For KCC Use: 12-14-2010 Effective Date: 4 District # XNo

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1
March 2010
Form must be Typed
Form must be Signed

	HENT TO DRILL AND	orm must be Signed lanks must be Filled
Must be approved by ACC five Form KSONA-1, Certification of Compliance with the Kansas :	(5) days prior to commencing well Surface Owner Notification Act, MUST be submitted with this f いっという	orm.
Expected Spud Date: January 10 2011	Spot Description: 16 South & 103 East	
month day year	NW - NW - NE - Sec. 36 Twp. 15 S. R	14 □F 🖾 W
32826	(3/3/3/3) 480 feet from N /	السخا اسا
OPERATOR: License#	2,207 feet from X E /	W Line of Section
Name: ALEO Oil Company db -	Is SECTION: Regular Irregular?	_ vv Line of Section
Address 1: 5907 West Broadway	is SECTION. Kegular I irregular?	
Address 2: City: Great Bend State: KS Zip: 67530 +	(Note: Locate well on the Section Plat on revers	e side)
City: Great Bend State: KS Zip: 67530 + Contact Person: Roger Michaelis	County: Russell	
Phone:	Lease Name: Rudolf Deines	Well #: 2
	Field Name: Trapp	
CONTRACTOR: License# 33350	Is this a Prorated / Spaced Field?	Yes ⊠No
Name: Southwind Drilling, Inc.	Target Formation(s). Arbuckle	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 480	
	Ground Surface Elevation: est. 1853	feet MSL
	Water well within one-quarter mile:	☐Yes XNo
Gas Storage Pool Ext. Air Rotary Disposal Mildcat Cable	Public water supply well within one mile:	☐Yes ⊠No
Seismic ; # of Holes Other	Depth to bottom of fresh water: 180	
Other:	Depth to bottom of usable water: 340	
Outer.	Surface Pipe by Alternate: XI III	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 360	
Operator:	Length of Conductor Pipe (if any):	
•	2000	
Well Name:Original Total Depth:Original Total Depth:	Administra	
Original Completion Date Original Total Deptil	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?		
If Yes, true vertical depth:		
Bottom Hole Location:	DWR Permit #:	
KCC DKT #:	Will Cores be taken?	Yes No
	If Yes, proposed zone:	Droen -
AFF	FIDAVIT	VECFIVE
The undersigned hereby affirms that the drilling, completion and eventual plu	gging of this well will comply with K.S.A. 55 et. seq.	- Ann
It is agreed that the following minimum requirements will be met:		ેંી ે 8 20
Notify the appropriate district office <i>prior</i> to spudding of well;		
 Notify the appropriate district office provide spadding of well, A copy of the approved notice of intent to drill shall be posted on each 	drilling rig:	"KCC WICHI
The minimum amount of surface pipe as specified below shall 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 dist	rict office on plug length and placement is necessary <i>prior to</i>	plugging;
The appropriate district office will be notified before well is either plugg		
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented		
Or pursuant to Appendix "B" - Eastern Kansas surface casing order #1 must be completed within 30 days of the spud date or the well shall be		
•		Sincitary.
I hereby certify that the statements made herein are true and to the best of n	ny knowledge and belier.	
Date: 12/07/2010 Signature of Operator or Agent: Kowo	Kasel Title: Agent	
Signature of Operator of Agent.		
For KCC Use ONLY	Remember to:	1
11 7 221 02	 File Certification of Compliance with the Kansas Surface Ow 	ner Notification
74 17 10	Act (KSONA-1) with Intent to Drill;	
Conductor pipe requiredfeet	- File Drill Pit Application (form CDP-1) with Intent to Drill;	'
Minimum surface pipe required	- File Completion Form ACO-1 within 120 days of spud date;	. T
Approved by: Punt-12-9-2010	File acreage attribution plat according to field proration order Notify appropriate district office 48 hours prior to workows of	s;
Approved by: Project 12 - 9 - 201	 Notify appropriate district office 48 hours prior to workover or Submit plugging report (CPA) after plugging is completed (with the completed of the c	
This authorization expires: 12-9-2011	 Submit plugging report (CP-4) after plugging is completed (w Obtain written approval before disposing or injecting salt wat 	4-
(This authorization void if drilling not started within 12 months of approval date.)	If well will not be drilled or permit has expired (See: authorized).	
	please check the box below and return to the address below	
Spud date: Agent:	Well will not be drilled or Permit Expired Date:	
 -	Signature of Operator or Agent:	<u></u>
Mail to: KCC - Conservation Division,	g	2

