For KCC Use: 5-8-2010 Effective Date: 5-8-2010 District # 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

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

Expected Sould Date: April 28, 2010	Spot Description: SW/4 Section 7-31S-19W	,
Expected Spud Date: Month day year		5 19 D- M
32384	SE SE NW SW Sec. 7 Twp. 31 S. (0/0/0/0/0) 1,582 feet from N /	
OPERATOR: License#	1,075 feet from E /	
Name: Comanche Resources Company	Is SECTION: Regular I Irregular?	AA CHIE OLOGCIION
Address 1: 6520 N Western Avenue Address 2: Suite 300		
City: Oklahoma City State: OK Zip: 73116 +	(Note: Locate well on the Section Plat on reve County: COMANCHE	rse side)
Contact Person: Laura Lea-Clayton	County: Only National Lease Name: PATRICIA	Well #: 7-1
Phone: 405 755 5900 Extension *822	Field Name: WILDCAT	vveil#:
CONTRACTOR: License# 5929		Yes X No
Name: DUKE 4; Iling 9, Inc.	Is this a Prorated / Spaced Field? Target Formation(s): SWOPE, MARMATON, MISS	Les Mino
•	Nearest Lease or unit boundary line (in footage): 1075'	
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 2110'	feet MSL
☑Oil ☐ Enh Rec ☑ Infield ☑ Mud Rotary	Water well within one-quarter mile:	□Yes ⊠No
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	Yes No
Disposal Wildcat Cable	Depth to bottom of fresh water: 180'	
Seismic ; # of HolesOther	Depth to bottom of usable water:	
Other:	Surface Pine by Alternate: XI III	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 350'	
Operator:	Length of Conductor Pipe (if any):	
Operator:	Projected Total Depth: 6000'	
Original Completion Date: Original Total Depth:	Formation at Total Depth: VIOLA	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellboxed EIVED Yes No	Well Farm Pond Other:	
If Yes, true vertical depth: KANSAS CORPORATION COMMISSION	DWR Permit #:	£
Bottom Hole Location:	(Note : Apply for Permit with DWR 📝	
APR 26 2010	Will Cores be taken?	Yes No
	If Yes, proposed zone:	
CONSERVATION DIVISION	IDAVIT	
WICHIIA, NO AFF	IDAVIT	
The undersigned hereby affirms that the drilling, completion and eventual plug	ging of this well will comply with K.S.A. 55 et. seq.	
It is agreed that the following minimum requirements will be met:		
Notify the appropriate district office <i>prior</i> to spudding of well; Notify the appropriate district office <i>prior</i> to spudding of well;	drilling sign	
 A copy of the approved notice of intent to drill shall be posted on each The minimum amount of surface pipe as specified below shall be set be 	unling rig; w circulating cement to the too; in all cases surface gine <i>st</i>	hall be set
through all unconsolidated materials plus a minimum of 20 feet into the		
4. If the well is dry hole, an agreement between the operator and the distr	ict office on plug length and placement is necessary prior	to plugging;
5. The appropriate district office will be notified before well is either plugge	ed or production casing is cemented in;	-f d -i-à-
 If an ALTERNATE II COMPLETION, production pipe shall be cemented Or pursuant to Appendix "B" - Eastern Kansas surface casing order #13 	; from below any usable water to surface within 120 DAYS (or spud date. ite 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.
I hereby certify that the statements made herein are true and correct to the be		
		ΔNIT
Date: 4/22/10 Signature of Operator or Agent:	Title: AUDIO17	
	Remember to:	7
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;	;
API # 15: 033 - 215 70-00-00	- File Completion Form ACO-1 within 120 days of spud da	ate;
Conductor pine required None feet	- File acreage attribution plat according to field proration of	
201	Notify appropriate district office 48 hours prior to workov Submit physics specific CR 4) after physics is complete.	•
Minimum surface pipe required feet per ALT. II	 Submit plugging report (CP-4) after plugging is complete Obtain written approval before disposing or injecting salt 	The second secon
Approved by: full 5-3-2010	If this permit has expired (See: authorized expiration date)	
This authorization expires: 5-3-2011	check the box below and return to the address below.	
(This authorization void if drilling not started within 12 months of approval date.)	Well Not Drilled - Permit Expired Date:	
Spud date:Agent:	Signature of Operator or Agent:	
opad 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 - 033 -215 70-00-02		
Operator: Comanche Resources Company	Location of Well: County: COMANCHE	
Lease: PATRICIA	1,582 feet from N / N S Line of Section	
Well Number: 7-1	1,075 feet from E / X W Line of Section	
Field: WILDCAT	Sec. 7 Twp. 31 S. R. 19 E W	
Number of Acres attributable to well:	Is Section: Regular or Irregular	
QTR/QTR/QTR of acreage: SE - SE - NW - SW	To occurrence of the control of the	
	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 located to the nearest lease or unit boundary line.)

