Effective Date: .

Kansas Corporation Commission Oil & Gas Conservation Division

Form C-1 March 2010 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

Form KSONA-1, Certification of Compliance with the Kansas	Surface Owner Notification Act, MUST be submitted with this form.
Expected Spud Date: 12/06/2010	Spot Description:
month day year	<u>NW - NW - SE - NW</u> Sec. 9 Twp. 9 S. R. 20 ⊠E W
34224	(a/a/a/a) 1,350 feet from N / S Line of Section
OPERATOR: License#	1,400 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 Fl	is SECTION. Kegulai IIII ili egulai ?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Kevin Sylla	County: _Jefferson
Phone: 415-850-9183	Lease Name: Noll Well #: 1-10
	Field Name: Zachariah
CONTRACTOR: License# 30567	Is this a Prorated / Spaced Field?
Name: Rig 6 Drilling Inc	Target Formation(s): Mclouth, Mississippian, Hunton, Arbuckle
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 1350
Mud Rotary	Ground Surface Elevation: 1028 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: 35
Other:	Depth to bottom of usable water: 158 275
	Surface Pipe by Alternate:
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: 2300
Original Completion Date: Original Total Depth:	Formation at Total Depth: Arbuckle
	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:
ΔFF	RECEIVED
The undersigned hereby affirms that the drilling, completion and eventual plu	· · · · · · · · · · · · · · · · · · ·
It is agreed that the following minimum requirements will be met:	NOV 1 6 2010
Notify the appropriate district office <i>prior</i> to spudding of well;	
 Notiny the appropriate district office prior to spaceting or well, A conv of the approved notice of intent to drill shall be posted on each 	drilling rig:
The minimum amount of surface pipe as specified below <i>shall be set</i>	drilling rig; by circulating cement to the top; in all cases surface pipe shareset WICHITA a underlying formation.
through all unconsolidated materials plus a minimum of 20 feet into the	e underlying formation.
4. If the well is dry hole, an agreement between the operator and the dist	rict office on plug length and placement is necessary prior to plugging;
 The appropriate district office will be notified before well is either plugg If an ALTERNATE II COMPLETION, production pipe shall be cemented 	ed or production casing is cemented in;
Or pursuant to Appendix "8" - Fastern Kansas surface casing order #1	33,891-Ç, which applies to the KCC District 3 area, alternate 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 to the best of a	1
Thoraby sorting that the statement made thorat are the state of the statement	
Date: 15, November 2010 Signature of Operator or Agent:	Title: Managing Director / President
	Remember to:
For KCC Use ONLY	- File Certification of Compliance with the Kansas Surface Owner Notification
API#15.087-20651-00-00	Act (KSONA-1) with Intent to Drill;
1/0/10	- File Drill Pit Application (form CDP-1) with Intent to Drill;
7/0	- File Completion Form ACO-1 within 120 days of spud date;
Minimum surface pipe requiredfeet per ALTI	File acreage attribution plat according to field proration orders;
Approved by: 11-17-2010	- Notify appropriate district office 48 hours prior to workover or re-entry;
This authorization expires: 11-17-2011	- Submit plugging report (CP-4) after plugging is completed (within 60 days);
(This authorization void if drilling not started within 12 months of approval date.)	Obtain written approval before disposing or injecting salt water.
(This authorization void if drilling not started within 12 months of approval date.)	Obtain written approval before disposing or injecting salt water. If well will not be drilled or permit has expired (See: authorized expiration data).
(This authorization void if drilling not started within 12 months of approval date.) Spud date: Agent:	 Obtain written approval before disposing or injecting salt water. If well will not be drilled or permit has expired (See: authorized expiration date) please check the box below and return to the address below.
	 Obtain written approval before disposing or injecting salt water. If well will not be drilled or permit has expired (See: authorized expiration date) please check the box below and return to the address below.

