### **CORRECTION #1**

KOLAR Document ID: 1531164

For KCC Use: KANSAS CORPORATION COMMISSION

Effective Date: OIL & GAS CONSERVATION DIVISION

District #

SGA? Yes No

Form CB-1 Oct 2016 Form must be Typed Form must be Signed All blanks must be Filled

## **CATHODIC PROTECTION BOREHOLE INTENT**

	cty (60) days prior to commencing well.  Surface Owner Notification Act, MUST be submitted with this form.	
Expected Spud Date:	Spot Description:	
month day year		
ODEDATOR III "	(Q/Q/Q/Q) feet from N / S Line of Section	
OPERATOR: License#	feet from E / W Line of Section	
Name:		
Address 1:	Is SECTION: Regular Irregular?	
Address 2:	(Check directions from nearest outside corner boundries)	
City:	County:	
Contact Person:	Facility Name:	
Phone:	Borehole Number:	
CONTRACTOR: License#	Ground Surface Elevation: MSI	
	Cathodic Borehole Total Depth:	
Name:  Type Drilling Equipment:	Depth to Bedrock:	
	Water Information	
☐ Air Rotary ☐ Other	Aquifer Penetration: None Single Multiple	
Construction Features	Depth to bottom of fresh water:	
Length of Cathodic Surface (Non-Metallic) Casing	·	
Planned to be set:feet	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)	
A so allo in stallation do stip a succ	Annular space between borehole and casing will be grouted with:	
Anode 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	
the undersigned hereby affirms that the drilling, completion and eventual plugging		
f this well will comply with K.S.A. 55-101 et. seq.		
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	or 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		
. 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 d. Submit plugging report (CP-4) within 60 days after final plugging is completed.	(form CB-1). b. File Certification of Compliance with Kansas Surface Owner Notification letion Form (ACO-1) within 60 days from spud date.	
Submitted Electronically		
·		
For KCC Use ONLY	If this parmit has expired or will not be drilled about a how below size and a first	
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		
For KCC Use ONLY API # 15	to the address below.	
For KCC Use ONLY  API # 15  Conductor pipe requiredfeet  Minimum Cathodic Surface Casing Required:feet		
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.	



For KCC Use ONLY	
API # 15	_

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

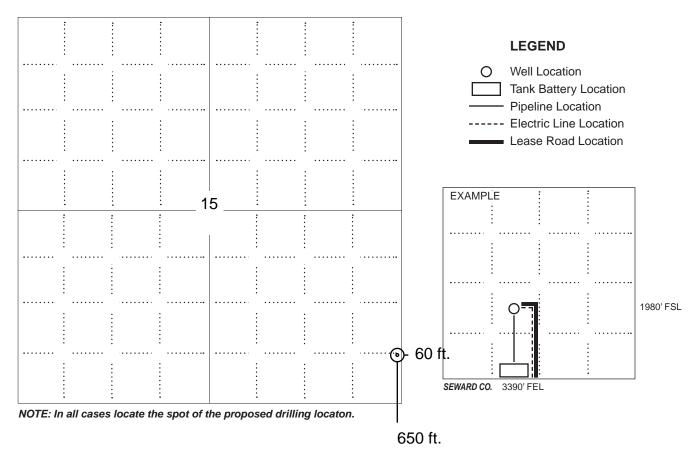
In all cases, please fully complete this side of the form. Include items 1 through 3 at the bottom of this page.

Operator:	Location of Well: County:
Facility Name:	feet from N / S Line of Section E / W Line of Section
Borehole Number:	feet from L 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

#### **PLAT**

Show location of the Cathodic Borehole. Show footage to the nearest lease or unit boundary line. Show the predicted locations of lease roads, tank batteries, pipelines and electrical lines, as required by the Kansas Surface Owner Notice Act (House Bill 2032).

You may attach a separate plat if desired.



#### 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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KOLAR Document ID: 1531164

Form CDP-1 July 2014 Form must be Typed

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

#### **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:	Pit is:		·	
Emergency Pit Burn Pit	Proposed Existing		SecTwp R	
Settling Pit Drilling Pit	If Existing, date constructed:  ———————————————————————————————————		Feet from North / South Line of Section	
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)			Feet from East / West Line of Section	
Is the pit located in a Sensitive Ground Water A	rea? Yes I	No	Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?  Yes No	Artificial Liner?	lo	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	m ground level to dee	pest point:	(feet) No Pit	
material, thickness and installation procedure.			cluding any special monitoring.	
Distance to nearest water well within one-mile 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:		Drilling, Work	Drilling, Workover and Haul-Off Pits ONLY:	
Producing Formation:		Type of materia	f material utilized in drilling/workover:	
Number of producing wells on lease: Number of wor		Number of worl	rking pits to be utilized:	
Barrels of fluid produced daily: Abandonment		Abandonment p	procedure:	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits mus		Drill pits must b	et be closed within 365 days of spud date.	
Submitted Electronically				
KCC OFFICE USE ONLY  Liner Steel Pit RFAC RFAS				
Date Received: Permit Num	ber:	Permi	t Date: Lease Inspection:	

#### CORRECTION #1

KOLAR Document ID: 1531164

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:	(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:	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:	
the KCC with a plat showing the predicted locations of lease roads, tal are preliminary non-binding estimates. The locations may be entered	nodic Protection Borehole Intent), you must supply the surface owners and nk 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.
Select one of the following:	
owner(s) of the land upon which the subject well is or will be	Act (House Bill 2032), I have provided the following to the surface located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form being 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 of	acknowledge that, because I have not provided this information, the owner(s). To mitigate the additional cost of the KCC performing this as of the surface owner by filling out the top section of this form and a 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 CF	ng fee with this form. If the fee is not received with this form, the KSONA-1P-1 will be returned.
Submitted Electronically	
I	_

Form	CB1CDP1 - Cathodic Protection Borehole Intent
Operator	Tallgrass Interstate Gas Transmission, LLC
Well Name	Edson Lateral #1
Doc ID	1531164

# Anode Installation Depths

Depth
90
80
70
60
50
40
30
20
10
00
90
80
70
60
50
40
30
20
10
00
0
0
0
0

Form	CB1CDP1 - Cathodic Protection Borehole Intent
Operator	Tallgrass Interstate Gas Transmission, LLC
Well Name	Edson Lateral #1
Doc ID	1531164

# Anode Installation Depths

Depth	
50	

## **Summary of Changes**

API/Permit #: 15-181-20637-00-00

Doc ID: 1531164

Correction Number: 1

Approved By: Rick Hestermann 09/25/2020

Field Name	Previous Value	New Value
Contractor Name	Giles Environmental Services, Inc.	Two Eight Drlg
KCC Only - Approved By	Rick Hestermann 05/04/2020	Rick Hestermann 09/25/2020
KCC Only - Approved Date	05/04/2020	09/25/2020
SaveLink	//kcc/detail/operatorE ditDetail.cfm?docID=15 03281	//kcc/detail/operatorE ditDetail.cfm?docID=15 31164