For KCC Use ONLY
API # 15 - 167-23682-00-00

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: ALEO Oil Company	Location of Well: County: Russell				
Lease: Rudolf Deines	480 feet from N / S Line of Section				
Well Number: 2	2,207 feet from X E / W Line of Section				
Field: Trapp	Sec. 36 Twp. 15 S. R. 14 E W				
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: NW - NW - NE -	Is Section: Regular or Irregular				
	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NENNSESSW				

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).

 		<u>: </u>	/ 48	OFNL		prat ii desii					
 			o o				aadfel _o	LEG	END Location		
 							<u> </u>	Tank Pipeli	Battery Line Locat ric Line L	ion	
 *******						:		■ Lease	e Road L	ocation	
		3	 o		:	:	EXAMPLE		· • • • •	:	
 								•••••		·	
 									: !	: :	1980' FSL
 										i	
	:	:					SEWARD CO.	3390' FE	iL	<u>.</u>	RECEI

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

DEC 0 8 2010 KCC WICHITA

15-167-23622-0000 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.

Name: ALEO Oil Company Address 1: 5907 West Broadway Address 2: Lease Name: Rudolf Deines Well #: 2 City: Great Bend State: KS Zip. 67530 + #Ithing a Form 7.1 for multiple wells on a lease, enter the legal description of the lease below: Surface Owner Information: Name: Gerald Michaelis Surface Owner Information: Name: Gerald Michaelis When filing a Form 7.1 for multiple wells on a lease, enter the legal description of the lease below: When filing a Form 7.1 involving multiple surface owners, attach an additional sheet listing all of the information to the left of each surface owner. Surface owner information can be found in the records of the register of deach soft one 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 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Select one of the following:	OPERATOR: License # 32826	_ Well Location:
City: Great Bend State: KS Zip. 67530 +	Name: ALEO Oil Company	NW_NW_NESec. 36 Twp. 15 S. R. 14 Eas West
City Great Bend State: KS zip. 67530 +	Address 1: 5907 West Broadway	County: Russell
City Great Bend State: KS Zip. 67530 +	Address 2:	Loose Name: Rudolf Deines Wall #, 2
Surface Owner Information: Name: Gerald Michaelis Address 1: 979 NW 230th Avenue Address 2: Phone: 620-935-4230 City: Russell State: KS Zip: 67665 If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Select one of the following:	City: Great Bend State: KS Zip: 67530 +	If filing a Form T-1 for multiple wells on a lease, enter the legal description of
Surface Owner Information: Name: Gerald Michaelis Address 1: 979 NW 230th Avenue Address 2: Phone: 620-935-4230 City: Russell State: KS Zip: 67665 If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Select one of the following:	Contact Person: Roger Michaelis	the lease below:
Surface Owner Information: Name: Gerald Michaelis Address 1: 979 NW 230th Avenue Address 2: Phone: 620-935-4230 City: Russell State: KS Zip: 67665 If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Select one of the following:	Phone: (620) 786-5422 Fax: ()	_
Name: Gerald Michaelis Address 1: 979 NW 230th Avenue Address 2: Phone: 620-935-4230 City: Russell State: KS Zip: 67665 If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Select one of the following: X I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form, 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address. I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I am being charged a \$30.00 handling fee with this form. If the fee is not received with this form, the KSONA-1 form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned. RECENDEN.		-
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If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Select one of the following:	Address 1: 979 NW 230th Avenue	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
