

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

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CB-1 March 2010 Form must be Typed Form must be Signed All blanks must be Filled

CATHODIC PROTECTION BOREHOLE INTENT

Must be approved by the KCC sixty (60) days prior to commencing well.

	s Surface Owner Notification Act, MUST be submitted with this form.
xpected Spud Date:	Spot Description:
, ,	Sec Twp S. R E W
PERATOR: License#	_ ` ´ feet from N / S Line of Section
lame:	feet from E / W Line of Section
ddress 1:	s SECTION: Regular Irregular?
ddress 2:	(Check directions from nearest outside corner boundries)
State:	County
Contact Person:	County.
hone:	Facility Name:
	Borehole Number:
CONTRACTOR: License#	
lame:	_ Cathodic Borehole Total Depth: fee
Type Drilling Equipment:	Depth to Bedrock:
Air Rotary Other	Water Information
Construction Features	Aquifer Penetration: None Single Multiple
ength of Cathodic Surface (Non-Metallic) Casing	Depth to bottom of fresh water:
Planned to be set: feet	
ength of Conductor pipe (if any): feet	
Surface casing borehole size: inches	
Cathodic surface casing size: inches	Water Source for Drilling Operations:
Cathodic surface casing centralizers set at depths of:;;	Well Farm Pond Stream Other
;;;;;	Water Well Location:
Cathodic surface casing will terminate at:	DWR Permit #
Above surface Surface Vault Below Surface Vault	Standard Dimension Ratio (SDR) is =
ritless casing adaptor will be used: Yes No Depth feet	(Cathodic surface csg. O.D. in inches / MWT in inches = SDR)
node installation double one.	Annular space between borehole and casing will be grouted with:
node installation depths are:;; ;; ;;	☐ Concrete ☐ Neat Cement ☐ Bentonite Cement ☐ Bentonite Clay
;;;;;;	Anode vent pipe will be set at: feet above surface
	Anode conductor (backfill) material TYPE:
	Depth of BASE of Backfill installation material:
AFFIDAVIT	Depth of TOP of Backfill installation material:
	Borehole will be Pre-Plugged? Yes No
e undersigned hereby affirms that the drilling, completion and eventual pluggir this well will comply with K.S.A. 55-101 et. seq.	ng
s agreed that the following minimum requirements will be met:	
Notify the appropriate District office prior to spudding and again before plugging the	
and placement is necessary prior to plugging. In all cases, notify District Office pri	ior to any grouting.
Notify appropriate District Office 48 hours prior to workover or re-entry.	
A copy of the approved notice of intent to drill shall be posted on each drilling rig.	
The minimum amount of cathodic surface casing as specified below shall be set by	y grouting to the top when the cathodic surface casing is set.
	(form CB-1). b. File Certification of Compliance with Kansas Surface Owner Notification Act
(form KSONA-1) with Cathodic Protection Borehole Intent (CB-1) c. File Completed	on Form (ACO-1) within 30 days from spud date.
d. Submit plugging report (CP-4) within 30 days after final plugging is completed.	
Submitted Electronically	
·	
	_
For KCC Use ONLY	
For KCC Use ONLY	If this permit has expired or will not be drilled check a box below sign date and return
For KCC Use ONLY API # 15 -	If this permit has expired or will not be drilled, check a box below, sign, date and return to the address below.
For KCC Use ONLY API # 15 Conductor pipe required feet	
For KCC Use ONLY API # 15 -	
For KCC Use ONLY API # 15 Conductor pipe required feet	to the address below.
For KCC Use ONLY API # 15	to the address below.
For KCC Use ONLY API # 15	to the address below.
For KCC Use ONLY API # 15	to the address below. Permit Expired Well Not Drilled
For KCC Use ONLY API # 15	to the address below.



SEWARD CO. 3390' FEL

For KCC Use ONLY	
API # 15	

IN ALL CASES, PLEASE FULLY COMPLETE THIS SIDE OF THE FORM.

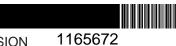
In all cases, please fully complete this side of the form. Include items 1 through 3 at the bottom of this page.

Operator:	:				Loc	cation of Well:	County:
•	ame:						feet from N / S Line of Section
Borehole	Number:				Sec	c T	meter from E / W Line of Section Wp. S. R. E W
					ls S	Section:	Regular or Irregular
						ection is Irreç ction corner us	gular, locate well from nearest corner boundary. ed: NE NW SE SW
				electrical lines,	as required b		oundary line. Show the predicted locations of Surface Owner Notice Act (House Bill 2032).
	:	:	:	:	:	:	
			:	:		:	LEGEND
10.4						:	Well LocationTank Battery LocationPipeline Location
l6 ft.	•						Electric Line Location Lease Road Location
						:	EXAMPLE : :
	:	<u>:</u> :	2	<u>;</u> ; ;	<u>:</u> :	:	
	······· :		:	: : :		: :	
				 :			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:

- 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 section's south / north and east / west; line.
- 3. The predicted locations of lease roads, tank batteries, pipelines, and electrical lines.



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 Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Is the pit located in a Sensitive Ground Water A			SecTwp SecTwp R East West South Line of Section Feet from East / West Line of Section County County Chloride concentration: mg/l (For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?	
Yes No	Artificial Liner? Yes N	lo		
Pit dimensions (all but working pits): Depth fro	Length (fee			
If the pit is lined give a brief description of the liner 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 shallowest fresh water feet. Source of information:		
feet Depth of water well	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 procedure:		
Does the slope from the tank battery allow all splow into the pit? Yes No	pilled fluids to	Drill pits must be closed within 365 days of spud date.		
Submitted Electronically				
	KCC	OFFICE USE O	NLY Liner Steel Pit RFAC RFAS	
Date Received: Permit Numl	ner:	Parmi	t Date: Lease Inspection: Yes No	



1165672

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) CB-1 (CB-1)	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)			
OPERATOR: License #	Well Location:			
Name:	SecTwpS. R East			
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:	When filing a Form T-1 involving multiple surface owners, attach an additional			
Address 1:	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, tank	dic Protection Borehole Intent), you must supply the surface owners and k batteries, pipelines, and electrical lines. The locations shown on the plat in the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.			
☐ I certify that, pursuant to the Kansas Surface Owner Notice A owner(s) of the land upon which the subject well is or will be to CP-1 that I am filing in connection with this form; 2) if the form to form; and 3) my operator name, address, phone number, fax, at ☐ I have not provided this information to the surface owner(s). I at KCC will be required to send this information to the surface owner(s).	cknowledge that, because I have not provided this information, the vner(s). To mitigate the additional cost of the KCC performing this			
task, I acknowledge that I am being charged a \$30.00 handling 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 CP-	fee with this form. If the fee is not received with this form, the KSONA-1			
Submitted Electronically				

Form	CB1CDP1 - Cathodic Protection Borehole Intent			
Operator	ator ONEOK NGL Pipeline, LLC			
Well Name MP 15.28 / Rectifier KGS-56 1				
Doc ID	1165672			

Anode Installation Depths

Depth	
108	
121	
134	
147	
160	
173	
186	
199	
212	
225	
238	
251	
264	
277	
290	

