FOR KCC USE: 15-196-22170-00-00 State of Kansas EFFECTIVE DATE: FORM MUST BE SIGNED NOTICE OF INTENTION TO DRILL ALL BLANKS MUST BE FILLED Must be approved by the K.C.C. five (5) days prior to commencing well. SW - SE - NW . sec 32 . Twp 13 . s, Rg .21 \_x West month ✓ 2310 feet from XXXXXX / North line of Section OPERATOR: License # ...9860 Name: CASTLE RESOURCES, INC. IS SECTION X REGULAR IRREGULAR? Address: 1200 East 27th # C (NOTE: Locate well on the Section Plat on Reverse Side) City/State/Zip: Hays, Kansas 67601-2120 County: Trego Lease Name: Bongarts...... Well #: 2..... Contact Person: Jerry Green. Phone: .(9.13)..625-5155. Field Name: Locker Ext. Is this a Prorated/Spaced Field? .... yes .. X. no CONTRACTOR: License #: 31548 Target Formation(s): .Cherokee..... Name: Discovery Drilling, Inc. Nearest lease or unit boundary: .1650.'.... Ground Surface Elevation: ......2310. Est.... feet MSL Well Drilled For: Well Class: Water well within one-quarter mile: .... yes X.. no Type Equipment: Public water supply well within one mile: ... yes X.. no Depth to bottom of fresh water: .160 Depth to bottom of usable water: .880. .X oil ... Enh Rec ... Infield X. Mud Rotary X. Pool Ext. ... Air Rotary ... Gas ... Storage ... Disposal ... Wildcat Surface Pipe by Alternate: .... 1 ...X. 2 -... Seismic; ... # of Holes ... Other Length of Surface Pipe Planned to be set: ..210!..... Length of Conductor pipe required: .None..... If OWNO: old well information as follows: Projected Total Depth: ...4.1.50.1.... Operator: ..... Formation at Total Depth: Arbuckle..... Well Name: ..... Water Source for Drilling Operations: Comp. Date: ..... Old Total Depth ..... ... well X.. farm pond .... other Directional, Deviated or Horizontal wellbore? .... yes . X. no Will Cores Be Taken?: .... yes X.. no If yes, true vertical depth:.... If yes, proposed zone: ..... Bottom Hole Location..... AFFIDAVIT The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, It is agreed that the following minimum requirements will be met: 1. Motify 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; The appropriate district office will be notified before well is either plugged or production casing is cemented in; 6. IF AN ALTERNATE 11 COMPLETION, PRODUCTION PIPE SHALL BE CEMENTED FROM BELOW ANY USABLE WATER TO SURFACE WITHIN 120 DAYS OF SPUD DATE. 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. Date: .12/28/1995... Signature of Operator or Agent: /// / / ... Agent RECEIVED STATE CORPORATION COMMISSION

API # 15- 195 - Conductor pipe requir	TEN NONE	foot
Minimum surface pipe Approved by:	required 21, 2-29-95	<u>o'</u> feet per Alt. ★(2)
This authorization ex (This authorization v	opires:	6-29-96 ing not started within
6 months of effective	/e date.)	
Spud date:	Agen	t:

- File Drill Pit Application (form CDP-1) with Intent to Drill:

- File Completion Form ACO-1 within 120 days of spud date;

File acreage attribution plat according to field proration orders;

- Notify appropriate district office 48 hours prior to workover or re-entry;

- Submit plugging report (CP-4) after plugging is completed;

- Obtain written approval before disposing or injecting salt water. Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202. CONSTRUCTOR KANEAS SIGN

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

## PLAT OF ACREAGE ATTRIBUTABLE TO A WELL IN A PRORATED OR SPACED FIELD

If the intented well is in a prorated or spaced field, please fully complete this side of the form. If the intented 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 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 CASTLE RESOURCES, INC. LEASE Bongarts			•				
			LOCATION OF WELL: COUNTY Trego				
				2310 feet from XXXXXXI/north line of section			
WELL M	JMBER 2					west line of section	
FIELD Locker Ext.			SECTION 32				
			TO WELL 160	_ IS SECTION_	X REGULAR or	IRREGULAR	
QTR/QTR/QTR OF ACREAGE SW - SE - NW				IF SECTION IS IRREGULAR, LOCATE WELL FROM NEAREST CORNER BOUNDARY.			
			CORNER BOUN				
			Section corn	Section corner used: NE X NW SE SW			
*				PLAT	•		
(Show	location of	of the well	and shade attr	ibutable acrea	age for prorated	d or spaced wells.)	
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## Trego Co. 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; and
- 3) the distance to the nearest lease or unit boundary line.