KOLAR Document ID: 1586312

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

### KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CB-1
Oct 2016
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.

Form KSONA-1. Certification of Compliance with the Kansas Surface Owner Notification Act. MUST be submitted with this form.

Expected Spud Date:	Spot Description:
month day year	Sec Twp S. R E W
ODED ITOD 11	(Q/Q/Q/Q) seet from N / S Line of Section
OPERATOR: License#	feet from E / W Line of Section
Name:	Is SECTION: Regular Irregular?
Address 1: Address 2:	(Check directions from nearest outside corner boundries)
City: State: Zip: +	
Contact Person:	County:
Phone:	Facility Name:
	Borehole Number: MSI
CONTRACTOR: License#	Cathodic Borehole Total Depth:
Name: Cable	Depth to Bedrock:
Type Drilling Equipment:	Water Information
☐ Air Rotary ☐ Other  Construction Features	Aquifer Penetration: None Single Multiple
Length of Cathodic Surface (Non-Metallic) Casing	Depth to bottom of fresh water:
Planned to be set:	Depth to bottom of usable water:
Length of Conductor pipe (if any):	Water well within one-quarter mile: Yes No
Surface casing borehole size: inches	Public water supply well within one mile: Yes No
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 =
Pitless casing adaptor will be used: Yes No Depth feet	(Cathodic surface csg. O.D. in inches / MWT in inches = SDR)
Anode installation depths are:;; ;; ;;	Annular space between borehole and casing will be grouted with:
•	☐ 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	Borehole will be Pre-Plugged? Yes No
he undersigned hereby affirms that the drilling, completion and eventual plugging f this well will comply with K.S.A. 55-101 et. seq.	Boreliole will be the thagged! I less I live
is 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 prior	
2. Notify appropriate District Office 48 hours prior to workover or re-entry.	
3. A copy of the approved notice of intent to drill shall be posted on each drilling rig.	
I. The minimum amount of cathodic surface casing as specified below shall be set by	
<ol> <li>File all required forms: a. File Drill Pit Application (form CDP-1) with Intent to Drill ( Act (form KSONA-1) with Cathodic Protection Borehole Intent (CB-1) c. File Comp</li> </ol>	(form CB-1). b. File Certification of Compliance with Kansas Surface Owner Notification letion Form (ACO-1) within 60 days from spud date.
d. Submit plugging report (CP-4) within 60 days after final plugging is completed.	
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d. Submit plugging report (CP-4) within 60 days after final plugging is completed.  Submitted Electronically  For KCC Use ONLY	
d. Submit plugging report (CP-4) within 60 days after final plugging is completed.  Submitted Electronically  For KCC Use ONLY  API # 15 -	If this permit has expired or will not be drilled, check a box below, sign, date and return
d. Submit plugging report (CP-4) within 60 days after final plugging is completed.  Submitted Electronically  For KCC Use ONLY  API # 15 Conductor pipe required feet	If this permit has expired or will not be drilled, check a box below, sign, date and return to the address below.
d. Submitted Electronically  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.
d. Submit plugging report (CP-4) within 60 days after final plugging is completed.  Submitted Electronically  For KCC Use ONLY  API # 15 -  Conductor pipe required	If this permit has expired or will not be drilled, check a box below, sign, date and return to the address below.
d. Submitted Electronically  For KCC Use ONLY  API # 15 -  Conductor pipe required	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	

