### For KCC Use: 5-10-2011 Effective Date: \_ District # SGA?

## 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 KS	ONA-1, Certificati			Surface Owner Notification Act, MUST be submitted with this form.	
Expected Spud Date:	5	11	2011	Spot Description:	
	month	day	year	S1/2 - SW - NW - NE Sec. 3 Twp. 17 S. R. 15	□E 🗙 w
OPERATOR: License#	33530			(Q/Q/Q/Q) 1,250 feet from N / S Li	
Name: Reif Oil and Gas (	Company, LLC			2,310 feet from E / W Li	ne of Section
Address 1: PO Box 298				Is SECTION: Regular Irregular?	
Address 2:				(Note: Locate well on the Section Plat on reverse side)	
City: Hoisington	State:_	KS Zip: <u>6</u>	<u> 7544 +</u>	County: Barton	
Contact Person: Don Rei	<u>f</u>			Lease Name: D. Steinert Well #: 2	?
Phone: 620-786-5698				Field Name: Steinert- Unnamed	
CONTRACTOR: Licenses	# 33350				Yes XNo
Name: Southwind Drilling,	Inc. Rig #70			Target Formation(s): Arbuckle	J   CZJ
MAN DOWN A CAN	14/-11 01	T:		Nearest Lease or unit boundary line (in footage): 330	
Well Drilled For:	Well Clas	<u></u>	e Equipment:	Ground Surface Elevation: 1960	feet MSL
Oil Enh	<del></del>	<u> </u>	Mud Rotary	Water well within one-quarter mile:	Yes X No
Gas Stor	· •	<u> </u>	Air Rotary	Public water supply well within one mile:	Yes X No
`	osal Wilde	_	Cable	Depth to bottom of fresh water: 180	1.00 [23].00
<b>—</b>	of Holes Othe	ſ		Depth to bottom of usable water: 400	
Other:				Surface Pipe by Alternate: RECE	VED
If OWWO: old we	Il information as fo	llows:		Length of Surface Pipe Planned to be set: 470	V L.L.
				Length of Conductor Pipe (if any):	2 2011
•	*******			Length of Conductor Pipe (if any):  Projected Total Depth: 3600	<del>3                                    </del>
Well Name:					
Original Completion E	Jale	. Onginai iola	i Deptii.	Formation at Total Depth: Arbuckle  Water Source for Drilling Operations:	ICHITA
Directional, Deviated or H	lorizontal wellbore?	•	☐Yes X No	Well Farm Pond Other:	
If Yes, true vertical depth:					
Bottom Hole Location:				DWR Permit #:	
KCC DKT#:					Yes ⊠No
				If Yes, proposed zone:	lies 🔽
				11 100, proposod 20110.	
				FIDAVIT	
-		-	•	lugging of this well will comply with K.S.A. 55 et. seq.	
It is agreed that the follo	wing minimum re	quirements w	ill be met:		
<ol> <li>Notify the appropri</li> </ol>					
<ol><li>A copy of the app</li></ol>			•	<b>5 5</b> .	
				If by circulating cement to the top; in all cases surface pipe <b>shall be se</b>	ı <b>t</b>
				he underlying formation. strict office on plug length and placement is necessary <i>prior to pluggi</i>	ina:
				aged or production casing is cemented in;	ng,
• • •			• •	ed from below any usable water to surface within 120 DAYS of spud do	ate.
• .	•		_	f133,891-C, which applies to the KCC District 3 area, alternate II ceme	_
must be complete	ed within 30 days	of the spud d	ate or the well shall I	pe plugged. In all cases, NOTIFY district office prior to any cementing	ıg.
I hereby certify that the	statements made	herein are tr	ue and to the best of	my knowledge and belief.	
Date: _5/2/2011	Signature	of Operator of	or Agent:	Title: Office Manager	•
				Remember to:	
For KCC Use ONLY			$\overline{}$	File Certification of Compliance with the Kansas Surface Owner Notif	fication
API # 15 - 009 -	-2555	1-00-0	${\mathfrak O}$	Act (KSONA-1) with Intent to Drill;	realion
	. \	ne 1		File Drill Pit Application (form CDP-1) with Intent to Drill;	I
Conductor pipe required	1	100	eet	- File Completion Form ACO-1 within 120 days of spud date;	-
Minimum surface pipe re		<b>2</b> 0 <sub>fee</sub>	t per ALT. 🔽 🔲 🛚 🖽	- File acreage attribution plat according to field proration orders;	~
Approved by:	5-5-2011			<ul> <li>Notify appropriate district office 48 hours prior to workover or re-entry</li> </ul>	
This authorization expir	es: 5-520	012		- Submit plugging report (CP-4) after plugging is completed (within 60 c	days);
(This authorization void if			s 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	on date)
Spud date:	Agent: _			please check the box below and return to the address below.	느
L	· · · · · ·			Well will not be drilled or Permit Expired Date:	— <del> </del>
				Signature of Operator or Agent:	<u> </u>

