compliance with the Kansas Surface Owner Notification  |
| API # 15  | Act (KSONA-1) with Intent to Drill;  |
| Conductor pipe requiredfeet   | - File Drill Pit Application (form CDP-1) with Intent to Drill;  |
|   | - File Completion Form ACO-1 within 120 days of spud date;   |
| Minimum surface pipe requiredfeet per ALTIII  | - File acreage attribution plat according to field proration orders;   |
| Approved by:  | Notify appropriate district office 48 hours prior to workover or re-entry;  Submit all prior separat (CR 4) after all prior to workover or re-entry;                       |
| This authorization expires:   | <ul> <li>Submit plugging report (CP-4) after plugging is completed (within 60 days);</li> <li>Obtain written approval before disposing or injecting salt water.</li> </ul> |
| (This authorization void if drilling not started within 12 months of approval date.)  | If well will not be drilled or permit has expired (See: authorized expiration date)  |
|   |  |

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

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.   Integular of   Integular  |
|   | If Section is Irregular, locate well from nearest corner boundary.  |
|   | Section corner used: NE NW SE SW  |
|   |   |
|   | PLAT  |
|   | earest lease or unit boundary line. Show the predicted locations of   |
|   | s, as required by the Kansas Surface Owner Notice Act (House Bill 2032).<br>ach a separate plat if desired. |
|   |   |
|   |   |
|   | LEGEND  |
|   | : O Well Location   |
|   | Tank Battery Location  Pipeline Location  |
|   | : : : : : : : : : : : : : : : : : : :   |
|   | Lease Road Location   |
|   |   |
|   | EXAMPLE : :   |
|   | LAAWIFLE :  |
| 6   |   |
|   |   |
|   |   |
| iiiiiiii                                    |   |
|   | 1980' FSL   |
|   |   |
|   |   |
| 340 ft. ——————————————————————————————————— | :   |

### 340 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

1051064

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   | Pit is:                 |                   | SecTwp R  |
| Settling Pit Drilling Pit  | If Existing, date con   |                   | Feet from North / South Line of Section   |
| Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)   | Pit capacity:(bbls)     |                   | Feet from East / West Line of Section County                                    |
| Is the pit located in a Sensitive Ground Water A   | rea? Yes N              | No                | Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)        |
| Is the bottom below ground level?  Yes No  | Artificial Liner?       | 0                 | How is the pit lined if a plastic liner is not used?                            |
| Pit dimensions (all but working pits):   | Length (fee             | t)                | Width (feet) N/A: Steel Pits  |
| Depth fro  | om ground level to deep | pest point:       | (feet) No Pit   |
| If the pit is lined give a brief description of the line material, thickness and installation procedure.                       | itei                    |                   | dures for periodic maintenance and determining ncluding any special monitoring. |
| Distance to nearest water well within one-mile of pit:   |                         | Depth to shallo   | west fresh water feet.<br>mation:   |
| feet Depth of water wellfeet   |                         | 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   | al utilized in drilling/workover:   |
| Number of producing wells on lease:  |                         | Number of work    | king pits to be utilized:   |
| Barrels of fluid produced daily:  Does the slope from the tank battery allow all spilled fluids to flow into the pit?  Yes  No |                         | Abandonment p     | procedure:  |
|  |                         | Drill pits must b | pe closed within 365 days of spud date.   |
| Submitted Electronically   |                         |                   |   |
|  | кссс                    | OFFICE USE OI     | NLY  Liner Steel Pit RFAC RFAS  |
| Date Received: Permit Numb   | ber:                    | Permi             | t Date: Lease Inspection: Yes No  |



## Kansas Corporation Commission Oil & Gas Conservation Division

1051064

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 (C  | Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)   |
|--|---|
| OPERATOR: License #  | Well Location:  |
| Name:  | SecTwpS. R 🔲 East 🗌 West  |
| 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 sheet listing all of the information to the left for each surface owner. Surface   |
| Address 1:   | 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: State:   |   |
| the KCC with a plat showing the predicted locations of lease roads, tank   | dic Protection Borehole Intent), you must supply the surface owners and a 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, and | act (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.  cknowledge that, because I have not provided this information, the |
|  | ner(s). To mitigate the additional cost of the KCC performing this  |
| 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 will be returned.  |
| Submitted Electronically   |   |
| •  | _   |



