For KCC Use: Effective Date: 1-9-08 District

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

Expected Spud Date: January 15, 2008	Spot Description:
month day year	S2 _ N2 _ NE _ SW Sec. 5 Twp. 31 S. R. 19 EXW
32384	
OPERATOR: License#	
Name: Comanche Resources Company	teet from Lie 7 W Line of Section
Address 1: 6520 N Western Avenue	Is SECTION: Regular Imregular?
Address 2: Suite 300	(Make Jacobs well as the Orabian Distance recover of the
City: Oklahoma City State: OK Zip: 73116 +	(Note: Locate well on the Section Plat on reverse side) County: COMANCHE
Contact Person: Laura Lea-Clayton	County:
Phone: 405/755-5900 Extension *822	Lease Name: MCKINNEY Well #: 5-1
	Field Name: ARLIE NE
CONTRACTOR: License# 33610 V	Is this a Prorated / Spaced Field?
lame: Fossil Dritting Inc.	Target Formation(s): MISSISSIPPI
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 1980'
	Ground Surface Elevation: 2125' feet MSL
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary	
Disposal Wildcat Cable	
Seismic ;# of Holes Other	Depth to bottom of fresh water: 180'
Other:	Depth to bottom of usable water: 260'
_	Surface Pipe by Alternate: XI IIII
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 500'
Operator: N/A	Length of Conductor Pipe (if any): 80'
•	Projected Total Depth: 5500'
Well Name: Original Total Depth:	Formation at Total Depth: MISSISSIPPI
Original Completion Date Original Total Depth.	Make Course to Dellin Occasions
or Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
Yes, true vertical depth:	Well Farm Pond Other:
·	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR
(CC DKT #:	
	Will Cores be taken?
	If Yes, proposed zone:RECEIVED
AFF The undersigned hereby affirms that the drilling, completion and eventual plug t is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each 3. The minimum amount of surface pipe as specified below <i>shall be set</i> by	If Yes, proposed zone: IDAVIT Gging of this well will comply with K.S.A. 55 et. seq. DEC 3 1 2007 drilling rig; by circulating cement to the top; in all cases surface pipe shall gasta. To
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IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

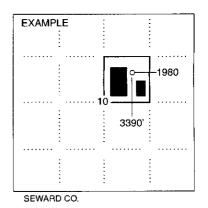
Plat of acreage attributable to a well in a prorated or spaced field

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 - 033-21509-0000	
Operator: Comanche Resources Company	Location of Weil: County: COMANCHE
Lease: MCKINNEY	
Well Number: 5-1	2,180 feet from N / X S Line of Section 1,980 feet from E / X W Line of Section
Field: ARLIE NE	Sec. 5 Twp. 31 S. R. 19 E 🔀 W
Number of Acres attributable to well: QTR/QTR/QTR of acreage: S2 N2 NE _ 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.)

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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 section SECEIVED 4 sections, etc.

 KANSAS CORPORATION COMMISSION
- 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).

DEC 3 1 2007

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				
			e 300	Oklahoma City OK	73116		
Contact Person: Laura Lea-Clayton			Phone Number: 405/755-5900 Extension *822				
Lease Name & Well No.: MCKINNEY 5-1			Pit Location (QQQQ):				
Type of Pit: Pit is:			S2 N2 NE SW				
Emergency Pit Burn Pit	Proposed Existing		Sec. 5 Twp. 31 R. 19 East West				
Settling Pit Drilling Pit	If Existing, date constructed:		2,180 Feet from North / South Line of Section				
☐ Workover Pit ☐ Haul-Off Pit			1,980 Feet from East / West Line of Section				
(If WP Supply API No. or Year Drilled)	Pit capacity: 16,042	(bbls)	COMANCHE				
Is the pit located in a Sensitive Ground Water	Area? Yes		Chloride concentration	on:	mg/l		
		<u>. </u>	(For Em	ergency Pits and Settling Pits only)	_		
Is the bottom below ground level?	Artificial Liner?		,	f a plastic liner is not used?			
Yes No	Yes X	No	UNLINED EARTH	IEN PIT			
Pit dimensions (all but working pits):	50 Length (fe	eet)150	Width (feet)	N/A: Steel	Pits		
			(feet)	No Pit			
If the pit is lined give a brief description of the	liner	Describe proce	edures for periodic mai	intenance and determining			
material, thickness and installation procedure	1.	liner integrity, i	liner integrity, including any special monitoring.				
N/A		N/A					
Distance to nearest water well within one-mile	of pit	Depth to shallo	west fresh water	180 35 feet.			
N/A 3512 N/A feet Denth of water well		Source of infor	Source of information:				
N/A feet Depth of water well _	145 feet	measu	red well owns	er electric log	KDWR		
Emergency, Settling and Burn Pits ONLY:		_	over and Haul-Off Pit		ĺ		
Producing Formation: Type of mate		Type of materia	aterial utilized in drilling/workover: DRILLING MUD				
Number of producing wells on lease: Nu		Number of working pits to be utilized:1					
Barrels of fluid produced daily:		Abandonment procedure: EVAPORATE AND BURY					
Does the slope from the tank battery allow all spilled fluids to		Ank Att					
flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date. RECEIVED					
I hereby certify that the above state	ments are true and	correct to the bes	t of my knowledge and	KANSAS CORPORATION	N COMMISSIC		
			. 0 0	DEC 3 1 2	2007		
12/28/07		Laura	Lea-Clay	10~			
Date		S	Signature of Applicant	r Agent CONSERVATION D	S NOISION		
	ксс	OFFICE USE O	NLY Steel	Pit RFAC RFAS	<u> </u>		
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Date Received: 12/31/07 Permit Num	ber:	Perm	it Date: 1/4/08	Lease Inspection: 4 Yes	No		



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

January 4, 2008

Ms. Laura Lea-Clayton Comanche Resources Co. 6520 N Western Ave Ste 300 Oklahoma city, OK 73116

RE: Drilling Pit Application

McKinney Lease Well No. 5-1 SW/4 Sec. 05-31S-19W Comanche County, Kansas

Dear Ms. Clayton:

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 **lined with bentonite or native clay.** 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.

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 Haynes

Environmental Protection and Remediation Department

Cc: File