KOLAR Document ID: 1411945

Confiden	tiality Re	quested:
Yes	No	

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION Form ACO-1 January 2018 Form must be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No.:
Name:	Spot Description:
Address 1:	
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxx) (e.gxxx.xxxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
	Elevation: Ground: Kelly Bushing:
	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used? Yes No
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to EOR Conv. to SWD	Drilling Fluid Management Plan
Plug Back Liner Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion Permit #: SWD Permit #:	
EOR Permit #:	Location of fluid disposal if hauled offsite:
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	QuarterSecTwpS. R East West
Recompletion Date Recompletion Date	County: Permit #:

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY					
Confidentiality Requested					
Date:					
Confidential Release Date:					
Wireline Log Received Drill Stem Tests Received					
Geologist Report / Mud Logs Received					
UIC Distribution					
ALT I II III Approved by: Date:					

KOLAR Document ID: 1411945

Operator Nam	ne:			Lease Name:	Well #:
Sec	Twp	S. R	East West	County:	

Page Two

INSTRUCTIONS: Show important tops of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed.

Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF).

Drill Stem Tests Taken (Attach Additional Sh	Y	′es 🗌 No		Log Formation (Top), Depth and Datum			Sample			
Samples Sent to Geolo			⁄es 🗌 No	1	Name	Э		Тор	Datum	
Cores Taken Electric Log Run Geologist Report / Mud List All E. Logs Run:		□ Y □ Y	Yes ☐ No Yes ☐ No Yes ☐ No							
		Rep	CASING ort all strings set-c] Ne	w Used rmediate, productio	on. etc.			
Purpose of String Size Hole Drilled			ze Casing et (In O.D.)	Weight Lbs. / Ft.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
[ADDITIONAL	CEMENTING /	SQU	EEZE RECORD				
Purpose:	Depth Top Bottom	Туре	e of Cement	# Sacks Use	d	Type and Percent Additives				
Protect Casing Plug Back TD Plug Off Zone										
 Did you perform a hydra Does the volume of the Was the hydraulic fracture 	total base fluid of the	hydraulic fr	acturing treatment		-	☐ Yes ns? ☐ Yes ☐ Yes	No (If No, s	kip questions 2 ar kip question 3) ill out Page Three		
Date of first Production/Inj Injection:	jection or Resumed Pr	oduction/	Producing Meth	iod:		Gas Lift 🗌 O	ther <i>(Explain)</i>			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Water Bbls. Gas-Oil Ratio					
DISPOSITIO	N OF GAS:		METHOD OF			TION:		PRODUCTION INTERVAL:		
Vented Sold (If vented, Subn	Used on Lease		Open Hole			Dually Comp. Commingled Submit ACO-5) (Submit ACO-4)		Тор	Bottom	
	foration Perform Top Botto		Bridge Plug Type	Bridge Plug Set At		Acid,		ementing Squeezend of Material Used)		
TUBING RECORD:	Size:	Set At:		Packer At:						

Form	ACO1 - Well Completion
Operator	La Grange Acquisition, LP dba Energy Transfer Company
Well Name	LIBERAL 27.7B 1
Doc ID	1411945

Casing

	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	18	12	13.55	20	Benoite	27	0

KOLAR Document ID: 14019

For KCC Use:	
Effective Date:	03/26/2018
District #1	

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: _1
month day year	<u>NW</u> - <u>SW</u> - <u>NW</u> - <u>SE</u> Sec. <u>18</u> Twp. <u>31</u> S. R. <u>28</u> [E √ W
OPERATOR: Licensett 35267	(a/a/a/a) <u>3329</u> feet from √ N / S Line of Section
Name: La Grange Acquisition, LP dba Energy Transfer Company	
Address 1:1300 MAIN ST.	Is SECTION: 🖌 Regular 🔄 Irregular?
Address 2:	(Check directions from nearest outside corner boundries)
City: <u>HOUSTON</u> State: <u>TX</u> Zip: <u>77002</u> +	County: Meade
Contact Person: Rod Prosser	Facility Name: Liberal 24.1
Phone: 713-989-7232	Borehole Number:
CONTRACTOR: License#	Ground Surface Elevation:2697 Estimated MSL
Name: Advise on ACO-1 Must be licensed by KCC or KDHE	Cathodic Borehole Total Depth: 350 feet
Type Drilling Equipment: 🗹 Mud Rotary 🗌 Cable	Depth to Bedrock: 500 feet
Air Rotary Other	Water Information
Construction Features	Aquifer Penetration: 🗌 None 🗹 Single 🔄 Multiple
Length of Cathodic Surface (Non-Metallic) Casing	Depth to bottom of fresh water: 500
Planned to be set: 20 feet	Depth to bottom of usable water: 500
Length of Conductor pipe (if any): _0 feet	Water well within one-quarter mile: 🗹 Yes 🔲 No
Surface casing borehole size:16 inches	Public water supply well within one mite: 🏾 Yes 🗹 No
Cathodic surface casing size:12 inches	Water Source for Drilling Operations:
Cathodic surface casing centralizers set at depths of: 5_; 15_;	🗌 Well 🔄 Farm Pond 🔄 Stream 🕅 Other
;;; ;; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	Water Well Location:
Cathodic surface casing will terminate at:	DWR Permit # Apply if needed.
🗌 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:
······································	Anode vent pipe will be set at: <u>5</u> feet above surface Anode conductor (<i>backfill</i>) material TYPE: <u>Loresco SC-3</u>
	Anode conductor (backfill) material TYPE: Loresco SU-3
	Depth of BASE of Backfill installation material: 350
AFFIDAVIT	Depth of TOP of Backfill installation material:
The undersigned hereby affirms that the drilling, completion and eventual plugging	Borehole will be Pre-Plugged?
of this well will comply with K.S.A. 55-101 et. seq.	
the second that the full science and the second second the second	

