

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

SGA?

#### 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:  | Spot Description:  |  |  |  |  |
|--|--|--|--|--|--|
| month day year   |  |  |  |  |  |
| ODERATOR, Licensett  | (0/0/0/0) feet from N / S Line of Section  |  |  |  |  |
| OPERATOR: License# Name:   | feet from E / W Line of Section  |  |  |  |  |
| Address 1:   | Is SECTION: Regular Irregular?   |  |  |  |  |
| Address 2:   |  |  |  |  |  |
| City: State: Zip: +  | (Note: Locate well on the Section Plat on reverse side)  |  |  |  |  |
| Contact Person:  | County:  |  |  |  |  |
| Phone:   | Lease Name: Well #:  |  |  |  |  |
| CONTRACTOR: License II   | 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):  |  |  |  |  |
| Oil Enh Rec Infield Mud Rotary   | Ground Surface Elevation:feet MSI  |  |  |  |  |
| Gas Storage Pool Ext. Air Rotary   | Water well within one-quarter mile:  |  |  |  |  |
| Disposal Wildcat Cable   | Public water supply well within one mile:  Yes  No   |  |  |  |  |
| 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:   |  |  |  |  |
| ΔΕΕ  | IDAVIT   |  |  |  |  |
| The undersigned hereby affirms that the drilling, completion and eventual plu  |  |  |  |  |  |
| The anacioighed hereby animing that the arining, completion and eventual pla   | gging of this well will comply with recent to our seq.   |  |  |  |  |
| It is agreed that the following minimum requirements will be mot:  |  |  |  |  |  |
| · ·  |  |  |  |  |  |
| Notify the appropriate district office <i>prior</i> to spudding of well;   | deillion vin   |  |  |  |  |
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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: |                    |             |                    | L                                     | Location of Well: County:       |               |         |                                       |                 |              |
|-----------|--------------------|-------------|--------------------|---------------------------------------|---------------------------------|---------------|---------|---------------------------------------|-----------------|--------------|
| Lease:    |                    |             |                    |                                       |                                 |               |         | feet from N                           | N / S Lin       | e of Section |
| Well Numb | oer:               |             |                    |                                       |                                 |               |         | feet from E                           | E / W Line      | e of Section |
| Field:    |                    |             |                    |                                       | S                               | ec            | Twp     | S. R                                  | E               | W            |
|           | Acres attributable |             |                    |                                       | IS                              | Section:      | Regular | or Irregular                          |                 |              |
|           |                    |             |                    |                                       |                                 |               | _       | cate well from neare                  |                 | ndary.       |
|           | <b>2</b> /         |             |                    |                                       | PLAT                            |               |         |                                       |                 |              |
|           |                    |             |                    | -                                     |                                 |               | -       | ow the predicted locat                |                 |              |
|           | lease roads, tan   | k batteries | , pipeiines and ei |                                       | s, as requirea<br>ach a separat | -             |         | wner Notice Act (Hou                  | use Bili 2032). |              |
|           |                    |             |                    | Tou may all                           | aon a soparat                   | c plat ii des | irou.   |                                       |                 |              |
|           | :                  | ·           | :                  | :                                     | <u> </u>                        | :             | ]       |                                       |                 |              |
|           | :                  |             | :                  | :                                     |                                 | :             |         | LEGENI                                | 1               |              |
|           | :                  | :           | :                  | · · · · · · · · · · · · · · · · · · · | :                               | :<br>         |         |                                       |                 |              |
|           | :                  | :           | ÷                  | :                                     | •                               | :             |         | O Well Loca                           |                 |              |
|           |                    | :           |                    |                                       | :                               |               |         |                                       | ery Location    |              |
|           |                    |             |                    | •••••                                 |                                 |               |         | Pipeline L                            |                 |              |
|           | :                  | :           | ;                  | :                                     | :                               |               |         | Electric L                            | ine Location    |              |
|           |                    | i           |                    |                                       |                                 | :             |         | Lease Ro                              | ad Location     |              |
|           |                    |             |                    |                                       |                                 | ·             |         |                                       |                 |              |
|           | :                  | :           | :                  | ÷                                     | :                               | :             |         |                                       |                 |              |
|           |                    | i           |                    |                                       |                                 | :             | FX      | (AMPLE :                              | :               | 1            |
|           | :                  | :           | <u>:</u>           | :                                     | :                               | :             |         | <u> </u>                              |                 |              |
|           |                    |             | 11                 | :                                     |                                 | :             |         |                                       | :               |              |
|           |                    | :           |                    | :                                     |                                 | :             |         |                                       |                 |              |
|           |                    |             |                    |                                       |                                 |               |         |                                       |                 |              |
|           |                    |             |                    |                                       |                                 | :             |         |                                       | :               |              |
|           |                    |             |                    | :                                     | :                               |               |         |                                       |                 |              |
|           | •••••              |             |                    | •••••                                 |                                 |               |         | 0==                                   | :               | 1980' FSL    |
|           |                    | Ė           |                    | :                                     | :                               | •             |         | ij                                    | :               |              |
|           |                    | :           |                    |                                       | :                               |               |         | ······ ···· · · · · · · · · · · · · · |                 | ·            |
|           |                    |             | 1                  |                                       |                                 |               |         | ·   ' E'                              | •               |              |

