

| For KCC Use:    |  |
|-----------------|--|
| Effective Date: |  |
| District #      |  |
| 0040            |  |

# Kansas Corporation Commission Oil & Gas Conservation Division

Form C-1 October 2007 Form must be Typed

|  | ITENT TO DRILL  All blanks must be Filled  a (5) days prior to commencing well  |
|--|---|
| Expected Spud Date:  | Spot Description:   |
| month day year   | Sec Twp S. R E W  |
|  | (Q/Q/Q/Q/Q) feet from N / S Line of Section   |
| OPERATOR: License#   | feet from E / W Line of Section   |
| Name: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#   | Field Name:   |
| Name:  | 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 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: I I II   |
| il ovvvo. da veli ilioritation 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:   |
| Directional, Deviated or Horizontal wellbore?  | Water Source for Drilling Operations:   |
| If 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:  |
| AFE  | FIDAVIT   |
| The undersigned hereby affirms that the drilling, completion and eventual plu  |   |
| It is agreed that the following minimum requirements will be met:  | gging of this won win comply with the street of the seq.  |
|  |   |
| 1. Notify the appropriate district office <i>prior</i> to spudding of well;  | dvilling via:   |
| <ol> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on each</li> <li>The minimum amount of surface pipe as specified below <i>shall be set</i> l</li> </ol> |   |
| through all unconsolidated materials plus a minimum of 20 feet into the  |   |
| 4. If the well is dry hole, an agreement between the operator and the dist   | rict office on plug length and placement is necessary prior to plugging;  |
| 5. The appropriate district office will be notified before well is either plugg  |   |
| 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented  |   |
| 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  | 33,891-C, which applies to the KCC District 3 area, alternate II cementing  |
| must be completed within 30 days of the spud date of the well shall be   | plugged. In all cases, North 1 district office prior to any cementing.  |
|  |   |
| Submitted Electronically   |   |
| bubililited Liectrofilically   |   |
|  | Remember to:  |
| For KCC Use ONLY   | - File Drill Pit Application (form CDP-1) with Intent to Drill;   |
| API # 15   | - File Completion Form ACO-1 within 120 days of spud date;  |
| Conductor pipe requiredfeet  | - File acreage attribution plat according to field proration orders;  |
| Minimum surface pipe requiredfeet per ALT. I   | <ul> <li>Notify appropriate district office 48 hours prior to workover or re-entry;</li> <li>Submit plugging report (CP-4) after plugging is completed (within 60 days);</li> </ul> |
|  | Submit plugging report (OF-4) after plugging is completed (within 60 days),     Obtain written approval before disposing or injecting salt water.                                   |
| Approved by:   | - If this permit has expired (See: authorized expiration date) please   |
| This authorization expires:  | check the box below and return to the address below.  |

Well Not Drilled - Permit Expired Date: Signature of Operator or Agent:

(This authorization void if drilling not started within 12 months of approval date.)

\_ Agent: \_

Spud date: \_



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

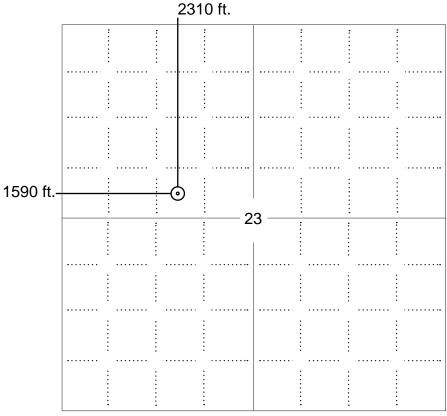
Plat of acreage attributable to a well in a prorated or spaced field

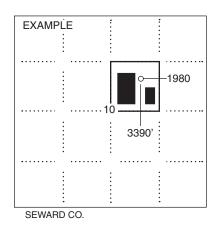
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

| API No. 15                            |  |  |  |
|---------------------------------------|--|--|--|
| 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 and shade attributable acreage for prorated or spaced wells.) (Show footage to the nearest lease or unit boundary line.)





NOTE: In all cases locate the spot 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, 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).



## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

18803

Form CDP-1 April 2004 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   | Proposed Existing  If Existing, date constructed: |   | SecTwp R East West Feet from North / South Line of Section                |                         |  |  |
| Settling Pit Drilling Pit  |   |   |   |                         |  |  |
| 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   | Area? Yes   | No  | Chloride concentration:   | ,                       |  |  |
| is the pit located in a Sensitive Ground water Area? res No  |   |   | Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only) |                         |  |  |
| Is the bottom below ground level?  Yes No  | Artificial Liner?                                 |   | How is the pit lined if a plastic liner is not used?                      |                         |  |  |
| Pit dimensions (all but working pits):   | Length (feet)                                     |   | Width (feet)  | N/A: Steel Pits         |  |  |
| Depth fro  | om ground level to de                             | epest point:  | (feet)  | No Pit                  |  |  |
| If the pit is lined give a brief description of the material, thickness and installation procedure |   | •   | dures for periodic maintena<br>ncluding any special monito                |                         |  |  |
| Distance to nearest water well within one-mile of pit  |   | Depth to shallowest fresh waterfeet. Source of information: |   |                         |  |  |
| feet Depth of water wellfeet   |   | measu   | easuredwell owner electric logKDWR  |                         |  |  |
| Emergency, Settling and Burn Pits ONLY:  |   | Drilling, Workover and Haul-Off Pits ONLY:                  |   |                         |  |  |
| Producing Formation:   |   | Type of material utilized in drilling/workover:             |   |                         |  |  |
| Number of producing wells on lease:  |   | Number of working pits to be utilized:                      |   |                         |  |  |
| Barrels of fluid produced daily:   |   | Abandonment procedure:                                      |   |                         |  |  |
| Does the slope from the tank battery allow all spilled fluids to flow into the pit?   Yes   No     |   | Drill pits must be closed within 365 days of spud date.     |   |                         |  |  |
| Submitted Electronically   |   |   |   |                         |  |  |
| KCC OFFICE USE ONLY Steel Pit RFAC RFAS  |   |   |   |                         |  |  |
| Date Received: Permit Num  | ber:  | Permi   | t Date: L   | ease Inspection: Yes No |  |  |