For KCC Use ONLY
API # 15 - 087-20651-00-00

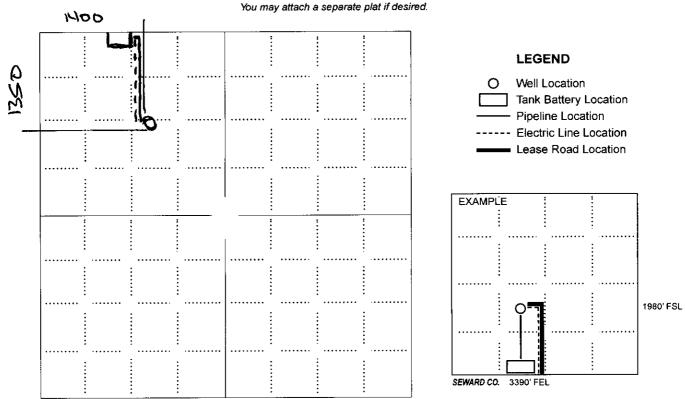
IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

In all cases, please fully complete this side of the form. Include items 1 through 5 at the bottom of this page.

Operator: Red Cloud Exploration Operating, LLC	Location of Well: County: Jefferson
Lease: Noll	1,350 feet from N / S Line of Section
Well Number: 1-10	1,400 feet from E / X, W Line of Section
Field: Zachariah	Sec. 9 Twp. 9 S. R. 20 🔀 E 🗌 W
Number of Acres attributable to well:	Is Section: X Regular or Irregular
QTR/QTR/QTR/QTR of acreage: NW - NW - NW - NW	
SE.	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

PLAT

Show location of the well. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032).



NOTE: In all cases locate the spot of the proposed drilling locaton.

RECEIVED

II, you must show: NOV 1 $^\circ$ 2010

In plotting the proposed location of the well, you must show:

- 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.

 KCC WICHITA
- 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).
- 5. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.

15-087-20651-0000 KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form KSONA-1 July 2010 Form Must Be Typed Form must be Signed All blanks must be Filled

CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

This form must be submitted with all Forms C-1 (Notice of Intent to Drill); CB-1 (Cathodic Protection Borehole Intent); T-1 (Request for Change of Operator Transfer of Injection or Surface Pit Permit); and CP-1 (Well Plugging Application).

Any such form submitted without an accompanying Form KSONA-1 will be returned.

