## KANSAS CORPORATION COMMISSION For KCC Use: 4-12-06 OIL & GAS CONSERVATION DIVISION

District #\_

APR 0 5 2006

Date:\_\_\_

RECEIVED

Form C-1 December 2002

NOTICE OF INTENT TO DRILL

Form must be Typed Form must be Signed

| Must be approved by KCC fiv   | CONSERVATION DIVISION Blanks must be Filled WICHITA, KS   |
|---|---|
| Expected Spud Date April 11, 2006   | Spot  |
| month day year  | NESW SW Sec. 1 Twp. 13 S. R. 21   ✓ West  |
| OPERATOR: License# 9860   | 525 feet from N / ✓ S Line of Section   |
| Name: Castle Resources, Inc.  | 500feet from E / V W Line of Section  |
| P.O. Box 87   | Is SECTION   ✓ Regular Irregular?   |
| Address: Schoenchen, KS 67667   | (Note: Locate well on the Section Plat on reverse side)   |
| Contact Person: Jerry Green   | County: Trego   |
| Phone: (785) 625-5155   | Lease Name: Armbrister Well #: 1  |
|   | Field Name: Ellis Southwest   |
| CONTRACTOR: License# 33237  | Is this a Prorated / Spaced Field?  |
| Name: Anderson Drilling   | Target Formation(s): Arbuckle   |
| Well Drilled For: Well Class: Type Equipment:   | Nearest Lease or unit boundary: 500'  |
| ✓ Oil Enh Rec ✓ Infield ✓ ✓ Mud Rotary  | Ground Surface Elevation: 2175 est. feet MSL  |
| Gas Storage Pool Ext. Air Rotary  | Water well within one-quarter mile:Yes ✓ No •   |
| OWO Disposal Wildcat Cable  | Public water supply well within one mile:   |
| Seismic; # of Holes Other   | Depth to bottom of fresh water: 150'  |
| Other   | Depth to bottom of usable water: 800'   |
|   | Surface Pipe by Alternate: 1 2 2  |
| If OWWO: old well information as follows:   | Length of Surface Pipe Planned to be set: 200'  |
| Operator:   | Length of Conductor Pipe required: none Projected Total Depth: 3,900'   |
| Well Name:  | Formation at Total Depth: Arbuckle  |
| Original Completion Date:Original 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:   | (Note: Apply for Permit with DWR )  |
| KCC DKT #:  | Will Cores be taken? Yes ✓ No   |
|   | If Yes, proposed zone:  |
| AE  | FIDAVIT   |
| The undersigned hereby affirms that the drilling, completion and eventual   |   |
| It is agreed that the following minimum requirements will be met:   | plugging of this well will comply with N.S.A. 55 et. 5eq.   |
|   |   |
| <ol> <li>Notify the appropriate district office <i>prior</i> to spudding of well;</li> <li>A copy of the approved notice of intent to drill <i>shall be</i> posted on expressions.</li> </ol>   | each drilling rig.  |
|   | 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.   |
|   | e district office on plug length and placement is necessary <i>prior to plugglng</i> ;  |
| 5. The appropriate district office will be notified before well is either pl  | ugged or production casing is cemented in; onted from below any usable water to surface within 120 days of spud date.                             |
|   | er #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 sha   | Il be plugged. In all cases, NOTIFY district office prior to any cementing.   |
| I hereby certify that the statements made herein are true and to the best   | of my knowledge and belief.   |
| April 5 2006  | ma Manda Title: Agent   |
| Date: April 5, 2006 Signature of Operator or Agent:   | Trouver little: Agent   |
|   | Remember to:  |
| For KCC Use ONLY  | - File Drill Pit Application (form CDP-1) with Intent to Drill;   |
| API # 15 195 - 22352 -00-00   | - File Completion Form ACO-1 within 120 days of spud date;  |
| Conductor pipe required None feet   | File acreage attribution plat according to field proration orders;     Notify appropriate district office 48 hours prior to workover or re-entry; |
| Minimum surface pipe required 200 feet per Alt.   | - Submit plugging report (CP-4) after plugging is completed;  |
| Approved by: Putt 4-7-06  | Obtain written approval before disposing or injecting salt water.   |
| 10-7-00   | - If this permit has expired (See: authorized expiration date) please   |
| This authorization expires:  (This authorization void if drilling not started within 6 months of effective date.)   | check the box below and return to the address below.  |
| , sales and the sales and | Well Not Drilled - Permit Expired   |
| Spud date: Agent:   | Signature of Operator or Agent:   |

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

### 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.

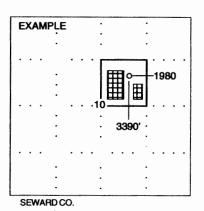
| API No. 15-195-22352-00-00  | Location of Well: County: Trego  |
|---|--|
| Operator: Castle Resources, Inc.  |  |
| Lease: Armbrister   | feet from N / S Line of Section  Soo feet from E / W Line of Section                                 |
| Well Number: 1  | Sec. 1 Twp. 13 S. R. 21 East ✓ Wes   |
| Field: Ellis Southwest  | <del></del>  |
| Number of Acres attributable to well:  QTR / QTR / QTR of acreage: NESW - SW - SW | 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.)

| _  |   |   |   |   | _ | <br>        | <br> |   | <br> |   | - | _  |   |   |   | <br> | <br>   | <br>_ |   |   | <br>  |   |   |
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|    |   |   |   |   |   | <br>-       |      | : |      |   |   |    |   |   |   |      |        |       |   |   |       |   |   |



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

#### in plotting the proposed location of the well, you must show:

- 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 section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 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).