For KCC Use ONLY
API # 15 - 009-25557-000

## 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: Reif Oil and Gas Company, LLC  Lease: D. Steinert  Well Number: 2  Field: Steinert  Number of Acres attributable to well:	Location of Well: County: Barton  1,250		
Show location of the well. Show footage to the nearest lease roads, tank batteries, pipelines and electrical lines, as rec	If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW  LAT  lease or unit boundary line. Show the predicted locations of quired by the Kansas Surface Owner Notice Act (House Bill 2032).  separate plat if desired.		
	LEGEND  O Well Location  Tank Battery Location  Pipeline Location  Electric Line Location  Lease Road Location		
	EXAMPLE 1980' FSL		

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

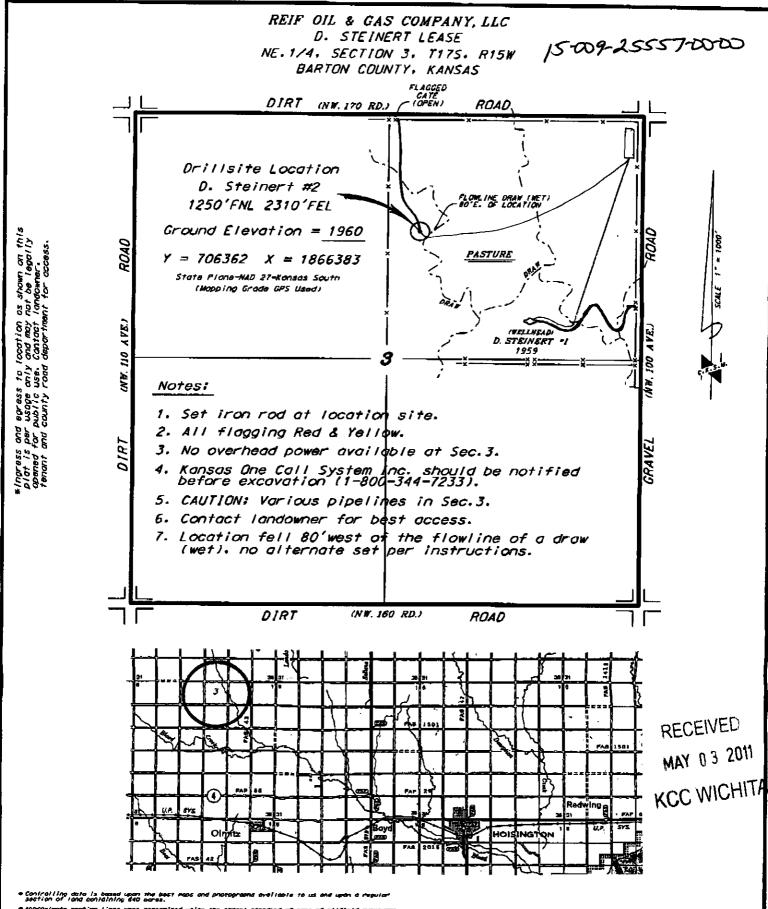
### In plotting the proposed location of the well, you must show:

KCC WICHITA

MAY 03 2011

SEWARD CO. 3390' FEL

- 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.



whose detector in the series of termined using the horizon a standard of zero of a lifelia serveyors before a company of the process of the series of the se

\* Clarations durined from National Geodetic Mertical Datum

April 28. 2011

CENTRAL KANSAS OILFIELD SERVICES, INC. (620)792-1977

15-009-25557-0000 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.

