For KCC Use:	1-1-08
Effective Date:	7-7-08
District #	<u>4</u>
SGA? Yes	s No

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

NOTICE OF INTENT TO DRILL

xpected Spud Date:	January	<u> </u>	2008	Spot Description:
	month	day	year	C N/2 NE Sec. 34 Twp. 14 S. R. 16 EXW
	9860 -			(Q/Q/Q/Q) 660 feet from N / S Line of Section
PERATOR: License#				1,320 feet from XE / W Line of Section
ame: Castle Resources	INC.			Is SECTION: Regular Irregular?
idress 1: PO Box 87				is SECTION. Magdian Integral ?
ldress 2:				(Note: Locate well on the Section Plat on reverse side)
		S Zip: E	57667 +	County: Ellis
Contact Person: Jerry Green				Lease Name: Cora Well #: 1
one: 785-625-5155				Field Name: Dreiling SE
ONTRACTOR: Licensei	₄ 30606			Is this a Prorated / Spaced Field?
me: Murfin Drilling Co.				Target Formation(s): Arbuckle
				No model to the state of the st
Well Drilled For:	Well Class:	Typ	pe Equipment:	Nearest Lease or unit boundary line (in footage):
⊠Oil ✓ □ Enh	Rec Infield	/ D	Mud Rotary	Ground Surface Elevation: apprx 1835 feet MSL
Gas Stor	F		Air Rotary	Water well within one-quarter mile:
المبسية	osal Wildea	250	Cable	Public water supply well within one mile:
Seismic ;#	أمسيا	i		Depth to bottom of fresh water: 90'
Other:				Depth to bottom of usable water:
				Surface Pipe by Alternate: I XII
If OWWO: old well	II information as folk	ows:		Length of Surface Pipe Planned to be set: 200'
				Length of Conductor Pipe (if any):
				Projected Total Depth: 3450'
				Formation at Total Depth: Arbuckle
Original Completion D	Date:	Onginal lot	aı vepm:	
innetional Barbasas and I	ومعمطالمين اماسيستيسا		Yes No	Water Source for Drilling Operations:
irectional, Deviated or H				Well X Farm PondOther:
THE THE VERTICAL GROUP'				
				DWR Permit #:
ottom Hole Location:				(Note: Apply for Permit with DWR
ottom Hole Location:				
ottom Hole Location: CC DKT #: he undersigned hereby	y affirms that the dr	illing, comp	AFF pletion and eventual plu	(Note: Apply for Permit with DWR
the undersigned hereby is agreed that the follo Notify the appropriate of the well is dry h through all uncons If the well is dry h The appropriate of the appropriate of the pursuant to Apmust be complete	y affirms that the drawing minimum requirate district office proved notice of interest out of surface pipsolidated materials ole, an agreement district office will be II COMPLETION, opendix "B" - Easterd within 30 days of	illing, computerments of the drill see as specification of the plus a minus detween the notified become the specification of the specif	AFF pletion and eventual plug will be met: udding of well; thall be posted on each ied below shall be set to the operator and the distretore well is either plugger ippe shall be cemented surface casing order #1: date or the well shall be	(Note: Apply for Permit with DWR Will Cores be taken? If Yes, proposed zone: IDAVIT Igging of this well will comply with K.S.A. 55 et. seq. Iddilling rig; In or circulating cement to the top; in all cases surface pipe shall be set underlying formation. In or production casing is cemented in; If from below any usable water to surface within 120 DAYS of spud date. If you circulating cement is necessary prior to plugging; and or production casing is cemented in; If from below any usable water to surface within 120 DAYS of spud date. If you can be supplied to the KCC District 3 area, alternate II cementing plugged. In all cases, NOTIFY district office prior to any cementing.
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DEC 26 2007

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

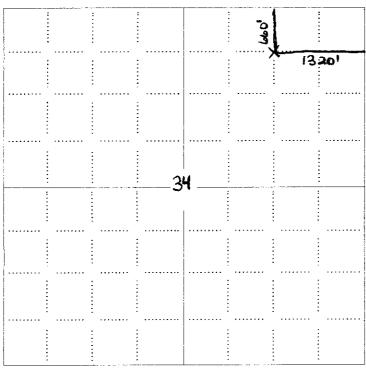
Plat of acreage attributable to a well in a prorated or spaced field

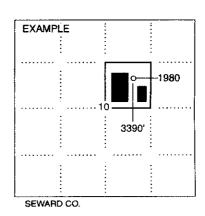
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 051-25716-0000	
Operator: Castle Resources Inc.	Location of Well: County: Ellis
Lease: Cora	660 feet from N / S Line of Section
Well Number: 1	1,320 feet from X E / W Line of Section
Field: Dreiling SE	Sec. <u>34</u> Twp. <u>14</u> S. R. <u>16</u> E 🔀 W
Number of Acres attributable to well: QTR/QTR/QTR of acreage: N/2 _ NE	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).
- The distance to the nearest lease or unit boundary line (in 100/age).
 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; RECEIVED KANSAS CORPORATION COMMISSION.)

DEC 26 2007

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

			11 11 1000			
Operator Name: Castle Resources Inc.			License Number: 9860			
Operator Address: PO Box 87 Schoenchen, KS 67667						
Contact Person: Jerry Green			Phone Number: 785-625-5155			
Lease Name & Well No.: Cora #1			Pit Location (QQQQ):			
Type of Pit:	Pit is:					
Emergency Pit Burn Pit	Proposed Existing		Sec. 34 Twp. 14 R. 16 East West			
Settling Pit	If Existing, date constructed:		Feet from North / South Line of Section			
Workover Pit Haut-Off Pit	Pit capacity:		1,320 Feet from East / West Line of Section			
(If WP Supply API No. or Year Drilled)	500	(bbls)	Ellis County			
Is the pit located in a Sensitive Ground Water	Area? Yes X	No	Chloride concentration: mg/l			
			(For Emergency Pits and Settling Pits only)			
is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?			
Pit dimensions (all but working pits):	'5 Length (fe	eet)75	Width (feet) N/A: Steel Pits			
	om ground level to de		6 (feet) No Pit			
If the pit is lined give a brief description of the material, thickness and installation procedure			dures for periodic maintenance and determining ncluding any special monitoring.			
n/a		n/a	n/a			
		Depth to shallo Source of Infor	west fresh water			
n/a 1484 feet Depth of water well <u>as</u> feet		measured well owner electric log KDWR				
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:				
Producing Formation: T		ì	Type of material utilized in drilling/workover: drilling mud			
I .		Number of working pits to be utilized:3				
Barrels of fluid produced daily:		Abandonment procedure: allow contents to dry & backfill				
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.				
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.						
12/19/07 Date Signature of Applicant or Agent						
KCC OFFICE USE ONLY Steel Pit RFAC RFAS						
Date Received: 12/26/07 Permit Num	ber:	Perm	if Date: 12/26/07 Lease Inspection: 📐 Yes No			

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

RECEIVES:
KANSAS CORPORATION COMMENT



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

December 26, 2007

Jerry Green Castle Resources, Inc. PO Box 87 Schoenchen, KS 67667

RE: Drilling Pit Application Cora Lease Well No. 1 NE/4 Sec. 34-14S-16W Ellis County, Kansas

Dear Mr. Green:

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 the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again as soon as practical after drilling operations have ceased. Please keep all pits away from any draws.

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 (785) 625-0550 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: www.kcc.state.ks.us/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 undersigned at the above address.

Sincerely.

Kathy Haynes

Department of Environmental Protection and Remediation

cc: File