#### 

#### 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

Expected Spud Date:	01/12/2012		Spot D	escription:					
	month da	year year	_ Oper b		_ NW 4	Sec1 Tw	n 21 e i	D 16 □,	
	33530		(0/0/0/0)	850	_	Sec Iw feet fro			
OPERATOR: License# Name:Reif Oil & Gas Compa			_	1,575	-			W Line of	
	arry		le SEC	TION: XR	Popular [	Itrogulara	''' LJ = / l	N Line of	Section
Address 1: PO Box 298			_ 18 3EU	HON. MIK	egular	_irregular?			
Address 2: City: Hoisington	State: KS2	Zip: 67544 +	<del>-</del>		e: Locate we	ell on the Section	Plat on reve	rse side)	
Contact Person: Don Reif	State: 2	Zip: <u>07347</u>	- County	Pawnee				<u></u>	
Phone: 620-786-5698				Name: Carr		,		Well #: 2	
	20050		Field N	ame: Ash Cr	reek /				
CONTRACTOR: License#	33350 -			Prorated / S	•	ld?		Yes	XNo
Name: Southwind Drilling, Inc.				Formation(s):					
Well Drilled For:	Well Class:	Type Equipment:	Neares	t Lease or un	nit boundar,	y line (in footag	e): <u>850</u>		
Xoil	c XInfield	Mud Rotary	Ground	Surface Elev	vation: _198	84 est		fe	et MSL
Gas Storage		Air Rotary	Waterv	vell within one	e-quarter n	nile:		Yes	No
Dispose		Cable	Public v	vater supply	well within	one mile:		Yes	X No
Seismic: # of I				o bottom of fi					
Other:			Depth t	o bottom of u	ısable wate	er: 220 260			
_				Pipe by Alte			_		
lf OWWO: old well in	formation as follows:					d to be set: _30	10		
Operator:				of Conductor					
Well Name:			Project	ed Total Dept	th3900				
Original Completion Date	:Origin	al Total Depth:		ion at Total D		uckle			
• • • • • • • • • • • • • • • • • • • •		· <u> </u>	Water 9	Source for Dri					
Directional, Deviated or Horiz	ontal wellbore?	Yes X No		Veli Far		_			
If Yes, true vertical depth:				ermit #:					
Bottom Hole Location:	<del></del>		_		(Note: At	oply for Permit w	ith DWR 🗖	٠	
KCC DKT #:			- Will Co	res be taken?		, ,			X No
				·					
			FFIDAVIT						
The undersigned hereby aff			plugging of this	well will co	mply with I	K.S.A. 55 et. s	∍q.		
It is agreed that the followin	g minimum requireme	ents will be met:							
<ol> <li>The minimum amoun through all unconsolid</li> <li>If the well is dry hole,</li> <li>The appropriate distriction</li> <li>If an ALTERNATE II Or pursuant to Apper must be completed w</li> </ol>	ed notice of intent to out of surface pipe as sudated materials plus a an agreement betweetict office will be notified COMPLETION, produndix "B" - Eastern Kanrithin 30 days of the surface of the surfac	drill shall be posted on ea specified below shall be so a minimum of 20 feet into een the operator and the d ed before well is either plu action pipe shall be cemen asas surface casing order spud date or the well shall	et by circulatin the underlying istrict office on gged or produ ted from below #133,891-C, w be plugged. In	formation. plug length ction casing any usable thich applies all cases,	and place is cemente water to s to the KC NOTIFY de	ement is neces ed in; surface within C District 3 an	sary <i>prior to</i> 120 DAYS or  ea, alternate	o plugging; f spud date.	ĒD
I hereby certify that the stat	ements made herein	are true and to the best o	f my knowledg	e and belief.	•			DEC 08	2011
Date: 12/07/2011	Signature of Ope	rator or Agent:	XU UK	NUM	Ш	Title: A	gent		2011
<u> </u>		-	Remembe	er to:	•		K	CC WIC	HITA
For KCC Use ONLY	1662-00-0	D	- File Ceri	ification of Co		with the Kansa			n  -
			,	NA-1) with I			at to Dville		
Conductor pipe required	None	feet			-	DP-1) with Inter thin 120 days o			
Minimum surface pipe requi	red	feet per ALT. [2] [				ording to field p	•	rs:	
Approved by: Lut 12-	9-2011			_		48 hours prior t			
· •	12-9-2012					fter plugging is			ā
This authorization expires: (This authorization void if drilli		months of approval date )				lisposing or inje			0
The second second of the	wered mining th					it has expired (	=		te) 💾
Spud date:	Agent:		please o	heck the box	below and	return to the a	ddress below	I.	
			」       ∏ Wei	will not be	drilled or I	Permit Expired	Date:		
<b>55</b> _21 4 14	(CC Consommtion	District		ature of Ope		-			· Ž

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202 For KCC Use ONLY
API # 15 - 145-21662-0000

#### 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: Car		as Compar	ıy				Location of 9	of Well: County: Pawnee
Well Numb							1,575	feet from X N / S Line of Section
Field: Ash	er: <u></u> Creek						Sec. 1	feet from E / X W Line of Section Twp. 21 S. R. 16 E X W
Number of QTR/QTR/				SW	_ NE _	NW	Is Section:	: 🔀 Regular or 🔲 Irregular
		•	,				Section corr	n is Irregular, locate well from nearest corner boundary.  orner used: NE NW SE SW
				pipelines an	d electrical line		or unit bour d by the Kan	oundary line. Show the predicted locations of ansas Surface Owner Notice Act (House Bill 2032). desired.
			: \	:	:	:	<u>.</u>	
								LEGEND
BO FAIL			•					O Well Location Tank Battery Location Pipeline Location Electric Line Location Lease Road Location
								EXAMPLE

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

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

KCC WICHITA

DEC 0 8 2011

- 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.

