

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

Well will not be drilled or Permit Expired Date: _

Signature of Operator or Agent:

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	1/00"	Spot Description:
	montn	aay	year	
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:				
City:	State:	Zip:	+	County:
Contact Person:				Lease Name: Well #:
Phone:				Field Name:
CONTRACTOR: License#	<u> </u>			
Name:				Target Formation(s):
				Nearest Lease or unit boundary line (in footage):
Well Drilled For:	Well Class:	Тур	e Equipment:	
Oil Enh f	Rec Infield		Mud Rotary	
Gas Stora	age Pool Ex	ĸt.	Air Rotary	Water well within one-quarter mile: Yes No
Dispo	osal Wildcat	:	Cable	Public water supply well within one mile: Yes No
Seismic ;#	of Holes Other			Depth to bottom of fresh water:
Other:				Depth to bottom of usable water:
If OWNANO: aldall	Linformation on falls:	MC:		Surface Pipe by Alternate: III
iii Ovvvvo: old well	information as follow	WS.		Length of Surface Pipe Planned to be set:
Operator:				
Well Name:				Projected Total Depth:
Original Completion Da	ate: C	Original Tota	l Depth:	Formation at Total Depth:
				Water Source for Drilling Operations:
Directional, Deviated or Ho			Yes No	Well Farm Pond Other:
If Yes, true vertical depth: _				DWK Femili #.
Bottom Hole Location:				(Note: Apply for Fernill Will DWT
KCC DKT #:				- Will Cores be taken? Yes No
				If Yes, proposed zone:
			Λ.Γ	FIDAVIT
The undersigned hereby	affirms that the dril	lling comp		lugging of this well will comply with K.S.A. 55 et. seq.
		-		lagging of this well will comply with N.S.A. 33 et. seq.
It is agreed that the follow	9 .			
 Notify the appropri 	•		-	
2. A copy of the appro				0 0.
				t by circulating cement to the top; in all cases surface pipe shall be set
•				he underlying formation. strict office on plug length and placement is necessary prior to plugging;
			•	aged or production casing is cemented in;
				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, alternate II cementing
				be plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing.
·	ŕ	·		
ubmitted Electro	nically			
				Domontos to
For KCC Use ONLY				Remember to:
				 File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;
API # 15				- File Drill Pit Application (form CDP-1) with Intent to Drill;
Conductor pipe required		f	eet	- File Completion Form ACO-1 within 120 days of spud date;
Minimum surface pipe red	quired	fee	t per ALT. I	- File acreage attribution plat according to field proration orders;
Approved by:				Notify appropriate district office 48 hours prior to workover or re-entry;
				- Submit plugging report (CP-4) after plugging is completed (within 60 days);
This authorization expire (This authorization void if of		nin 12 month	s of approval date)	- Obtain written approval before disposing or injecting salt water.
1.1.110 additionZation void ii d	ig not started with	12 111011111	o or approvar date.	- If well will not be drilled or permit has expired (See: authorized expiration date)

Spud date: _

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:							_ Lo	cation of W	/ell: Cou	nty:				
Lease:											feet from	N /	S Line	e of Section
Well Numb	ber:												W Line	e of Section
Field:			_ Se	ec	Twp.		_S. R		E	W				
	f Acres attr						is Section. Negular of Integular							
		Š					If S	Section is	_	r, locate v			orner bour	ndary.
	lease roa			ell. Show t	d electrica	l lines, as	st lease of required b		sas Surfa					
400 ft.		:		:		:		:			LE	GEND		
			:					<u>:</u>			Tan Pipe	I Locatior k Battery eline Loca ctric Line se Road	Location ation	
		: : : : :		2	7 		: : : : : :		_	EXAMP	:			
											-			1980' FSL
		:	:			•	: : :	<u>:</u> :		SEWARD C	2. 3390' F	¦⊪ EL	:	