It is agreed that the following minimum requirements will be met:

- Notify the appropriate District office prior to spudding and again before plugging the well. An agreement between the operator and the District Office on plugs and placement is necessary prior to plugging. In all cases, notify District Office prior to any grouting.
- 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.
- 4. The minimum amount of cathodic surface casing as specified below shall be set by grouting to the top when the cathodic surface casing is set.
- File all required forms: a. File Drill Pit Application (form CDP-1) with Intent to Drill (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 Completion Form (ACO-1) within 60 days from spud date.
- d. Submit plugging report (CP-4) within 60 days after final plugging is completed.

		· ·					 	••	*

Submitted Electronically

For KCC Use ONLY			18
API # 1515-119-21419-00-00 Conductor pipe requiredfeet	If this permit has expired or to the address below.	will not be drilled, check a box below, sign, date and return	3
Minimum Cathodic Surface Casing Required: <u>20</u> feet Approved by: <u>Rick Hestermann 03/21/2018</u>	Permit Expired	Well Not Drilled	28
This authorization expires: 03/21/2019 (This authorization void if drilling not started within 12 months of approval date.)			
Spud date: Agent:	Date	Signature of Operator or Agent	

Side Two

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: La Grange Acquisition, LP dba Energy Transfer Company	Location of Well: County:Meade
Facility Name: Liberal 24.1 Borehole Number: 1	3329 feet from N / S Line of Section 2675 feet from E / W Line of Section
	Sec. <u>18</u> Twp. <u>31</u> S. R. <u>28</u> ☐ E
	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. 3329 ft. LEGEND Well Location Ο Tank Battery Location **Pipeline Location Electric Line Location** ... Lease Road Location EXAMPLE 1 2675 ft. 1980' FSL SEWARD CO. 3390' FEL

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.

KOLAR Document ID: 1401986

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 July 2014 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit	ín	Duplicate
Subililit	ш	Dupncale

Operator Name: La Grange Acquisition, LP dba Energy Transfer Company		License Number: 35267			
Operator Address: 1300 MAIN ST.			HOUSTON TX 77002		
Contact Person: Rod Prosser			Phone Number: 713-989-7232		
Lease Name & Well No.:			Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>NW_SW_NW_SE</u>		
Emergency Plt Burn Pit	Proposed Existing		Sec. <u>18</u> Twp. <u>31</u> R. <u>28</u> East West		
Settling Pit Drilling Pit	If Existing, date constructed:		3329 Feet from X North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:				
(If WP Supply API No. or Year Drilled)		(bbls)	Meade County		
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?	40	How is the pit lined if a plastic liner is not used?		
Pit dimensions (all but working pits):	Length (fee	et)	Width (feet)		
Depth fro	om ground level to dee	epest point:	(feet) X No Pit		
If the pit is lined give a brief description of the li material, thickness and installation procedure.	ner		dures for periodic maintenance and determining cluding any special monitoring.		
		iner megney, n			
		west fresh water feet.			
Source of feet Depth of water wellfeet Depth of water well		measured	well owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Worko	over and Haul-Off Pits ONLY:		
		Type of materia	Type of material utilized in drilling/workover:		
		Number of worl	of working pits to be utilized:		
Barrels of fluid produced daily: Abandonment		procedure:			
Does the slope from the tank battery allow all spilled fluids to		Drill pits must b	e closed within 365 days of spud date.		
Submitted Electronically					
	KCC	OFFICE USE OI			
Date Received: Permit Num	15-119-21419 ber:)-00-00 Permi	Liner Steel Pit RFAC RFAS		
Mail to: KCC - Conservation Division, 266 N Main St, Ste 220, Wichita, KS 67202-1513					