#### 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.

	or:				Location of Well:	County:	
acility I	Name:					feet from N / S Line of Section	
Borehol	e Number:					feet from E / W Line of Section	
				Sec Twp S. R			
					Is Section:	Regular or Irregular	
					If Section is Irregular, locate well from nearest corner boundary.  Section corner used: NE NW SE SW		
				PL	_AT		
				ŭ		ooundary line. Show the predicted locations of	
	lease roads,	tank batteries, p			-	Surface Owner Notice Act (House Bill 2032).	
	147 ft.		You	may attach a se	eparate plat if desired	d.	
	147 II.						
1 ft.	<b>⊕</b> :	:	:	: :	:		
		:				LEGEND	
	,	•					
						Well Location	
			:		:	O Well Location  Tank Battery Location	
						Tank Battery Location	
						Tank Battery Location Pipeline Location	
						Tank Battery Location Pipeline Location Electric Line Location	
						Tank Battery Location Pipeline Location	
						Tank Battery Location Pipeline Location Electric Line Location	
						Tank Battery Location Pipeline Location Electric Line Location Lease Road Location	
						Tank Battery Location Pipeline Location Electric Line Location	
						Tank Battery Location Pipeline Location Electric Line Location Lease Road Location  EXAMPLE	
						Tank Battery Location Pipeline Location Electric Line Location Lease Road Location	
			19			Tank Battery Location Pipeline Location Electric Line Location Lease Road Location  EXAMPLE	
			19			Tank Battery Location Pipeline Location Electric Line Location Lease Road Location  EXAMPLE	
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			19			Tank Battery Location Pipeline Location Electric Line Location Lease Road Location  EXAMPLE	

#### 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.

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# Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1 July 2014 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	Pit is:	Existing	SecTwp R
Settling Pit Drilling Pit	If Existing, date co	nstructed:	Feet from North / South Line of Section
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:	(bbls)	Feet from East / West Line of SectionCounty
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?	No	How is the pit lined if a plastic liner is not used?
Pit dimensions (all but working pits):	Length (fee	et)	Width (feet) N/A: Steel Pits
Depth fro	om ground level to dee	epest point:	(feet) No Pit
material, thickness and installation procedure.			ncluding any special monitoring.
Distance to nearest water well within one-mile of	of pit:	Depth to shallo Source of inform	west fresh water feet. mation:
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	ıl utilized in drilling/workover:
Number of producing wells on lease:		Number of worl	xing pits to be utilized:
Barrels of fluid produced daily:		Abandonment p	procedure:
Does the slope from the tank battery allow all s flow into the pit? Yes No	pilled fluids to		be closed within 365 days of spud date.
Submitted Electronically			
	KCC	OFFICE USE O	NLY Liner Steel Pit RFAC RFAS
Date Received: Permit Num	ber:	Permi	it Date: Lease Inspection: Yes No

KOLAR Document ID: 1586312

#### Kansas Corporation Commission Oil & Gas Conservation Division

Form KSONA-1
July 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 (C	Cathodic Protection Borehole Intent) T-1 (Transfer) CP-1 (Plugging Application)
OPERATOR: License #	Well Location:
Name:	SecTwpS. R
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:	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, tank	dic Protection Borehole Intent), you must supply the surface owners and a 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.
owner(s) of the land upon which the subject well is or will be lo	act (House Bill 2032), I have provided the following to the surface pocated: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form peing filed is a Form C-1 or Form CB-1, the plat(s) required by this and email address.
KCC will be required to send this information to the surface ow	cknowledge that, because I have not provided this information, the /ner(s). To mitigate the additional cost of the KCC performing this of the surface owner by filling out the top section of this form and KCC, which is enclosed with this form.
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 will be returned.
Submitted Electronically	
I	

Form	CB1CDP1 - Cathodic Protection Borehole Intent
Operator	La Grange Acquisition, LP dba Energy Transfer Company
Well Name	SAT 9.0 1
Doc ID	1586312