# RECEIVED

KANSAS CORPORATION COMMISSIONSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

APR U 5 2006

Form CDP-1 April 2004 Form must be Typed

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

CONSERVATION DIVISION WICHITA, KS

|   | •                     | License Number: 0000   |   |  |  |  |  |  |  |
|---|-----------------------|--|---|--|--|--|--|--|--|
| Operator Name: Castle Resource  | es, Inc.              | License Number: 9860   |   |  |  |  |  |  |  |
| Operator Address: P.O. Box 87, Schoenchen, KS 67667   |                       |  |   |  |  |  |  |  |  |
| Contact Person: Jerry Green   |                       | Phone Number: ( 785 ) 625 - 5155                             |   |  |  |  |  |  |  |
| Lease Name & Well No.: Armbrister   | ·#1                   | Pit Location (QQQQ):   |   |  |  |  |  |  |  |
| Type of Pit:  | Pit is:               |  | NE SW SW  |  |  |  |  |  |  |
| Emergency Pit Burn Pit  | ✓ Proposed            | Existing   | Sec. 1 Twp. 13 R. 21 ☐ East  West   |  |  |  |  |  |  |
| Settling Pit  | If Existing, date of  | onstructed:  | 525 Feet from North / South Line of Section   |  |  |  |  |  |  |
| Workover Pit Haul-Off Pit   |                       |  | 500 Feet from East / West Line of Section   |  |  |  |  |  |  |
| (If WP Supply API No. or Year Drilled)  | Pit capacity:         |  | Trego   |  |  |  |  |  |  |
|   | 3,600                 | (bbls)   | County  |  |  |  |  |  |  |
| Is the pit located in a Sensitive Ground Water  | Area? Yes             | No   | Chloride concentration: mg/l  |  |  |  |  |  |  |
| Is the bottom below ground level?   | Artificial Liner?     |  | (For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?     |  |  |  |  |  |  |
| ✓ Yes  No   | ☐ Yes 🗸               | No   | native clay   |  |  |  |  |  |  |
| 6   | 60 Length (fe         | <sub>set)</sub> 60   |   |  |  |  |  |  |  |
|   |                       | _  | Width (feet) N/A: Steel Pits  |  |  |  |  |  |  |
| Depth fr  | om ground level to de | epest point: 2   | (feet)  |  |  |  |  |  |  |
| If the pit is lined give a brief description of the<br>material, thickness and installation procedure   |                       |  | edures for periodic maintenance and determining ncluding any special monitoring.                      |  |  |  |  |  |  |
| ,   | •                     | ,  | g any operation meaning.  |  |  |  |  |  |  |
|   |                       |  |   |  |  |  |  |  |  |
|   |                       |  |   |  |  |  |  |  |  |
|   |                       |  |   |  |  |  |  |  |  |
| Distance to nearest water well within one-mile  | e of pit              | Depth to shallo  | west fresh water \$\frac{26}{6} \text{ feet. } \text{\$\infty}\$ mation: \text{KH K\text{\$\infty}\$} |  |  |  |  |  |  |
| 2817feet Depth of water well  | 4º feet               | Source of information: KH K65                                |   |  |  |  |  |  |  |
| Emergency, Settling and Burn Pits ONLY:   |                       | Drilling, Workover and Haul-Off Pits ONLY:                   |   |  |  |  |  |  |  |
| Producing Formation:  |                       | Type of material utilized in drilling/workover: drilling mud |   |  |  |  |  |  |  |
| Number of producing wells on lease:   |                       |  |   |  |  |  |  |  |  |
|   |                       | Number of working pits to be utilized: 1                     |   |  |  |  |  |  |  |
| Barrels of fluid produced daily:  |                       | Abandonment procedure: air dry and backfill                  |   |  |  |  |  |  |  |
| Does the slope from the tank battery allow all flow into the pit? Yes No                                | spilled fluids to     | Drill pits must be closed within 365 days of spud date.      |   |  |  |  |  |  |  |
| I hereby certify that the above statements are true and correct to the best of my knowledge and belief. |                       |  |   |  |  |  |  |  |  |
|   |                       | )  | 1   |  |  |  |  |  |  |
| April 5, 2006   |                       | onna   | Thanda  |  |  |  |  |  |  |
| Date  |                       | S  | ignature of Applicant or Agent  |  |  |  |  |  |  |
| KCC OFFICE USE ONLY   |                       |  |   |  |  |  |  |  |  |
| Date Received: 4/5/06 Permit Number: Permit Date: 4/5/04 Lease Inspection: Yes 📝 No                     |                       |  |   |  |  |  |  |  |  |
| Date Received: 4/5/06 Permit Num  | Der:                  | t Date: 4/5/04 Lease Inspection: Yes X No                    |   |  |  |  |  |  |  |