For KCC Use:

| District | # |  |
|----------|---|--|
|----------|---|--|

| Yes | 1   | ١   |
|-----|-----|-----|
|     | Yes | Yes |

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

Form C-1 October 2007 Form must be Typed Form must be Signed All blanks must be Filled

1023560

## NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well

| Expected Spud Date:                             | Spot Description:                                       |
|---|---|
| month     day     year       OPERATOR: License# |   |
|   | Is SECTION: Regular Irregular?                          |
| Address 1: Address 2:                           |   |
| City: State: Zip: +                             | (Note: Locate well on the Section Plat on reverse side) |
| Contact Person:                                 | County:   |
| Phone:  | Lease Name: Well #:                                     |
|   | 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 MS                        |
| 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:                        |
|   | Surface Pipe by Alternate:                              |
| 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:                               |
| Directional, Deviated or Horizontal wellbore?   | Water Source for Drilling Operations:                   |
| If Yes, true vertical depth:                    |   |
| Bottom Hole Location:                           | DWR Permit #:   |
| KCC DKT #:                                      | Will Cores be taken?                                    |
|   | If Yes, proposed zone:                                  |
|   |   |

#### **AFFIDAVIT**

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq. It is agreed that the following minimum requirements will be met:

1. Notify the appropriate district office *prior* to spudding of well;

- 2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
- 3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
- 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
- 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
- 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 DAYS of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #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 be plugged. In all cases, NOTIFY district office prior to any cementing.

#### Submitted Electronically

|   | Remember to:   |
|---|--|
| For KCC Use ONLY                                | <ul> <li>File Drill Pit Application (form CDP-1) with Intent to Drill;</li> </ul>  |
| API # 15  | - File Completion Form ACO-1 within 120 days of spud date;   |
| Conductor pipe requiredfeet                     | <ul> <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> |
| Minimum surface pipe requiredfeet per ALT. I II | - Submit plugging report (CP-4) after plugging is completed (within 60 days);  |
| Approved by:                                    | - Obtain written approval before disposing or injecting salt water.  |
| This authorization expires:                     | - If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.   |
|   | Well Not Drilled - Permit Expired Date:  |
| Spud date: Agent:                               | Signature of Operator or Agent:  |
|   |  |



1023560

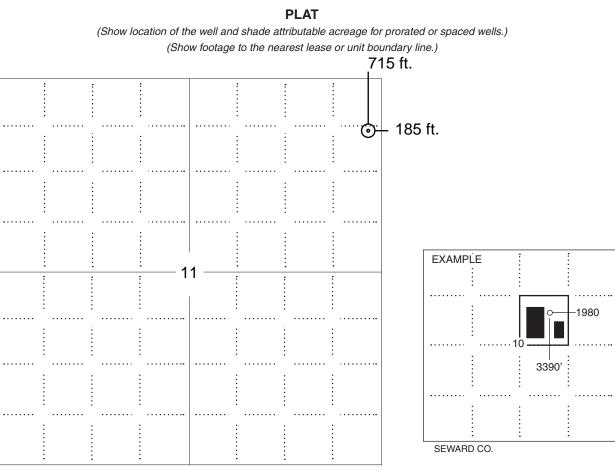
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Side Two

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 gas wells and within 1/2 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 gas wells and within 1/2 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 gas wells and within 1/2 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 gas wells and within 1/2 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 gas wells and within 1/2 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 gas wells and within 1/2 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 gas wells and within 1/2 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 gas wells and within 1/2 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 gas wells acreage attribution unit for gas wells acreage a

| 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 E W   |  |
| Number of Acres attributable to well: | Is Section: Regular or Irregular                                   |  |
| QTR/QTR/QTR of acreage:               |  |  |
|                                       | If Section is Irregular, locate well from nearest corner boundary. |  |
|                                       | Section corner used: NE NW SE SW                                   |  |



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 1023560 **OIL & GAS CONSERVATION DIVISION** 

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              |  | SecTwpR East West   |                               |  |
| Settling Pit Drilling Pit   | If Existing, date constructed: |  | Feet from [   | North / South Line of Section |  |
| Workover Pit Haul-Off Pit<br>(If WP Supply API No. or Year Drilled)   | Pit capacity:                  |  | Feet from East / West Line of Sec   |                               |  |
|   |                                | (bbls)                                 |   | County                        |  |
| Is the pit located in a Sensitive Ground Water  | Area? Yes                      | No                                     |   | mg/l                          |  |
| Is the bottom below ground level?   | Artificial Liner?              |  | (For Emergency Pits and Settling Pits only)<br>How is the pit lined if a plastic liner is not used? |                               |  |
| Pit dimensions (all but working pits):  | Length (fo                     | eet)                                   | Width (feet)  | N/A: Steel Pits               |  |
|   | om ground level to d           |  |   | No Pit                        |  |
| Distance to nearest water well within one-mile  | e of pit                       | Depth to shallo<br>Source of infor     | west fresh water  | feet.                         |  |
| feet Depth of water well  | feet                           | measuredwell owner _                   |   | electric log KDWR             |  |
| Emergency, Settling and Burn Pits ONLY:   |                                | Drilling, Work                         | over and Haul-Off Pits ON   | LY:                           |  |
| Producing Formation:  |                                | Type of materia                        | al utilized in drilling/workover  | :                             |  |
| Number of producing wells on lease: Number of wor   |                                | king 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 |                                | e closed within 365 days of spud date. |   |                               |  |
| Submitted Electronically  |                                |  |   |                               |  |
|   | ксс                            | OFFICE USE OI                          | NLY Steel Pit   | RFAC RFAS                     |  |
| Date Received: Permit Num   | ber:                           | Perm                                   | it Date: Le   | ase Inspection: Yes No        |  |

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



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

October 28, 2008

Dennis Kershner Colt Energy Inc PO BOX 388 IOLA, KS66749-0388

Re: Drilling Pit Application Beard Lease Well No. 7 NE/4 Sec.11-23S-16E Coffey County, Kansas

Dear Dennis Kershner:

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 within 24 hours of completion of drilling operations.

# 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 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: kcc.ks.gov/conservation/forms/

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.