OIL FIELD SURVEYORS

BOX 8604 · PRATT, KS 67124 (620) 672-6491

118113

CHIETAIN OIL OI., IX 340' PSL & 340' FWL of Sec. CHEFIAIN OIL CO., INC. 605 S 6th St. PO Box 124 **LEGEND** Kiowa, KS 67070-0124 Well Location Tank Battery Location Pipeline Location Ryn Holz -- Electric Line Location Lease Road Location Set 5' & 3' wood stakes. Level pastured wheat field. 4.7 Ron Molz present. Ingress from the west on louse road. eile - gearn Isarel Set 5' & 3' wood stakes on location for caltwater disposal well site, (340' FSL & 440' FAL of Sec.). Big Chief#1 His Orief StD Stake Staked 1/18/11

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/

Thomas E. Wright, Chairman Ward Loyd, Commissioner Corporation Commission

Sam Brownback, Governor

February 21, 2011

Ron Molz Chieftain Oil Co., Inc. 605 S. 6th; PO Box 124 KIOWA, KS 67070-1912

Re: Drilling Pit Application Big Chief 2 SW/4 Sec.06-35S-11W Barber County, Kansas

Dear Ron Molz:

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 (April 2004), 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) 225-8888.

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/

Thomas E. Wright, Chairman Ward Loyd, Commissioner

Corporation Commission

Sam Brownback, Governor

# HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

| <b>82-3-607.</b> (a) | <b>DISPOSAL OF DIKE AND PIT CONTENTS.</b> Each operator shall perform one of the following when disposing of dike or  |  |
|----------------------|---|--|
| pit                  |   |  |
| -                    | contents:   |  |
| (1)                  | Remove the liquid contents to a disposal well or other oil and gas operation approved by the commission or to road maintenance or construction locations approved by the department;  |  |
| (2)                  | dispose of reserve pit waste down the annular space of a well completed according to the alternate I requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling and completion of the well;  |  |
| or                   |   |  |
| (3)                  | dispose of the remaining solid contents in any manner required by the commission. The requirements may include any of the following:  (A) Burial in place, in accordance with the grading and restoration requirements in K.A.R. 82-3-602 (f);  (B) removal and placement of the contents in an on-site disposal area approved by the commission;  (C) removal and placement of the contents in an off-site disposal area |  |
| on                   |   |  |
| lease                | acreage owned by the same landowner or to another producing   |  |
| from                 | or unit operated by the same operator, if prior written permission  |  |
| 110111               | the landowner has been obtained; or   |  |

|          | (D)       | removal of the contents to a permitted off-site disposal area       |
|----------|-----------|---|
| approved |           |   |
|          |           | by the department.  |
| (b)      | Each      | violation of this regulation shall be punishable by the following:  |
| (1       | ) A \$1,0 | 000 penalty for the first violation;                                |
| (2       | a \$2,5   | 00 penalty for the second violation; and                            |
| (3       | a \$5,0   | 000 penalty and an operator license review for the third violation. |

File Haul-Off Pit Application in KOLAR. Review the information below and attach all required documents to the pit application when submitting through KOLAR. This form will automatically generate and fill in from questions asked in KOLAR.

| Haul-off pit will be located in an on-site disposal area:YesNo   |
|--|
| Haul-off pit is located in an off-site disposal area on acreage owned by the same landowner: YesNo If yes, written permission from the land owner must be obtained. Attach written permission to haul-off pit application.   |
| Haul-off pit is located in an off-site disposal area on another <b>producing</b> lease or unit operated by the same operator:YesNo If yes, written permission from the land owner must be obtained. Attach permission and a copy of the lease assignment that covers the acreage where the haul-off pit is to be located, to the haul-off pit application. |