## 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.

OPERATOR: License # 33530	Well Location:	— —
Name: Reif Oil & Gas Company	NW SW NE NW Sec. 1 Twp. 2	S. R. 16 Eas West
Address 1: PO Box 298	County: Pawnee	
Address 2:	Lease Name: Carr	Well #: 2
City: Hoisington State: KS Zip: 67544 +	— If filing a Form T-1 for multiple wells on a the lease below:	lease, enter the legal description of
Contact Person: Don Reif	<del>_</del>	
Phone: ( 620 ) 786-5698 Fax: ()		
Email Address:	_	
Surface Owner Information:		
Name: Larry & Marlene Carr	When filing a Form T-1 involving multiple	surface owners, attach an additional
Address 1: 615 Morris	sheet listing all of the information to the l owner information can be found in the red	eft for each surface owner. Surface cords of the register of deeds for the
Address 2:	county, and in the real estate property tax	
City: Larned State: KS Zip: 67550 +	_	
the KCC with a plat showing the predicted locations of lease roads, are preliminary non-binding estimates. The locations may be entered.  Select one of the following:	ed on the Form C-1 plat, Form CB-1 plat, or a	i ne locations snown on the plat separate plat may be submitted.
I certify that, pursuant to the Kansas Surface Owner Notice owner(s) of the land upon which the subject well is or will CP-1 that I am filing in connection with this form; 2) if the form	be located: 1) a copy of the Form C-1, Form orm being filed is a Form C-1 or Form CB-1, the control of the con	CB-1, Form T-1, or Form
form; and 3) my operator name, address, phone number, fa  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 hand	. I acknowledge that, because I have not prove owner(s). To mitigate the additional cost of	the KCC performing this
I have not provided this information to the surface owner(s) KCC will be required to send this information to the surface	. I acknowledge that, because I have not prove owner(s). To mitigate the additional cost of thing fee, payable to the KCC, which is enclos	the KCC performing this ed with this form.  ed with this form, the KSONA-1
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 hand.  If choosing the second option, submit payment of the \$30.00 hand.	. I acknowledge that, because I have not prove owner(s). To mitigate the additional cost of diing fee, payable to the KCC, which is enclos diing fee with this form. If the fee is not receiving the returned.	the KCC performing this ed with this form.  ed with this form, the KSONA-1  RECEIVED
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 hand of the second option, submit payment of the \$30.00 hand form and the associated Form C-1, Form CB-1, Form T-1, or Form	. I acknowledge that, because I have not prove owner(s). To mitigate the additional cost of diing fee, payable to the KCC, which is enclos diing fee with this form. If the fee is not receiving the returned.	the KCC performing this ed with this form.  ed with this form, the KSONA-1  RECEIVED  DEC 0.8.2011

# 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: Reif Oil & Gas Compa	any	License Number: 33530					
Operator Address: PO Box 298		Hoisington KS 67544					
Contact Person: Don Reif			Phone Number: 620-786-5698				
Lease Name & Well No.: Carr	2	- 4.	Pit Location (QQQQ):				
Type of Pit:	Pit is:		NW - SW - NE - NW				
Emergency Pit Burn Pit	X Proposed	Existing	Sec. 1 Twp. 21 R. 16 East X West				
Settling Pit X Drilling Pit	If Existing, date co	nstructed:	850 Feet from X North / South Line of Section				
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	<u> </u>		1,575 Feet from East / X West Line of Section				
- Coppy 77, 7700 St. leaf Dimedy	1,200	(bbls)	Pawnee				
Is the pit located in a Sensitive Ground Water A	rea? Ves 🗶	No	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 MUD				
Pit dimensions (all but working pits):	) Length (fe	et) 80	Width (feet) N/A: Steel Pits				
Depth fro	m ground level to dea	epest point:	6 (feet) No Pit				
If the pit is lined give a brief description of the line material, thickness and installation procedure.	ner		dures for periodic maintenance and determining				
material, thickness and installation procedure.		inter integrity, in	cluding any special monitoring.				
			•				
Distance to nearest water well within one-mile o	f pit:	Depth to shallow Source of inforn	west fresh water 34 feet.				
feet Depth of water well	80 feet	measured well owner electric log KDWR					
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:					
Producing Formation:		Type of material utilized in drilling/workover:					
Number of producing wells on lease:		Number of working pits to be utilized:					
Barrels of fluid produced daily:		Abandonment p	rocedure: Allow to dry and back fill				
Does the slope from the tank battery allow all sp flow into the pit? Yes No	oilled fluids to	Drill pits must be	e closed within 365 days of spud date.				
I hereby certify that the above stateme	anto are true and apr		RECEIVED				
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.  DEC 0 8 2011							
12/07/2011 Date	(	JU ULL Sign	MMULU KCC WICHITA				
KCC OFFICE USE ONLY							
Date Received: 12-8-11 Permit Numb	er:	Permit	Liner Steel Pit RFAC RFAS  Date: 12 - 9 - // Lease Inspection: Yes No				
		****					

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

December 9, 2011

Reif Oil & Gas Company PO Box 298 Hoisington, KS 67544

Re:

Drilling Pit Application Carr Lease Well No. 2 NW/4 Sec. 01-21S-16W Pawnee 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 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 within 96 hours after drilling operations have ceased.

If production casing is set all completion fluids shall be removed from the working pits daily. <u>NO</u> 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 (August 2008), 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