

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

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

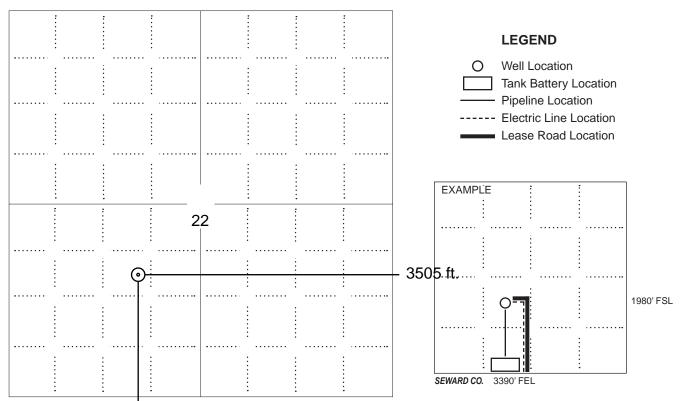
In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

| Operator:                             | 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.

#### 1670 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

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: Pit is:   |   |  |  |  |
| Emergency Pit Burn Pit   | nergency Pit Burn Pit Proposed Existing |  | SecTwp R   |  |
| Settling Pit Drilling Pit If Existing, date construction                                   |   | nstructed:                             | Feet from North / South Line of Section                                  |  |
| Workover Pit Haul-Off Pit  (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   | Area? Yes                               | No                                     | Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) |  |
| Is the bottom below ground level?  Yes No  |   |  | How is the pit lined if a plastic liner is not used?                     |  |
| Pit dimensions (all but working pits):   | Length (fe                              | et)                                    | Width (feet) N/A: Steel Pits   |  |
| Depth fro  | om ground level to dee                  | epest point:                           | (feet) No Pit  |  |
| material, thickness and installation procedure.  |   |  | cluding any special monitoring.  |  |
| Distance to nearest water well within one-mile of pit:                                     |   | Depth to shallo<br>Source of infor     | west fresh water feet. nation:   |  |
| feet Depth of water wellfeet   |   | measured                               | well owner electric log KDWR   |  |
| Emergency, Settling and Burn Pits ONLY:  |   | Drilling, Work                         | ver 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 p                          | procedure:   |  |
| Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No |   | Drill pits must b                      | e closed within 365 days of spud date.                                   |  |
|  |   |  |  |  |
| Submitted Electronically   |   |  |  |  |
| KCC OFFICE USE ONLY  Liner Steel Pit RFAC RFAS   |   |  |  |  |
| Date Received: Permit Num  | ber:                                    | Permi                                  | t Date: Lease Inspection: Yes No   |  |



1223911

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.

| Select the corresponding form being filed: C-1 (Intent) CB-1  | (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  |  |  |
| 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, tar are preliminary non-binding estimates. The locations may be entered a Select one of the following:  I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be CP-1 that I am filing in connection with this form; 2) if the form form; and 3) my operator name, address, phone number, fax,  I have not provided this information to the surface owner(s). I KCC will be required to send this information to the surface of task, I acknowledge that I must provide the name and address that I am being charged a \$30.00 handling fee, payable to the | acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this is of the surface owner by filling out the top section of this form and KCC, which is enclosed 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 CF  Submitted Electronically   | '- I wiii be returnea.  |  |  |
| T.  |   |  |  |

| For KCC Use CHLY |  |
|------------------|--|
| 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: IAILWATER TAK. Lease: 7011th Rempnich Well Number: 34-71: 35-71 1 37-71 Field: 6000 Acres attributable to well: QTR/QTR/QTR/QTR/QTR of acreage:  | Location of Well: County: ANDERLOW    Teet from   N / S Line of Section  |
|--|--|
| PL. Show location of the well. Show toolage to the nearest led lease roads, tank batteries, pipelines and electrical lines, as requ You may attach a ser   | eae or unit boundary line. Show the predicted locations of<br>sired by the Kansas Surlace Owner Notice Act (House Bill 2032) |
|  | LEGEND  O Well Location  Tank Battery Location  Pipeline Location  Electric Line Location  Lease Road Location               |
| STATE OF THE PARTY | EXAMPLE 1880'FSL   |
|  | #5W4/#D CO. 3380 FEL   |

MOTE: in all cases locate the apot 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,
- 2. The distance of the proposed drilling location from the south / north and seat / 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: (CO-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

September 23, 2014

Christian L. Martin Tailwater, Inc. 6421 AVONDALE DR STE 212 OKLAHOMA CITY, OK 73116-6428

Re: Drilling Pit Application South Kempnich 37-TL SW/4 Sec.22-20S-20E Anderson County, Kansas

#### Dear Christian L. Martin:

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