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form and the associated Form C-1, Form CB-1, Form T-1, or Form CP-1 will be returned. I hereby certify that the statements made herein are true and correct to the best of my knowledge and belief.		Lacknowledge that because I have not provided this information, the
The state of the s	KCC will be required to send this information to the surface	owner(s). To mitigate the additional cost of the KCC performing this
Date: 12/07/2010 Signature of Operator or Agent: Kono Kono Kono Title: Agent DEC 0 8 2010	KCC will be required to send this information to the surface task, I acknowledge that I am being charged a \$30.00 handled the second option, submit payment of the \$30.00 handled the second option, submit payment of the \$30.00 handled the second option.	owner(s). To mitigate the additional cost of the KCC performing this ing fee, payable to the KCC, which is enclosed with this form. If the fee is not received with this form, the KSONA-1
DEC 0 8 2010	KCC will be required to send this information to the surface task, I acknowledge that I am being charged a \$30.00 handled the second option, submit payment of the \$30.00 handled form and the associated Form C-1, Form CB-1, Form T-1, or Form CB-1, F	owner(s). To mitigate the additional cost of the KCC performing this ing fee, payable to the KCC, which is enclosed with this form. If the fee is not received with this form, the KSONA-1 will be returned. It to the best of my knowledge and belief.
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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: ALEO Oil Company		License Number: 32826						
Operator Address: 5907 West Broa	idway	Great Bend KS 67530						
Contact Person: Roger Michaelis			Phone Number: 785-786-5422					
Lease Name & Well No.: Rudolf Deine	es 2		Pit Location (QQQQ):					
Type of Pit:	Pit is:		<u>NW</u> . <u>NW</u> . <u>NE</u> .					
Emergency Pit Burn Pit	X Proposed	Existing	Sec. 36 Twp. 15 R. 14 ☐ East ☒ West					
Settling Pit X Drilling Pit	If Existing, date cor	nstructed:	480 Feet from X North / South Line of Section					
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		2,207 Feet from X East / West Line of Section					
(II WE Supply AFTING OF Teal Diffield)	4,500	(bbls)	Russell					
Is the pit located in a Sensitive Ground Water A	vea? Yes X	No	Chloride concentration: mg/l (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?					
X Yes No	Yes X N		Earthen clay					
Pit dimensions (all but working pits):	Length (fee	et)80	Width (feet) N/A: Steel Pits					
	om ground level to dea	1	(feet) No Pit					
If the pit is lined give a brief description of the l material, thickness and installation procedure.	iner		dures for periodic maintenance and determining ncluding any special monitoring.					
Distance to nearest water well within one-mile	of pit:	Depth to shallo Source of infor	west fresh water 12 feet.					
NA feet Depth of water well	feet	measured						
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:					
Producing Formation:		Type of materia	Type of material utilized in drilling/workover:Chemical drilling mud					
\			king pits to be utilized:					
Barrels of fluid produced daily: Abandon			procedure: Empty, let dry then backfill					
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No			pe closed within 365 days of spud date. RECEIVED					
I hereby certify that the above statements are true and correct to the best of my knowledge and belief. DEC 0 8 2010								
O) L SCONMOUNT								
12/07/2010	******	gnature of Applicant or Agent						
Date Signature of Applicant or Agent								
KCC OFFICE USE ONLY Liner Steel Pit K RFAC RFAS								
Date Received: 12-9-10 Permit Number: Permit Date: 12-9-10 Lease Inspection: X Yes No								



December 9, 2010

ALEO Oil Company 5907 W. Broadway Great Bend, KS 67530

RE: Drilling Pit Application Rudolf Deines Lease Well No. 2 NE/4 Sec. 36-15S-14W Russell 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. **Keep pits away from any draw, creek**.

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 (785) 625-0550 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: district