34224	Mall Loostian,
OPERATOR: License # 34224 Name: Red Cloud Exploration Operating, LLC Address 1: 1611 St. Andrews Dr 3rd FI	Well Location: NW NW SW NW Sec. 9 Twp. 9 S. R. 20 Eas West
Address 1, 1611 St. Andrews Dr 3rd FI	c
	Lacca Nama, Noll
Address 2:	If filing a Form T-1 for multiple wells on a lease, enter the legal description of
Contact Person: Kevin Sylla	the lease below:
Phone: (415) 850-9183 Fax: (913) 273-0885	_
Email Address: ksylla@redcloudexploration.com	_
Surface Owner Information:	
Name: Joe and Shirley Noll	When filing a Form T-1 involving multiple surface owners, attach an additional
Name: Joe and Shirley Noll Address 1: 19915 134th St	sheet listing all of the information to the left for each surface owner. Surface owner information can be found in the records of the register of deeds for the
Address 2:	county, and in the real estate property tax records of the county treasurer.
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Ca	thodic Protection Borehole Intent), you must supply the surface owners and
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathe KCC with a plat showing the predicted locations of lease roads, t	thodic Protection Borehole Intent), you must supply the surface owners and ank batteries, pipelines, and electrical lines. The locations shown on the plat d on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cat the KCC with a plat showing the predicted locations of lease roads, t are preliminary non-binding estimates. The locations may be entered	thodic Protection Borehole Intent), you must supply the surface owners and ank batteries, pipelines, and electrical lines. The locations shown on the plat
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathe KCC with a plat showing the predicted locations of lease roads, the preliminary non-binding estimates. The locations may be entered Select one of the following:	thodic Protection Borehole Intent), you must supply the surface owners and ank batteries, pipelines, and electrical lines. The locations shown on the plat d on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. e Act (House Bill 2032), I have provided the following to the surface the located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form the being filed is a Form C-1 or Form CB-1, the plat(s) required by this
the KCC with a plat showing the predicted locations of lease roads, the preliminary non-binding estimates. The locations may be entered select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be CP-1 that I am filing in connection with this form; 2) if the forform; and 3) my operator name, address, phone number, factorized in the surface owner(s). I have not provided this information to the surface owner(s). KCC will be required to send this information to the surface.	thodic Protection Borehole Intent), you must supply the surface owners and ank batteries, pipelines, and electrical lines. The locations shown on the plat d on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. e Act (House Bill 2032), I have provided the following to the surface the located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form the being filed is a Form C-1 or Form CB-1, the plat(s) required by this
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If this form is being submitted with a Form C-1 (Intent) or CB-1 (Catthe KCC with a plat showing the predicted locations of lease roads, the preliminary non-binding estimates. The locations may be entered select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be CP-1 that I am filing in connection with this form; 2) if the form; and 3) my operator name, address, phone number, factoric line in the surface owner(s). I have not provided this information to the surface owner(s). KCC will be required to send this information to the surface task, I acknowledge that I am being charged a \$30.00 hands.	thodic Protection Borehole Intent), you must supply the surface owners and ank batteries, pipelines, and electrical lines. The locations shown on the plat d on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. The Act (House Bill 2032), I have provided the following to the surface be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form m being filed is a Form C-1 or Form CB-1, the plat(s) required by this k, and email address. The Acknowledge that, because I have not provided this information, the electron country of the KCC performing this ling fee, payable to the KCC, which is enclosed with this form. The Interpretation of the KCC performing this ling fee with this form. If the fee is not received with this form, the KSONA-1 CP-1 will be returned.
If this form is being submitted with a Form C-1 (Intent) or CB-1 (Call the KCC with a plat showing the predicted locations of lease roads, the preliminary non-binding estimates. The locations may be entered select one of the following: I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will be CP-1 that I am filing in connection with this form; 2) if the form; and 3) my operator name, address, phone number, factorized in the surface owner (s). KCC will be required to send this information to the surface owner(s). KCC will be required to send this information to the surface task, I acknowledge that I am being charged a \$30.00 handless of the second option, submit payment of the \$30.00 handless of the associated Form C-1, Form CB-1, Form T-1, or Fo	thodic Protection Borehole Intent), you must supply the surface owners and ank batteries, pipelines, and electrical lines. The locations shown on the plat d on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. e Act (House Bill 2032), I have provided the following to the surface be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form m being filed is a Form C-1 or Form CB-1, the plat(s) required by this k, and email address. I acknowledge that, because I have not provided this information, the cowner(s). To mitigate the additional cost of the KCC performing this ling fee, payable to the KCC, which is enclosed with this form. If the fee is not received with this form, the KSONA-1 CP-1 will be returned.

Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1
May 2010
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. Andrew	vs Dr 3rd Fl		Lawrence KS 66047	
Contact Person: Kevin Sylla	- 4,-7,-8		Phone Number: 415-850-9183	
Lease Name & Well No.: Noll	1-1	0	Pit Location (QQQQ):	
Type of Pit: Emergency Pit Burn Pit Settling Pit X Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit is: X Proposed If Existing, date con Pit capacity:	Existing	NW NW SE NW Sec. 9 Twp. 9 R. 20 East West 1,350 Feet from North / South Line of Section 1,400 Feet from East / West Line of Section	
Is the pit located in a Sensitive Ground Water A	350 Area? ☑ Yes 🔀	(bbls)	County Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level? X Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used? Native Clay	
Pit dimensions (all but working pits):	Length (fee			
If the pit is lined give a brief description of the liner material, thickness and installation procedure. Describe procedures for periodic maintenance and determine liner integrity, including any special monitoring.		•		
NA		NA		
Source		Source of infor		
		Type of materia	at utilized in drilling/workover: Act oir dry and backfill	
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 staten	nents are true and cor	\nearrow	my knowledge and belief. NOV 1 6 20 grature of Applicant or Agent KCC WICH	
KCC OFFICE USE ONLY Liner Steel Pit X RFAC RFAS				
Date Received: 11-16-10 Permit Num	nber:	Perm	it Date: 17-10 Lease Inspection: Yes No	

Mark Parkinson, Governor Thomas E. Wright, Chairman Joseph F. Harkins, Commissioner Ward Loyd, Commissioner

November 17, 2010

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

RE: Di

Drilling Pit Application Noll Lease Well No. 1-10 NW/4 Sec. 09-09S-20E Jefferson 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 Havnes

Environmental Protection and Remediation Department

cc: File