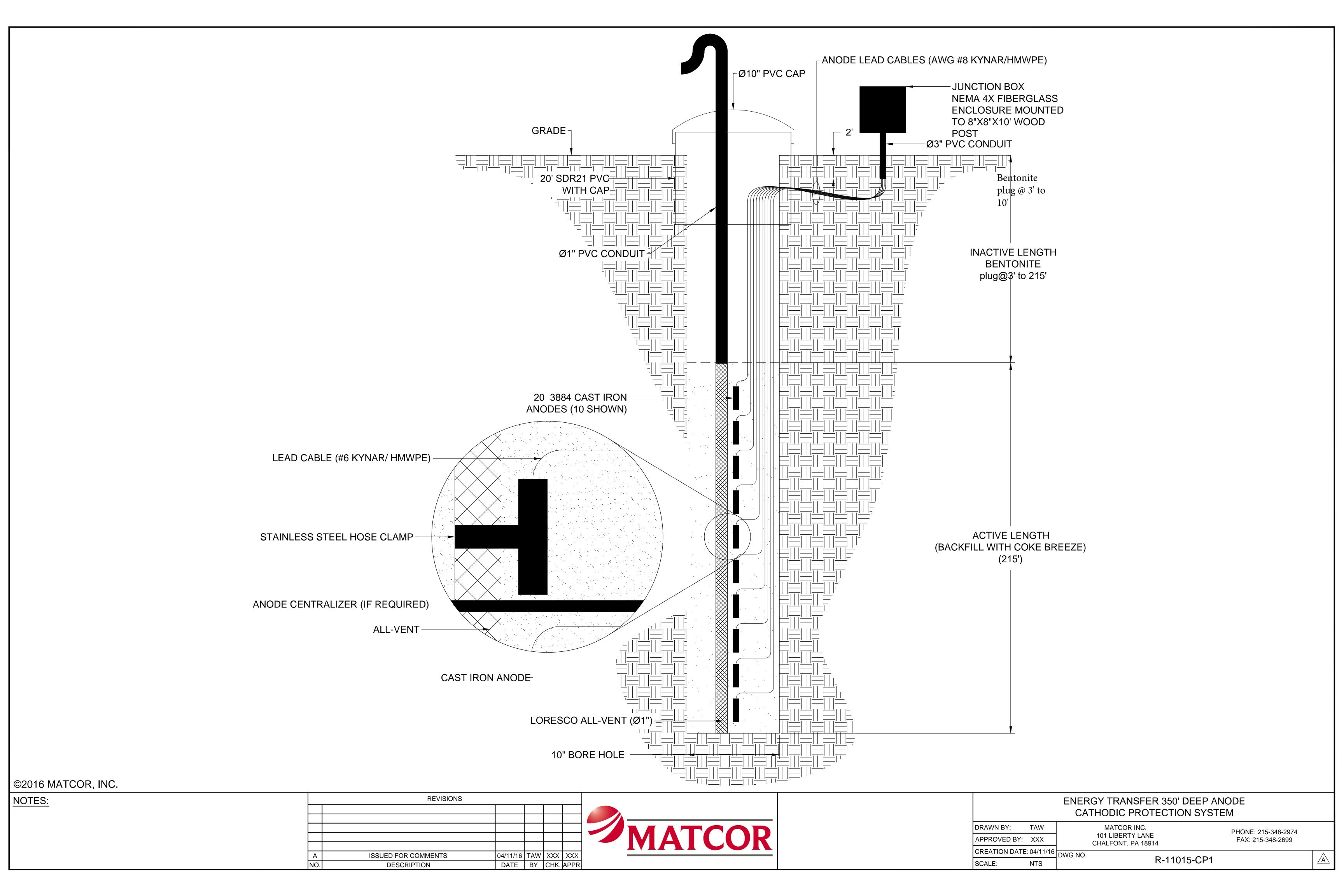
# Anode Installation Depths

epth
15
35
25
5
05
95
35
75
35
55
15
35
25
5
05
95
35
75
55
55

147' FNL



11' FWL



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



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

Laura Kelly, Governor

Andrew J. French, Chairperson Dwight D. Keen, Commissioner Susan K. Duffy, Commissioner

According to the drilling pit application, 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, Exploration and Production Waste Transfer, within 30 days of fluid removal.

Should a haul-off pit be necessary please file form CDP-1, Application for Surface Pit, 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.