### 620 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.

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



#### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

061693

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  Is the bottom below ground level?  Yes No | Pit is:  Proposed Existing  If Existing, date constructed:  Pit capacity:  (bbls)  Area? Yes No  Artificial Liner?  Yes No |                 | SecTwpR East WestFeet from North / South Line of SectionFeet from East / West Line of SectionCounty  Chloride concentration: mg/l |  |  |
| Pit dimensions (all but working pits):  | Length (fee  | et)             | Width (feet) N/A: Steel Pits  |  |  |
| Depth fro   | m ground level to dee  | pest point:     | (feet) No Pit   |  |  |
| If the pit is lined give a brief description of the line material, thickness and installation procedure.  |  |                 | dures for periodic maintenance and determining ncluding any special monitoring.   |  |  |
| Distance to nearest water well within one-mile of   | of pit:  | Depth to shallo | 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 worl  | king pits to be utilized:   |  |  |
| Barrels of fluid produced daily:  |  | Abandonment p   | procedure:  |  |  |
| Does the slope from the tank battery allow all sp<br>flow into the pit? Yes No  | pilled fluids to   | ,               | pe closed within 365 days of spud date.   |  |  |
| Submitted Electronically  |  |                 |   |  |  |
| KCC OFFICE USE ONLY  Liner Steel Pit RFAC RFAS  |  |                 |   |  |  |
| Date Received: Permit Numb  | oer:   | Permi           | it Date: Lease Inspection: Yes No   |  |  |



#### Kansas Corporation Commission Oil & Gas Conservation Division

1061693

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   |  |  |  |  |
| 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: State: Zip:+   |  |  |  |  |  |
| the KCC with a plat showing the predicted locations of lease roads, tank   | dic Protection Borehole Intent), you must supply the surface owners and 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. |  |  |  |  |
| Select one of the following:   |  |  |  |  |  |
| owner(s) of the land upon which the subject well is or will be loc CP-1 that I am filing in connection with this form; 2) if the form be form; and 3) my operator name, address, phone number, fax, and I have not provided this information to the surface owner(s). I ack KCC will be required to send this information to the surface owner(s). | cknowledge that, because I have not provided this information, the rner(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   | _  |  |  |  |  |



# Schwatken, Wilbur A 11-1 SE/4 - 11-31S-14E 1" = 500'



Well Proposal



4" NG/3" WA Proposed Pipes



Anticipated Road Ingress & Egress



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

August 17, 2011

CLARK EDWARDS
PostRock Midcontinent Production LLC
Oklahoma Tower
210 Park Ave, Ste 2750
OKLAHOMA CITY, OK 73102

Re: Drilling Pit Application SCHWATKEN, WILBUR A. 11-1 SE/4 Sec.11-31S-14E Montgomery County, Kansas

#### Dear CLARK EDWARDS:

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.