

Kansas Corporation Commission Oil & Gas Conservation Division

1345516

Well will not be drilled or Permit Expired Date: _

Signature of Operator or Agent:

Form C-1

March 2010

Form must be Typed

Form must be Signed

All blanks must be Filled

NOTICE OF INTENT TO DRILL

· · dav vear	Spot Description:
month day year	Sec Twp S. R E V
PERATOR: License#	feet from N / S Line of Section
ame:	feet from E / W Line of Section
ddress 1:	Is SECTION: Regular Irregular?
ddress 2:	(Note: Locate well on the Section Plat on reverse side)
ity:	County:
Contact Person:	Lease Name: Well #:
hone:	Field Name:
CONTRACTOR: License#	Is this a Prorated / Spaced Field?
lame:	Target Formation(s):
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage):
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation:feet MS
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:
Other:	Depth to bottom of usable water:
If OWWO: old well information as follows:	Surface Pipe by Alternate: I III
<u> </u>	Length of Surface Pipe Planned to be set:
Operator:	Length of Conductor Pipe (if any):
Well Name:Original Tatal Parties	Projected Total Depth:
Original Completion Date: Original Total Depth:	Formation at Total Depth:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other:
f Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
(CC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
AF	FIDAVIT
The state of the s	
	gging of this well will comply with K.S.A. 55 et. seq.
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1345516

For KCC Use ONLY	
API # 15	_

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.

erator:_							_ Lo		County:
ase:									feet from N / S Line of Sec
ell Numb	er:								feet from E / W Line of Sec
eld:							_ Se	ec	Twp S. R L E L W
							– Is	Section:	Regular or Irregular
							lf :	Section is Irre	gular, locate well from nearest corner boundary.
								ection corner us	
							PLAT		
	SI	how location	on of the w	ell. Show	footage to	the neare	st lease o	r unit boundary	y line. Show the predicted locations of
					_			-	Surface Owner Notice Act (House Bill 2032).
					You m			e plat if desired.	
				200	ft.				
80 ft		:	:	<u> </u>		:	:	:	
00 11.			:				:		LEGEND
			:	•		•	:	•	
		:	:	:		:	:	:	O Well Location
		:	:	:		:	:	:	Tank Battery Location
	•••••				•••••				Pipeline Location
		:	•	:		:			Electric Line Location
		:	:	:		i i	:	:	Lease Road Location
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		:	: : :	·	•••••	:	:		SEWARD CO. 3390' FEL

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.

1345516

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name:			License Number:	
Operator Address:				
Contact Person:		Phone Number:		
Lease Name & Well No.:			Pit Location (QQQQ):	
	Div.		The Education (account).	
Type of Pit: Emergency Pit Burn Pit	Pit is: Proposed Existing		Sec. Twp. R. East West	
Settling Pit Drilling Pit	If Existing, date cor			
Workover Pit Haul-Off Pit	——————————————————————————————————————		Feet from North / South Line of Section	
(If WP Supply API No. or Year Drilled)	Pit capacity:		Feet from East / West Line of Section	
		(bbls)	County	
Is the pit located in a Sensitive Ground Water A	rea? Yes	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?	
Yes No	Yes N	lo		
· · · · · · · · · · · · · · · · · · ·	Length (fee	,	Width (feet)N/A: Steel Pits	
	m ground level to dee			
If the pit is lined give a brief description of the line material, thickness and installation procedure.	ner		dures for periodic maintenance and determining cluding any special monitoring.	
Distance to nearest water well within one-mile of	of pit:	Depth to shallo	west fresh water feet. nation:	
feet Depth of water well	feet	measured	well owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY:		Drilling, Work	over and Haul-Off Pits ONLY:	
Producing Formation:		Type of materia	l utilized in drilling/workover:	
Number of producing wells on lease:		Number of working pits to be utilized:		
Barrels of fluid produced daily:		Abandonment p	procedure:	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must b	e closed within 365 days of spud date.	
	-			
Submitted Electronically				
	KCC	OFFICE USE O	NLY Liner Steel Pit RFAC RFAS	
Date Received: Permit Numb	oer:	Permi	t Date: Lease Inspection: Yes No	

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1345516

Form KSONA-1
January 2014
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) CB-	1 (Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)				
OPERATOR: License #	_ Well Location:				
Name:					
Address 1:	County:				
Address 2:	Lease Name: Well #:				
City: State: Zip:+	_ If filing a Form T-1 for multiple wells on a lease, enter the legal description of				
Contact Person:	the lease below:				
Phone: () Fax: ()	_				
Email Address:	-				
Surface Owner Information:					
Name:					
Address 1:	 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.				
City: State: Zip:+	-				
the KCC with a plat showing the predicted locations of lease roads, to are 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 form; and 3) my operator name, address, phone number, fax. 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 provided this information, the owner(s). To mitigate the additional cost of the KCC performing this ess of the surface owner by filling out the top section of this form and				
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	ing fee with this form. If the fee is not received with this form, the KSONA-1 P-1 will be returned.				
Submitted Electronically					

"EXHIBIT "A"

