For KCC Use:

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 Spud Date: 12/2/09	Spot Description:
month day year	SW - SW - SE - SW Sec. 21 Twp. 25 S. R. 17 XE W
34224	(0/0/0/0/0) 165 feet from N / X S Line of Section
OPERATOR: License#	1,485 feet from E / W Line of Section
Address 1: 1611 St. Andrews Dr. 3rd Fl	Is SECTION: Regular Irregular?
Address 2:	
City; Lawrence State: KS Zip: 66047 +	(Note: Locate well on the Section Plat on reverse side) County: Woodson
Contact Person: Kevin Sylla	Lease Name: Reno Well #: 4-09
Phone: 415-850-9183	Field Name: Humboldt-Chanute
CONTRACTOR: License# 33986	
Name: Owens Petyroleum Services LLC	Is this a Prorated / Spaced Field? Target Formation(s): Squirrel
Truino,	Nearest Lease or unit boundary line (in footage): 2 /65
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 975 feet MSL
Oil Enh Rec Infield Infield Mud Rotary	
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile: Public water supply well within one mile: Yes X No Yes X No
DisposalWildcatCable	Depth to bottom of fresh water: 100+-
Seismic ; # of Holes Other	Depth to bottom of usable water:
Other:	Surface Pipe by Alternate:
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 40
_	Length of Conductor Pipe (if any): 0
Operator:	Projected Total Depth: 925
Well Name:	Formation at Total Depth: Squirrel
Original Completion Date: Original Total Depth:	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Fond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR
KCC DKT #:	(Note: Apply for Permit with DWR (Yes No
	Will Cores be taken?
KCC DKT #:	Will Cores be taken?
KCC DKT #:	Will Cores be taken? If Yes, proposed zone: IDAVIT RECEIVED Training of this well will comply with K.S.A. 55 et. seq.
KCC DKT #:	Will Cores be taken?
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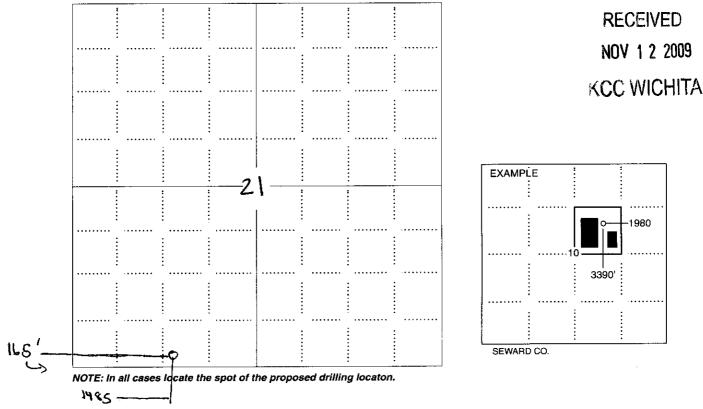
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 207-27537-00-00			
Operator: Red Cloud Exploration Operating LLC	Location of Well: County: Woodson		
Lease: Reno	165 feet from N / X S Line of Section		
Well Number: 4-09	1,485 feet from E / X W Line of Section		
Field: Humboldt-Chanute	Sec. <u>21</u> Twp. <u>25</u> S. R. <u>17</u> E W		
Number of Acres attributable to well: SW SE _ 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.)



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: Red Cloud Exploration Operating LLC		License Number: 34224		
Operator Address: 1611 St. Andrews Dr. 3rd Fl		Lawrence	KS 66047	
Contact Person: Kevin Sylla		Phone Number: 415-850-9183		
Lease Name & Well No.: Reno	4-0	9	Pit Location (QQQQ):	
Type of Pit:	Pit is:		SW SW SE SW	
Emergency Pit Burn Pit	Proposed	Existing	Sec. 21 Twp. 25 R. 17	East West
Settling Pit X Drilling Pit	If Existing, date constructed:		165 Feet fromNorth / South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		1,485 Feet from East /	West Line of Section
(If WP Supply API No. or Year Drilled)	300	(bbls)	Woodson	County
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration: (For Emergency Pits and S	
Is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is natural clay liner	s not used?
Pit dimensions (all but working pits):	20 Length (fe	eet) 16	Width (feet)	N/A: Steel Pits
Depth from ground level to deepest point:4(feet) No Pit				
If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring.				
NA NA				
Distance to nearest water well within one-mile of pit Depth to shallo		owest fresh water 50 10 fee	et.	
NA 5112 Source of Information NA 5112 Source of Information NA 5112 NA		rmation:		
Emergency, Settling and Burn Pits ONLY: Drilling, Workover and Haul-Off Pits ONLY:				8
Producing Formation: Type of material		al utilized in drilling/workover: freshwater,mud		
		rking pits to be utilized: 2	<u> </u>	
Barrels of fluid produced daily: Abandonment		procedure: Empty and back fil	Ľ	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits must t		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.				
NOV 1 2 2009				
Date		(\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Signature of Applicant or Agent	KCC WICHITA
KCC OFFICE USE ONLY Steel Pit RFAC RFAS				
Date Received: 내/12 (6년 Permit Num	nber:	Perm	nit Date: \\\(\partial_12\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ction: Yes No



Mark Parkinson, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

November 12, 2009

Red Cloud Exploration Operating, LLC 1611 St. Andrews Dr. Lawrence, KS 66047

RE:

Drilling Pit Application Reno Lease Well No. 4-09 SW/4 Sec. 21-25S-17E Woodson 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 the free fluids must be removed. The fluids are to be removed from the reserve pit 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) 432-2300 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

Environmental Protection and Remediation Department

cc: File