Select the corresponding form being filed: C-1 (Intent)	-1 (Cathodic Protection Borehole Intent) T-1 (Transfer)	CP-1 (Plugging Application)		
OPERATOR: License # 33530  Name: Reif Oil and Gas Company, LLC	Well Location: S1/2 SW_NW_NE Sec. 3 Twp. 17 S. R. 15 Eas West			
Address 1: PO Box 298	County: Barton			
Address 2:	Lease Name: D. Steinert	Mall #. 2		
City Hoisington State KS 7in 67544	Lease Nating.			
City: Hoisington State: KS Zip: 67544 + Contact Person: Don Reif	If filing a Form T-1 for multiple wells on a leas the lease below:	e, enter the legal description of		
Phone: ( 620 ) 786-5698 Fax: ( )	_			
Email Address:				
Email Address:				
Surface Owner Information:  Duane and Jolene Steinert				
Name: Duane and Jolene Steinert  Address 1: 970 NW 160 Road	When filing a Form T-1 involving multiple surface owners, attach an additional 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 reco	ords of the county treasurer.		
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, to are preliminary non-binding estimates. The locations may be entered	ank batteries, pipelines, and electrical lines. The	locations shown on the plat		
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 form; and 3) my operator name, address, phone number, fax	e located: 1) a copy of the Form C-1, Form CB- m being filed is a Form C-1 or Form CB-1, the p c, and email address.	1, Form T-1, or Form lat(s) required by this		
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 handle	owner(s). To mitigate the additional cost of the	KCC performing this		
If choosing the second option, submit payment of the \$30.00 handling form and the associated Form C-1, Form CB-1, Form T-1, or Form C		with this form, the KSONA-1		
I hereby certify that the statements made herein are true and correct	t to the best of my knowledge and belief.	RECEIVED		
Date: 5/2/2011 Signature of Operator or Agent:	mbor Heapl Title: Office N	2011		
orginal of operator of right.				
$\bigcup$		SUCHIT.		

# 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 and Gas Con	npany, LLC	License Number: 33530				
Operator Address: PO Box 298		***************************************	Hoisington KS 67544			
Contact Person: Don Reif			Phone Number: 620-786-5698			
Lease Name & Well No.: D. Steinert	2	· <u>- · · · · · · · · · · · · · · · · · ·</u>	Pit Location (QQQQ):			
Type of Pit:	Pit is:		S1/2 _ SW _ NW _ NE			
Emergency Pit Burn Pit	X Proposed Existing		Sec. 3 Twp. 17 R. 15 ☐ East ☒ West			
Settling Pit X Drilling Pit	If Existing, date constructed:					
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)	Pit capacity:		2,310 Feet from 🔀 East / 🗌 West Line of Section			
- Cuppy 7th 7 No. of Your Dimesy	1,200 (bbls)		Barton County			
Is the pit located in a Sensitive Ground Water A	rea? Yes 🔀	Chloride concentration:mg/l (For Emergency Pits and Settling Pits only)				
Is the bottom below ground level?	Artificial Liner?	la.	How is the pit lined if a plastic liner is not used?			
X Yes No	Yes X	80	Native Mud			
Pit dimensions (all but working pits):	Length (ree	et)	Width (feet) N/A: Steel Pits			
Depth fro	om ground level to dea		dures for periodic maintenance and determining			
material, thickness and installation procedure.			cluding any special monitoring.			
Distance to nearest water well within one-mile of	of nit	Death to shallo	west fresh water 36 feet			
	or pic.	Depth to shallowest fresh water feet.  Source of information:				
N/Afeet Depth of water well	feet	measured	well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:  Fresh Mud				
Producing Formation:		Type of material utilized in drilling/workover:				
Number of producing wells on lease:		Number of working pits to be utilized:  Abandonment procedure: Allow to dry and back fill				
Does the slope from the tank battery allow all s		Abandonnient	noted lie.			
flow into the pit? Yes No		Drill pits must b	e 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.  MAY 0.3 2011						
5/2/2011 Sterning Leone KCC WICHITA						
Date Signature of Applicant or Agent						
KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS						
Date Received: 5-3-1\ Permit Number: Permit Date: 5-5-1  Lease Inspection: X 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/

Thomas E. Wright, Chairman Ward Loyd, Commissioner

**Corporation Commission** 

Sam Brownback, Governor

May 5, 2011

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

RE: Drilling Pit Application
D. Steinert Lease Well No. 2
NE/4 Sec. 03-17S-15W
Barton 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 drainage**.

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