For KCC Use:		Ţ	5- 1	7	·O	4
Effective	Date:		,			_/
District #	·		L			
SGA?	Yes	X No				

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

# NOTICE OF INTENT TO DRILL

Form C-1 December 2002 Form must be Typed Form must be Signed blanks must be Filled

Must be approved by KCC five	e (5) days prior to commencing well
Expected Spud Date May 27, 2004  month day year	Spot East  P. SWSE _ SW _ NW Sec. 31 Two. 17 S. R. 20 ✓ West
OPERATOR: License# 9860 8/30/04 Name: Castle Resources, Inc.	2,500 feet from N / S Line of Section  60 feet from E / V W Line of Section
Address: P.O. Box 87	Is SECTION RegularIrregular?
City/State/Zip: Schoenchen, KS 67667	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Jerry Green	County: Rush
Phone: (785) 625-5155	Lease Name: Keyhole Prospect Well #: 1
1	Field Name: wildcat
CONTRACTOR: License# 30606 /2 31	Is this a Prorated / Spaced Field?
Name: Murfin Drilling Company, Inc.	Target Formation(s): Mississippian
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 860'
	Ground Surface Elevation: 2,096 est. feet MSL
✓ Oil Enh Rec Infield ✓ Mud Rotary  Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile: Yes ✓ No
OWO Disposal V Wildcat Cable	Public water supply well within one mile: Yes   ✓ No
Seismic; # of Holes Other	Depth to bottom of fresh water: 180'
Other	Depth to bottom of usable water: 680
Other	Surface Pipe by Alternate:
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 200'
Operator:	Length of Conductor Pipe required: none
Well Name:	Projected Total Depth: 4,200'
Original Completion Date:Original Total Depth:	Formation at Total Depth: Mississippian
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?RECEIVED Yes V No	Well ✓ Farm Pond Other
If Yes, true vertical depth: KANSAS CORPORATION COMMISSION	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR )
ксс ркт #: МАУ 1 2 2004	Will Cores be taken? Yes ✓ No
* Unit Recieved	If Yes, proposed zone:
CONSERVATION DIVISION	'INAVIT
WICHIA, NO	FIDAVIT
The undersigned hereby affirms that the drilling, completion and eventual p	augging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
<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 ea</li> <li>The minimum amount of surface pipe as specified below <i>shall be s</i> through all unconsolidated materials plus a minimum of 20 feet into the second content of the second cont</li></ol>	et by circulating cement to the top; in all cases surface pipe shall be set
	district office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plug	gged or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemen	ted from below any usable water to surface within 120 days of spud date.
Or pursuant to Appendix "B" - Eastern Kansas surface casing order	r #133,891-C, which applies to the KCC District 3 area, alternate II cementing be plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.
hereby certify that the statements made herein are true and to the best of	of my knowledge and belief.
Date: May 12, 2004 Signature of Operator or Agent:	na Manda Title: Agent
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 165 - 21 (62 000	- File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders:  **The Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders:
Conductor pipe required NONE feet	i i i i i i i i i i i i i i i i i i i
Minimum surface pipe required 200 , feet per Alt. → (2)	<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;</li> </ul>
Approved by: RT S-1Z-04 reet per Ait. 4 (2)	Obtain written approval before disposing or injecting salt water.
This authorization expires: 11.12-04	- If this permit has expired (See: authorized expiration date) please
(This authorization void if drilling not started within 6 months of effective date.)	check the box below and return to the address below.
	Well Not Drilled - Permit Expired
Spud date: Agent:	Signature of Operator or Agent:
	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.

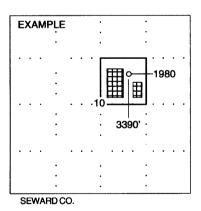
API No. 15	Location of Well: County: Rush
Operator: Castle Resources, Inc.	2,500 feet from $\sqrt{N}$ N / $\sqrt{S}$ Line of Section
Lease: Keyhole Prospect	860 feet from ☐ E / ✓ W Line of Section
Well Number: 1	Sec. 31 Twp. 17 S. R. 20 East ✓ West
Field: wildcat	
Number of Acres attributable to well:	Is Section: ✓ Regular or Irregular
QTR / QTR / QTR of acreage:SWSESWNW	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.)

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