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

Figure 2 Stand Potes 11/30/09	
Expected Soud Date:	Spot Description:
Expected Spud Date:	CS1/2 SE SW SW Sec. 21 Twp. 25 S. R. 17 XE W
34224	(O/O/O/O) 165 feet from N / X S Line of Section
OPERATOR: License#	990 feet from E / X W Line of Section
Name: Red Cloud Exploration Operating LLC	Is SECTION: Regular Irregular?
Address 1: 1611 St. Andrews Dr. 3rd FI	
Address 2: State: KS Zip: 66047 + _	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Kevin Sylla	County! Woodson
Phone: 415-850-9183	Lease Name: Reno Well #: 3-09
	Field Name: Humboldt-Chanute
CONTRACTOR: License#_33986	Is this a Prorated / Spaced Field?
Name: Owens Petyroleum Services LLC	Target Formation(s): Squirrel
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):
XOil	Ground Surface Elevation: 930 feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water: 100+-
Other:	Depth to bottom of usable water: 200+-
	Surface Pipe by Alternate: III
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 40
Operator:	Length of Conductor Pipe (if any):
Well Name:	Projected Total Depth: 925
Original Completion Date: Original Total Depth:	Formation at Total Depth: Squirrel
□. 5 7	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
AFF	
	DAVIT RECEIVED
The undersigned hereby affirms that the drilling, completion and eventual plug	ging of this well will comply with K.S.A. 55 et. seq.
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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

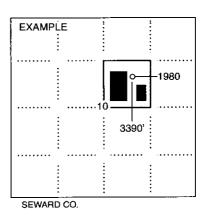
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 207-27536-00-00	
Operator: Red Cloud Exploration Operating LLC	Location of Well: County: Woodson
Lease: Reno	165 feet from N / X S Line of Section
Well Number: 3-09	990 feet from E / W Line of Section
Field: Humboldt-Chanute	Sec. 21 Twp. 25 S. R. 17 X E W
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage:	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	e spot of t	he propos	sed drillin	g locaton	

RECEIVED
NOV 1 2 2009
KCC WICHITA



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			Pit Location (QQQQ):			
Type of Pit:	Pit is:		CS1/2 SE SW SW			
Emergency Pit Burn Pit	Proposed	Existing	Sec. 21 Twp. 25 R. 17 East West			
Settling Pit Drilling Pit	If Existing, date constructed:		165 Feet from North / South Line of Section			
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity:		990 Feet from East / X West Line of Sectio			
	300	(bbls)	Woodson County			
Is the pit located in a Sensitive Ground Water	Area? Yes	No	Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)			
Is the bottom below ground level?  Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used? natural clay liner			
Pit dimensions (all but working pits):	0 Length (fe	eet)16	Width (feet) N/A: Steel Pits			
Depth fro	om ground level to de	eepest point:	4 (feet) No Pit			
If the pit is lined give a brief description of the material, thickness and installation procedure NA			edures for periodic maintenance and determining ncluding any special monitoring.			
Distance to nearest water well within one-mile of pit Depth to shalle		owest fresh water 50. 10 feet.				
Source of			th to shallowest fresh water			
Emergency, Settling and Burn Pits ONLY: Dril		Drilling, Work	over and Haul-Off Pits ONLY:			
Producing Formation: Type of m		Type of materia	Type of material utilized in drilling/workover: freshwater,mud			
		of working pits to be utilized: 2				
		procedure: Empty and back fill				
Does the slope from the tank battery allow all spilled fluids to flow into the pit?  Yes No  Drill pit:		Drill pits must	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.  NOV 1 2 2009						
lo wou ps			Ignature of Applicant or Agent KCC WICHITA			
	KCC	OFFICE USE O	NLY Steel Pit RFAC RFAS			
Date Received: 11/12/07 Permit Num	ber:	Perm	it Date: 11 1209 Lease Inspection: V 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. 3-09 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