

For KCC	Use:
Effective	Date:
District #	
SGA?	Yes No

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

Expected Spud Date:	month	day	year	Spot Description:	
	month	uay	year	Sec Twp S.	. R 🔲 E 🔲 V
OPERATOR: License#				feet from N	S Line of Section
Name:				feet from E /	/ W Line of Section
Address 1:				Is SECTION: Regular Irregular?	
Address 2:				(Note: Locate well on the Section Plat on rev	verse side)
City:				County:	•
Contact Person:				Lease Name:	
Phone:				Field Name:	_ vven #
CONTRACTOR: License#					Yes No
Name:				Is this a Prorated / Spaced Field?	
4amo.				Target Formation(s):	
Well Drilled For:	Well Class	: Тур	pe Equipment:	Nearest Lease or unit boundary line (in footage):	
Oil Enh I	Rec Infield	ı [Mud Rotary	Ground Surface Elevation:	
Gas Stora	ige Pool E	∃xt.	Air Rotary	Water well within one-quarter mile:	Yes N
Dispo	osal Wildca	at	Cable	Public water supply well within one mile:	Yes N
#	of Holes Other			Depth to bottom of fresh water:	
Other:				Depth to bottom of usable water:	
				Surface Pipe by Alternate: III	
If OWWO: old well	information as folio	ows:		Length of Surface Pipe Planned to be set:	
Operator:				Length of Conductor Pipe (if any):	
Well Name:				Projected Total Depth:	
Original Completion Da	ate:	Original Tota	al Depth:	Formation at Total Depth:	
				Water Source for Drilling Operations:	
Directional, Deviated or Ho	rizontal wellbore?		Yes No	Well Farm Pond Other:	
f Yes, true vertical depth: _					
Bottom Hole Location:				(Note: Apply for Permit with DWR])
KCC DKT #:				Will Cores be taken?	Yes N
				If Yes, proposed zone:	
			Λ.	FIDAVIT	
The undersigned hereby	offirms that the d	rilling comr			
-				ugging of this well will comply with K.S.A. 55 et. seq.	
t is agreed that the follow	ving minimum req	uirements v	vill be met:		
 Notify the appropri 					
A copy of the appr			•	• •	
				t by circulating cement to the top; in all cases surface pipe s	hall be set
•		•		ne underlying formation. strict office on plug length and placement is necessary prior	r to plugging:
•			•	ged or production casing is cemented in;	to plugging,
			, ,	ed from below any usable water to surface within 120 DAYS	of spud date.
				133,891-C, which applies to the KCC District 3 area, alterna	
must be completed	l within 30 days o	f the spud c	late or the well shall b	e plugged. In all cases, NOTIFY district office prior to any	y cementing.
ubmitted Electro	nicallv				
				Remember to:	
For KCC Use ONLY					Owner Netification
API # 15				 File Certification of Compliance with the Kansas Surface (Act (KSONA-1) with Intent to Drill; 	JWHEI INOUNCAUON
				- File Drill Pit Application (form CDP-1) with Intent to Drill;	
Conductor pipe required			feet	File Completion Form ACO-1 within 120 days of spud date	ə;
Minimum surface pipe re-	quired	fe	et per ALT. 💹 🛮 🔠 🛮	 File acreage attribution plat according to field proration or 	·
Approved by:				- Notify appropriate district office 48 hours prior to workover	r or re-entry;
,				Notify appropriate district office 48 hours prior to workoverSubmit plugging report (CP-4) after plugging is completed	•
Approved by: This authorization expire (This authorization void if of	s:				(within 60 days);

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Spud date: _

please check the box below and return to the address below.

m

Well will not be drilled or Permit Expired	Date:
Signature of Operator or Agent:	