NORTH MADDIX UNIT

COWLEY COUNTY, KANSAS

Date of Lease	Lessor	Lessee	Rec. Book	Rec.	Lease Description ALL IN T-335-RSE
11-13-56	Ralph E. Maddix et ux	F. M. Oglesby	138	Page 241	Sec. 11: N/2 SE/4 and all of NE/4 less & except NE/4 NE/4
1-26-56	William L. Yadon et ux	F. M. Oglesby	131	589	Sec. 11: NE/4 NE/4
7-24-56	Chester G. Andes et ux	F. M. Oglesby	139	449	Sec. 12: All of that part of N/2 NW/4 lying West of the Center of Silver Creek; all that part of the N/2 of NW/4 lying East of the
3-28-55	George L. Jarvis et ux	Sun Oil Company	127	397	Center of Silver Creek and; NW/4 of NE/4 Sec. 14: INSOFAR ONLY as said lease covers the NE/4
11-13-56	Ralph E. Maddix et al.	F. M. Oglesby	138	238	Sec. 11: S/2 SE/4 and Sec 12: SW/4
2-15-55	Ralph E. Maddix et al.	Sun Oil Company	130	263	Sec. 12: S/2 NW/4
11-21-68	Martha L. Richardson	Roger M. Wheeler	183	207	SE/4 & S/2 NE/4 Sec. 12
2-15-60	Chester Andes	Martin Wundelick et al	158	458	Sec. 1: W/2 SW/4
-16-55	James C. Miller & Blanche Miller	George T. McNeish	128	567	Sec. 1: SW/4 SE/4 and SE/4 SW/4

Redtail Investments, LLC Leo #1-H

Drilling Location: 200 FNL and 2180' FWL

Section 12, T33S, R5E Latitude: 37.200047

Longitude: - 96.8353222

NW NE NE NW

Lateral TD Location: 2560' FNL and 1420' FWL

Section 12, T33S, R5E Latitude: 37.193516 Longitude: -96.837883

SW SW SE NW

For KCC Use ONLY	
API # 15	

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 + ail In Lease: Leo 1 - H Well Number: I - H Field: Madd x No Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: N	rth 10	Location of Well: County: Cowley Sec. 12 Twp. 33 S. R. E W Line of Section Regular or Irregular
		If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW
Character of the Charac	PLA	
Snow location of the	well. Show footage to the nearest lea	ase or unit boundary line. Show the predicted locations of
icase roads, tank batteries,	You may attach a sep	ired by the Kansas Surface Owner Notice Act (House Bill 2032).
	200'	2840 Lease Line Closes
2180'		PBHL/TD
×180		LEGEND
		O Well Location Tank Battery Location
No.		Pipeline Location Electric Line Location Lease Road Location
		EXAMPLE : :
	12	
		1980' FSL
		OFWARD OF SOCIETY
: :		SEWARD CO. 3390' FEL
NOTE: In all cases locate ti	he spot of the proposed drilling loca	aton.

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- 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.

Conservation Division 266 N. Main St., Ste. 220 Wichita, KS 67202-1513



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

Sam Brownback, Governor

Pat Apple, Chairman Shari Feist Albrecht, Commissioner Jay Scott Emler, Commissioner

March 02, 2017

Steve Howard Redtail Investments LLC 8045 SW 36TH ST. OKLAHOMA CITY, OK 73179

Re: Drilling Pit Application Leo 1-H NW/4 Sec.12-33S-05E Cowley County, Kansas

Dear Steve Howard:

According to the drilling pit application referenced above, no earthen pits will be used at this location. Steel pits will be used. Please inform the Commission in writing as to which disposal well you utilized to dispose of the contents in the steel pits and the amount of fluid that was disposed. Please file form CDP-5 (August 2008), Exploration and Production Waste Transfer, within 30 days of fluid removal.

Should a haul-off pit be necessary please file form CDP-1 (April 2004), Application for Surface Pit, through KOLAR. This location will have to be inspected prior to approval of the haul-off pit application.

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 District Office at (316) 337-7400.

82-3-607.

Kansas
Corporation Commission

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HAUL-OFF PIT APPLICATION FILING REQUIREMENTS

DISPOSAL OF DIKE AND PIT CONTENTS.

(a)	Each operator shall perform one of the following when disposing of dike or
pit	contents:
(1)	Remove the liquid contents to a disposal well or other oil and gas operation approved by the commission or to road maintenance or construction locations approved by the department;
(2)	dispose of reserve pit waste down the annular space of a well completed according to the alternate I requirements of K.A.R. 82-3-106, if the waste to be disposed of was generated during the drilling and completion of the well;
or	
(3)	dispose of the remaining solid contents in any manner required by the commission. The requirements may include any of the following: (A) Burial in place, in accordance with the grading and restoration requirements in K.A.R. 82-3-602 (f); (B) removal and placement of the contents in an on-site disposal area approved by the commission; (C) removal and placement of the contents in an off-site disposal area
on	
lease	acreage owned by the same landowner or to another producing
	or unit operated by the same operator, if prior written permission
from	the landowner has been obtained; or

	(D) removal of the contents to a permitted off-site disposal area	
approved		
	by the department.	
(b)	Each violation of this regulation shall be punishable by the following	:
(1)	A \$1,000 penalty for the first violation;	
(2)	a \$2,500 penalty for the second violation; and	
(3)	a \$5,000 penalty and an operator license review for the third violatic	n.

File Haul-Off Pit Application in KOLAR. Review the information below and attach all required documents to the pit application when submitting through KOLAR. This form will automatically generate and fill in from questions asked in KOLAR.

Haul-off pit will be located in an on-site disposal area:YesNo
Haul-off pit is located in an off-site disposal area on acreage owned by the same landowner: YesNo
Haul-off pit is located in an off-site disposal area on another producing lease or unit operated by the same operator:YesNo If yes, written permission from the land owner must be obtained. Attach permission and a copy of the lease assignment that covers the acreage where the haul-off pit is to be located, to the haul-off pit application.