OIL & GAS CONSERVATION DIVISION CERTIFICATION OF COMPLIANCE WITH THE KANSAS SURFACE OWNER NOTIFICATION ACT

KANSAS CORPORATION COMMISSION

Form KSONA-1 July 2014 Form Must Be Typed Form must be Signed All blanks must be Filled

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: <u>NW_SW_NW_SE_Sec18_Twp31_SR28</u> East West <u>County: Meade</u> Lease Name: Liberal 24.1 Well #: <u>1</u> If filing a Form T-1 for multiple wells on a lease, enter the legal description of the lease below:
Surface Owner Information: Name: Energy Transfer Address 1: 1300 Main St Address 2:	When filing a Form T-1 involving multiple surface owners, attach an additional 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.

If this form is being submitted with a Form C-1 (Intent) or CB-1 (Cathodic Protection Borehole Intent), you must supply the surface owners and the KCC with a plat showing the predicted locations of lease roads, tank batteries, pipelines, and electrical lines. The locations shown on the plat are preliminary non-binding estimates. The locations may be entered on the Form C-1 plat, Form CB-1 plat, or a separate plat may be submitted.

Select one of the following:

- I certify that, pursuant to the Kansas Surface Owner Notice Act (House Bill 2032), I have provided the following to the surface owner(s) of the land upon which the subject well is or will be located: 1) a copy of the Form C-1, Form CB-1, Form T-1, or Form CP-1 that I am filing in connection with this form; 2) if the form being filed is a Form C-1 or Form CB-1, the plat(s) required by this form; and 3) my operator name, address, phone number, fax, and email address.
- I have not provided this information to the surface owner(s). I acknowledge that, because I have not provided this information, the KCC will be required to send this information to the surface owner(s). To mitigate the additional cost of the KCC performing this task, I acknowledge that I must provide the name and address of the surface owner by filling out the top section of this form and that I am being charged a \$30.00 handling fee, payable to the KCC, which is enclosed with this form.

If choosing the second option, submit payment of the \$30.00 handling fee 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 CP-1 will be returned.

Submitted Electronically

Form	CB1CDP1 - Cathodic Protection Borehole Intent
Operator	La Grange Acquisition, LP dba Energy Transfer Company
Well Name	Liberal 24.1 1
Doc ID	1401986

Anode Installation Depths

Depth
340
330
320
310
300
290
280
270
260
250
240
230
220
210
200
190
180
170
160
150



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

Sam Brownback, Governor

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

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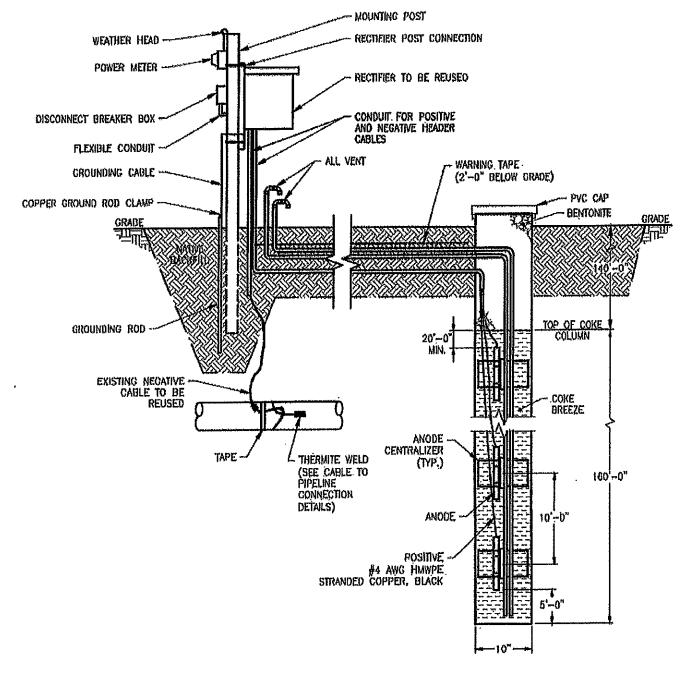
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Pat Applo, Chairman Shari Feist Albrecht, Commissioner Jay Scatt Emler, Commissioner

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.



CATHODIC PROTECTION DEEP WELL

NO SCALE

Energy Transfer Liberal 24.1 3329 Feet From W Line 2675' From Wast Line