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	cation of vv	veii: County:
se:									feet from N / S Line of Section
l Numb	er:								feet from E / W Line of Section
eld:							Se	C	Twp S. R
nhar af	A 0 = 0 0 0 0 th = 1	hutahla ta	all.						_
							- Is	Section:	Regular or Irregular
K/QTK/	QIR/QIR	or acreag	e				_		
									Irregular, locate well from nearest corner boundary.
							Se	ction corne	er used: NE NW SE SW
							D. 4.		
	0/		(1)		C		PLAT		dam l'accorde a madiate de la collège de
					_				dary line. Show the predicted locations of sax Surface Owner Notice Act (House Bill 2032).
	lease Ioa	us, larik Di	aueries, p	ipelines and				plat if desi	
		100	ft.		100 111	ay allaon i	и воригию	piat ii acci	nou.
5 ft		:	:	:		:	:	:]
		_	:	:		:	:		LEGEND
		:	:	:		:	:	:	LEGEND
		:	:	:		:	:	:	 Well Location
			:						Tank Battery Location
	••••				•••••				—— Pipeline Location
		: : :	:	:		:	:	:	Electric Line Location
		:	:	:		:	:	:	Lease Road Location
					•••••				
		• • •	:	:		:	:	:	
		:	:	:		:	:	:	EXAMPLE
			:	<u> </u>	2	:	:	:	
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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.

CORRECTION #1

1218331

Form CDP-1 May 2010 Form must be Typed

APPLICATION FOR SURFACE PIT

Kansas Corporation Commission Oil & Gas Conservation Division

Submit in Duplicate

Operator Name:		License Number:		
Operator Address:				
Contact Person:			Phone Number:	
Lease Name & Well No.:			Pit Location (QQQQ):	
Type of Pit: Emergency Pit Burn Pit Settling Pit Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Is the pit located in a Sensitive Ground Water A	Pit is: Proposed Existing If Existing, date constructed: Pit capacity: (bbls Area? Yes No		SecTwpR East WestFeet from North / South Line of SectionFeet from East / West Line of SectionCounty Chloride concentration:mg/l	
Yes No	Yes N	lo		
	Length (fee		Width (feet) N/A: Steel Pits	
If the pit is lined give a brief description of the line material, thickness and installation procedure.	ner		dures for periodic maintenance and determining ncluding any special monitoring.	
Distance to nearest water well within one-mile of	of pit:	Depth to shallo	west fresh water feet. mation:	
feet Depth of water well	feet	measured	well owner electric log KDWR	
Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all settlements in the pit? Yes No		Type of materia Number of worl Abandonment p	over and Haul-Off Pits ONLY: al utilized in drilling/workover: king pits to be utilized: procedure: de closed within 365 days of spud date.	
Submitted Electronically				
	KCC	OFFICE USE O	NLY Liner Steel Pit RFAC RFAS	
Date Received: Permit Number	per:	Permi	it Date: Lease Inspection: Yes No	

CORRECTION #1

1218331 Kansas Corporation Commission

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

OIL & GAS CONSERVATION DIVISION

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	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:+	9			
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 county, and in the real estate property tax records of the county treasurer.			
Address 2:				
City: State: Zip:+				
the KCC with a plat showing the predicted locations of lease roads, ta 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	nodic Protection Borehole Intent), you must supply the surface owners and ank batteries, pipelines, and electrical lines. The locations shown on the plat on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted. Act (House Bill 2032), I have provided the following to the surface elocated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form in being filed is a Form C-1 or Form CB-1, the plat(s) required by this			
KCC will be required to send this information to the surface of	acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this ss 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 Cl	ng fee with this form. If the fee is not received with this form, the KSONA-1 P-1 will be returned.			
Submitted Electronically				
r				

Summary of Changes

Lease Name and Number: LUDWIG A 1-32

API/Permit #: 15-009-26017-00-00

Doc ID: 1218331

Correction Number: 1

Approved By: Rick Hestermann 08/13/2014

Field Name	Previous Value	New Value
Expected Spud Date	06/10/2014	9/10/2014
Fresh Water Information Source: KDWR	Yes	No
KCC Only - Approved By	Rick Hestermann 08/12/2014	Rick Hestermann 08/13/2014
KCC Only - Approved Date	08/12/2014	08/13/2014
KCC Only - Date Received	03/14/2014	08/12/2014
LocationInfoLink	https://solar.kgs.ku.edu/kcc/detail/locationInformation.cfm?section=32&t	https://kolar.kgs.ku.edu/kcc/detail/locationInformation.cfm?section=32&t
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=11 90129	//kcc/detail/operatorE ditDetail.cfm?docID=12 18331