District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

Responsible Party: ETC Texas Pipeline, Ltd.

State of New Mexico Energy Minerals and Natural Resources Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-141 Revised August 24, 2018 Submit to appropriate OCD District office

Incident ID	nCH1826359955
District RP	1RP-5196
Facility ID	fCH1826356000
Application ID	pCH1826360099

### **Release Notification**

#### **Responsible Party**

**OGRID** 

371183

Contact Name: Carolyn J. Blackaller		Contact 7	Contact Telephone: (817) 302-9766	
Contact email: carolyn.blackaller@energytransfer.com			Incident #	#NCH1826359955 TRUNK D4 @
Contact mailing add Midland, TX 79701	lress: 600 N. Marienfeld	d Street, Suite 700		FCH1826356000
		Location	of Release S	Source
Latitude 32.23804_		(NAD 83 in de	Longitude	e -103.18486
Site Name: Trunk D	4		Site Type:	e: Pipeline
Date Release Discov	ered: 9/5/2018		API# (if ap	applicable): N/A
Unit Letter Secti	ion Township	Range	Cou	unty
B 8	248	37E	LEA	
Nature and Volume of Release  Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)  Crude Oil Volume Released (bbls) Volume Recovered (bbls)				
Produced Water	Volume Release	d (bbls)		Volume Recovered (bbls)
-	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?			Yes No
Condensate		Volume Released (bbls)		Volume Recovered (bbls)
Natural Gas	latural Gas Volume Released (Mcf): 965 Mcf		Volume Recovered (Mcf): 0 Mcf	
Other (describe)	Other (describe) Volume/Weight Released (provide units)		Volume/Weight Recovered (provide units)	
County, NM was can the leak was repaired	using a leak of field gas I by using a clamp. Giv	. Within 20 minu en the amount of	tes a crew was disp time it took to repa	a segment on the Trunk D4 16-inch Pipeline in Lea spatched to begin repairs to this segment. Within 6.5 hour pair the leak, the leak hole size, and pipe pressure, it was calculations appended to this form.

# State of New Mexico Oil Conservation Division

		1
Incident ID	nCH1826359955	
District RP	1RP-5196	
Facility ID	fCH1826356000	
Application ID	pCH1826360099	

Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the responsible party consider this a major release?  Approximately 965 Mcf was released to atmosphere. NMAC 19.15.29.7 classifies a release of gas greater than 500 Mcf to be a major release.
	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? il by Carolyn J. Blackaller, Sr. Environmental Specialist, on 9/6/2018 at 9:43, to Olivia Yu, Environmental ict I.
	Initial Response
The responsible p	party must undertake the following actions immediately unless they could create a safety hazard that would result in injury
Released materials ha	ase has been stopped.  s been secured to protect human health and the environment.  ve been contained via the use of berms or dikes, absorbent pads, or other containment devices. N/A  coverable materials have been removed and managed appropriately. N/A  l above have not been undertaken, explain why:
has begun, please attach a	AC the responsible party may commence remediation immediately after discovery of a release. If remediation a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred t area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.
regulations all operators are public health or the environm failed to adequately investiga addition, OCD acceptance of and/or regulations.	mation given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and required to report and/or file certain release notifications and perform corrective actions for releases which may endanger nent. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have at and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws
	yn J. BlackallerTitle: Sr. Environmental Specialist
	Date:9/18/2018
email:carolyn.blackalle	r@energytransfer.comTelephone:(817) 302-9766
OCD Only	71
Received by:	Date:

### State of New Mexico Oil Conservation Division

Incident ID	
District RP	
Facility ID	
Application ID	

#### Site Assessment/Characterization

This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

What is the shallowest depth to groundwater beneath the area affected by the release?	(ft bgs)		
Did this release impact groundwater or surface water?	☐ Yes ☐ No		
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	☐ Yes ☐ No		
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	☐ Yes ☐ No		
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	Yes No		
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	☐ Yes ☐ No		
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	☐ Yes ☐ No		
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	Yes No		
Are the lateral extents of the release within 300 feet of a wetland?	☐ Yes ☐ No		
Are the lateral extents of the release overlying a subsurface mine?			
Are the lateral extents of the release overlying an unstable area such as karst geology?	☐ Yes ☐ No		
Are the lateral extents of the release within a 100-year floodplain?	☐ Yes ☐ No		
Did the release impact areas not on an exploration, development, production, or storage site?	☐ Yes ☐ No		
Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.			
Characterization Report Checklist: Each of the following items must be included in the report.			
<ul><li>Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring well</li><li>Field data</li></ul>	s.		
Data table of soil contaminant concentration data  Depth to water determination			
Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release  Boring or excavation logs			
Photographs including date and GIS information  Topographic/Aerial maps			
Laboratory data including chain of custody			