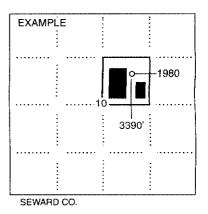
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RECEIVED KANSAS CORPORATION COMMISSION

APR 26 2010

CONSERVATION DIVISION WICHITA, KS



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 Oil & Gas Conservation Division

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Comanche Resources Company		License Number: 32384			
Operator Address: 6520 N Western Avenue Suite		e 300 Oklahoma City OK 73116			
Contact Person: Laura Lea-Clayton		Phone Number: 405 755 5900 Extension *822			
Lease Name & Well No.: PATRICIA 7-1		Pit Location (QQQQ):			
Type of Pit:	Pit is:		SE SE NW SW		
Emergency Pit Burn Pit	Proposed Existing		Sec. 7 Twp. 31 R. 19 East West		
Settling Pit Drilling Pit	If Existing, date constructed:		1,582 Feet from North / South Line of Section		
☐ Workover Pit ☐ Haul-Off Pit	16,042 Pit capacity:		1,075 Feet from East / West Line of Section		
(If WP Supply API No. or Year Drilled)		(bbls)	COMANCHE		
Is the pit located in a Sensitive Ground Water	Area? Yes X	No-	Chloride concentration: mg/l		
	<u> </u>		(For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?	Artificial Liner?		How is the pit lined if a plastic liner is not used?		
Yes No	Yes X	No	UNLINED EARTHEN PIT		
Pit dimensions (all but working pits):	50 Length (fe	eet)150	Width (feet) N/A: Steel Pits		
Depth fr	om ground level to de	eepest point:	4 (feet) No Pit		
If the pit is lined give a brief description of the liner Describe proceumaterial, thickness and installation procedure.		edures for periodic maintenance and determining NECEVED RECEIVED KANSAS CORPORATION COMMISSION			
N/A N/A					
		APR 26 2010			
			CONSERVATION DIVISION WIGHTA, KS		
Distance to nearest water well within one-mile	of pit		owest fresh water180 60 feet.		
Approx. 1500 feet Depth of water well 95 feet		Source of informeasu			
		Drilling, Work	Drilling, Workover and Haul-Off Pits ONLY:		
Producing Formation:		Type of materia	Type of material utilized in drilling/workover: DRILLING MUD		
Number of producing wells on lease: Num		1	Number of working pits to be utilized:1		
Barrels of fluid produced daily: Abandonn		Abandonment	procedure: EVAPORATION AND DEHYDRATION		
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.					
$C = A \cap D$					
KCC OFFICE USE ONLY Steel Pit RFAC ス RFAS					
Date Received: 4-26-75 Permit Number: Permit Date: 5-3-70 Lease Inspection: 🕟 Yes No					



May 3, 2010

Comanche Resources Company 6520 N Western Ave Ste 300 Oklahoma City, OK 73116

RE: Drilling Pit Application
Patricia Lease Well No. 7-1
SW/4 Sec. 07-31S-19W
Comanche County, Kansas

Dear Sir or Madam:

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 <u>lined</u> with native clay or bentonite. 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 after drilling operations have ceased.

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) 225-8888 when the fluids have been removed. Please file form CDP-5, 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 Haỳnes

Environmental Protection and Remediation Department

Cc: File