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

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 1184148

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:		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 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)		SecTwpR East WestFeet from North / South Line of SectionFeet from East / West Line of SectionCounty Chloride concentration: mg/l (For Emergency Pits and Settling Pits only)			
Is the bottom below ground level? Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?			
Pit dimensions (all but working pits):	Length (fee					
If the pit is lined give a brief description of the li material, thickness and installation procedure.			dures for periodic maintenance and determining acluding any special monitoring.			
Distance to nearest water well within one-mile of	of pit:	Depth to shallo Source of infor	west fresh water feet. nation:			
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 s		Type of materia	over and Haul-Off Pits ONLY: all utilized in drilling/workover: king pits to be utilized: procedure:			
Submitted Electronically Drill pits must be closed within 365 days of spud date.						
	KCC OFFICE USE ONLY Liner Steel Pit RFAC RFAS					
Date Received: Permit Num	ber:	Permi	t Date: Lease Inspection: Yes No			

CORRECTION #1

1184148 Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

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:	SecTwpS. R East West				
Address 1:	County:				
Address 2:	Lease Name: Well #:				
City:	3 · · · · · · · · · · · · · · · · · · ·				
Contact Person:	the lease below:				
Phone: () Fax: ()					
Email Address:					
Surface Owner Information:					
Name:	When filing a Form T-1 involving multiple surface owners, attach an additional				
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:					
City:					
the KCC with a plat showing the predicted locations of lease roads, tar are preliminary non-binding estimates. The locations may be entered a 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). I KCC will be required to send this information to the surface of task, I acknowledge that I must provide the name and address that I am being charged a \$30.00 handling fee, payable to the	acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this is of the surface owner by filling out the top section of this form and KCC, which is enclosed 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 CF Submitted Electronically	'- I wiii be returnea.				
T.					

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

Shari Feist Albrecht, Chair Thomas E. Wright, Commissioner Jay Scott Emler, Commissioner

January 27, 2014

Wanda Ledbetter SandRidge Exploration and Production LLC 123 ROBERT S. KERR AVE OKLAHOMA CITY, OK 73102-6406

Re: Drilling Pit Application API 15-077-22013-01-00 Mohr 3406 1-21H NW/4 Sec.27-34S-06W Harper County, Kansas

Dear Wanda Ledbetter:

District staff has inspected the above referenced location and has determined that an unsealed condition will present a pollution threat to water resources.

District staff has recommended that the reserve pit be lined with bentonite or native clay, constructed without slots, 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 two weeks after drilling operations have ceased.

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 (316) 630-4000 when the fluids have been removed. Please file form CDP-5, Exploration and Production Waste Transfer, through KOLAR within 30 days of fluid removal.

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) 630-4000.

Summary of Changes

Lease Name and Number: Mohr 3406 1-21H

API/Permit #: 15-077-22013-01-00

Doc ID: 1184148

Correction Number: 1

Approved By: Rick Hestermann 01/27/2014

Field Name	Previous Value	New Value	
Abandonment Procedure		Remove free fluid, allow to dry and backfill	
Artificial Liner?		No	
Feet to Nearest Water Well Within One-Mile of		NA	
Pit Fresh Water Information Source: KDWR	No	Yes	
How Pit is Lined if Plastic Liner Not Used		Native Clay or Bentonite	
Is Bottom Below Ground Level?		Yes	
Is Pit Proposed or Existing		Proposed	
KCC Only - Approved By	Rick Hestermann 01/16/2014	Rick Hestermann 01/27/2014	
KCC Only - Approved Date	01/16/2014	01/27/2014	
KCC Only - CDP1 Steel Pit	Yes	No	

Summary of changes for correction 1 continued

Field Name	Previous Value	New Value
KCC Only - Date Received	01/16/2014	01/24/2014
KCC Only - Lease Inspection	No	Yes
Liner		Yes
Number of Working Pits to be Used		1
Pit Capacity BBLS		2675
Pit Deepest Depth		6
Pit Length		50
Pit Type		Drilling
Pit Width		50
RFAS		Yes
Save Link	//kcc/detail/operatorE ditDetail.cfm?docID=11	ditDetail.cfm?docID=11
Steel Pit	80098 Yes	84148 No
Type of Material Used in Drilling / Workover		Drilling Mud & Cuttings

Summary of Attachments

Lease Name and Number: Mohr 3406 1-21H

API: 15-077-22013-01-00

Doc ID: 1184148

Correction Number: 1

Approved By: Rick Hestermann 01/27/2014

Attachment Name

Bentonite Liner Fluids