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

# State of New Mexico Oil Conservation Division

Incident ID	
District RP	
Facility ID	
Application ID	

I hereby certify that the information given above is true and complete to the regulations all operators are required to report and/or file certain release no public health or the environment. The acceptance of a C-141 report by the failed to adequately investigate and remediate contamination that pose a the addition, OCD acceptance of a C-141 report does not relieve the operator of and/or regulations.	tifications and perform corrective actions for releases which may endanger OCD does not relieve the operator of liability should their operations have reat to groundwater, surface water, human health or the environment. In
Printed Name:	_ Title:
Signature:	Date:
email:	Telephone:
OCD Only	
Received by:	Date:

## State of New Mexico Oil Conservation Division

Incident ID	
District RP	
Facility ID	
Application ID	

### **Remediation Plan**

Remediation I lan Che	klist: Each of the following items must be included in the plan.
	of proposed remediation technique
	GPS coordinates showing delineation points
	material to be remediated Table 1 specifications subject to 19.15,29.12(C)(4) NMAC
Proposed schedule for	or remediation (note if remediation plan timeline is more than 90 days OCD approval is required)
<b>Deferral Requests Only</b>	Each of the following items must be confirmed as part of any request for deferral of remediation.
Contamination must deconstruction.	be in areas immediately under or around production equipment where remediation could cause a major facility
Extents of contamina	ation must be fully delineated.
Contamination does	not cause an imminent risk to human health, the environment, or groundwater.
which may endanger publiability should their ope surface water, human he	operators are required to report and/or file certain release notifications and perform corrective actions for releases olic health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of rations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, alth or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of ance with any other federal, state, or local laws and/or regulations.
Printed Name:	Title:
Signature:	Date:
email:	Telephone:
OCD Only	
Received by:	Date:
Approved [	Approved with Attached Conditions of Approval Denied Deferral Approved

### State of New Mexico Oil Conservation Division

Incident ID	
District RP	
Facility ID	
Application ID	

#### **Closure**

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

Closure Report Att	achment Checklist: Each of	the following items must be included in the closure report.	
A scaled site and	sampling diagram as describe	ed in 19.15.29.11 NMAC	4-
Photographs of t must be notified 2 da	he remediated site prior to bac sys prior to liner inspection)	ckfill or photos of the liner integrity if applicable (Note: appropriate OC	D District office
☐ Laboratory analy	ses of final sampling (Note: ap	ppropriate ODC District office must be notified 2 days prior to final sam	pling)
Description of re	emediation activities	10	1
1 912			20 lb 32 lb
and regulations all operations and regulations all operations should their operations human health or the er compliance with any crestore, reclaim, and re-	erators are required to report an nealth or the environment. The s have failed to adequately inver- nvironment. In addition, OCD other federal, state, or local law e-vegetate the impacted surface	rue and complete to the best of my knowledge and understand that pursuind/or file certain release notifications and perform corrective actions for the acceptance of a C-141 report by the OCD does not relieve the operator restigate and remediate contamination that pose a threat to groundwater, so acceptance of a C-141 report does not relieve the operator of responsibilities and/or regulations. The responsible party acknowledges they must suffer area to the conditions that existed prior to the release or their final land fication to the OCD when reclamation and re-vegetation are complete.	releases which of liability surface water, lity for bstantially
Printed Name:	Title:		
Signature:		Date:	10
email:	Telephone:		28
0000	•		3F =
OCD Only			7
Received by:		Date:	
remediate contamination		sponsible party of liability should their operations have failed to adequate fwater, surface water, human health, or the environment nor does not relied local laws and/or regulations.	
Closure Approved by:		Date:	
Printed Name:		Title:	0

Calculation for Leak/Flare Volume					
INPUT	Facility Name Date Hole Size * Pipe Pressure Duration Heat Content	= = = =	Trunk D4 Pipeline 9/5/2018 3 14 6.5	Inches psig Hrs Btu/Ft3	
EQUATIONS	Leak Rate	ete = (1.178) * (Hole Size^2) * (Pipe Psig)			
CALCULATIONS	Leak Rate	=	148.428	Mcf/Hr	
-	Gas Loss	=	964.782	Mcf	

0.00

MMBtu

\*When gas sent to flare, use 70% of the port size of the limiting valve.

**Heat Loss**