District 1 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

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	NOY1831135629		
District RP	1RP-5259		
Facility ID	fOY1831135416		
Application ID	pOY1831136173		

Release Notification

Responsible Party

Responsible Party: ETC Texas Pipeline, Ltd.	OGRID: 371183
Contact Name: Carolyn J. Blackaller	Contact Telephone: (817) 302-9766
Contact email: carolyn.blackaller@energytransfer.com	Incident # (assigned by OCD)
Contact mailing address: 600 N. Marienfeld Street, Suite 700, Midland, TX 79701	

Location of Release Source

Latitude 32.4707

[NAD 83 in decimal degrees to 5 decimal places]

Site Name: Oil Center Pipeline	Site Type: Pipeline	
Date Release Discovered: 10/22/2018	API# (If applicable): N/A	

Unit Letter	Section	Township	Range	County
D	21	T21S	R36E	Lea

Surface Owner: X State Federal Tribal Private (Name:NMSLO - Lessee: Dasco Cattle Co._____

Nature and Volume of Release

Crude Oil	rial(s) Released (Select all that apply and attach calculations or speci Volume Released (bbls)	Volume Recovered (bbls)	
Produced Water	Volume Released (bbls)	Volume Recovered (bbls)	
11. 19	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	Yes No	
Condensate	Volume Released (bbls)	Volume Recovered (bbls)	
X Natural Gas	Volume Released (Mcf) 222 Mcf	Volume Recovered (Mcf): 0 Mcf	
Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)	

Cause of Release: On October 22, 2018, the Oil Center discharge pipeline was blown down in order to prepare for a planned shutdown at the Oil Center Compressor Station for misc. valve replacements. Using the pipe diameter, wall thickness, pipe pressure, and length of the blowdown, 8.4 miles, an approximate gas loss of 222 Mcf was calculated. Please find these calculations appended to this form.

Received by: _

By Olivia Yu at 10:01 am, Nov 07, 2018

State of New Mexico Oil Conservation Division

Incident ID	Sie Bland "April S
District RP	
Facility ID	
Application ID	

Was this a major release as defined by	If YES, for what reason(s) does the responsible party consider this a major release? Not applicable.
19.15.29.7(A) NMAC?	not apprease.
Yes No	
If YES, was immediate n Not applicable.	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?
	Initial Response
The responsible	party must undertake the following actions immediately unless they could create a safety hazard that would result in injury
The source of the rele	ease has been stopped.
I The impacted area ha	s been secured to protect human health and the environment.
Released materials ha	we been contained via the use of berms or dikes, absorbent pads, or other containment devices. N/A
All free liquids and re	coverable materials have been removed and managed appropriately. N/A
Not applicable.	d above have <u>not</u> been undertaken, explain why:
has begun, please attach	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 at 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 environ failed to adequately investig	rmation 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 ate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In f a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws
Printed Name:Carol	yn J. BlackallerTitle: Sr. Environmental Specialist
Signature:	Plackaller Date: _11/05/2018
email:carolyn.blackall	er@energytransfer.com Telephone:(817) 302-9766
OCD Only RECE	VED

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?	Yes No
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.

Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells.
Field data

Data table of soil contaminant concentration data

Depth to water determination

Determination of water sources and significant watercourses within 1/2-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.

Form C-141	State of N	ew Mexico	anticest.	Second States	Sector Sector
Page 4	1 ST A SUBSTRACT SOLAR	ation Division	Incident I		1.1
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regulations all operators as public health or the enviro failed to adequately invest	formation given above is true a re required to report and/or file nment. The acceptance of a C igate and remediate contamina of a C-141 report does not rel	certain release notifications a -141 report by the OCD does ation that pose a threat to grou	nd perform corrective action not relieve the operator of his adwater, surface water, huma	is for releases which ma ability should their open an health or the environ	y endanger ations have ment. In
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State of New Mexico Oil Conservation Division

Incident ID	2
District RP	Star Sil Button and the
Facility ID	CONTRACTOR NO.
Application ID	

Remediation Plan

Remediation Plan	Checklist: Each of the following items must be in	luded in the	plan.	200.0
Scaled sitemap	ation of proposed remediation technique with GPS coordinates showing delineation points ne of material to be remediated			
	is to Table 1 specifications subject to 19.15.29.12(C ule for remediation (note if remediation plan timelin		n 90 days OCD	approval is required)
Deferral Requests	Only: Each of the following items must be confirm	eð as part o	f any request fo	r deferral of remediation.
A Contraction of the second	must be in areas immediately under or around produ	Pares -	N N N S S S	
Extents of conta	mination must be fully delineated.			1.
Contamination	does not cause an imminent risk to human health, th	environmen	t, or groundwate	er.
rules and regulation which may endange liability should their surface water, huma responsibility for co	the information given above is true and complete to s all operators are required to report and/or file certur r public health or the environment. The acceptance operations have failed to adequately investigate and in health or the environment. In addition, OCD accompliance with any other federal, state, or local laws	n release not of a C-141 re remediate co ptance of a C and/or regula	tifications and p port by the OCI ontamination the -141 report doe ations.	erform corrective actions for releases D does not relieve the operator of at pose a threat to groundwater,
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email:		elephone:		
OCD Only			- 0	
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Approved	Approved with Attached Conditions of App	oval [Denied	Deferral Approved
Signature:	Dat			-

State of New Mexico Oil Conservation Division

Incident ID	NOY1831135629
District RP	1RP-5259
Facility ID	fOY1831135416
Application ID	pOY1831136173

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 Attachment Checklist: Each of the following items must be included in the closure report.

A scaled site and sampling diagram as described in 19.15.29.11 NMAC

Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)

Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)

Description of remediation activities

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

Printed Name: Title: St. Eon Se	ecialist	
Signature: Caroly Blackaller	Date: <u>\\\\\\</u>	
	421FP-502-9766	
Carolyn. blockaller @ energy transfer. com		
000.0.1		and the second
OCD Only		
Received by:	Date:	
Closure approval by the OCD does not relieve the respo remediate contamination that poses a threat to groundwa party of compliance with any other federal, state, or loca	nsible party of liability should their operations have failed to adequa iter, surface water, human health, or the environment nor does not rel al laws and/or regulations.	itely investigate and leve the responsible
Closure Approved by:	Date:	
Printed Name:	Title:	X

	Blowdo	WIN	Volume Ca	lculation	
INPUT	Facility Name		Oil Center	And the second se	
	Date	=	10/22/2018	a settler of settler and the settler and the	
	Gas Behind Pig	=	N/A	Mcfd	
	Pipe OD	-	8.000	Inches	
	Pipe WT	=	0.25	Inches	
	Pipe Pressure	=	216	Psig	
	Pipe Length	=	8.4	Miles	
EQUATIONS Blow	Blowdown Volume	=	(1.96) * (Psig + 14.45) * (Pipe ID^2) * (miles) * (1000		
				(Z * 10^5)	
	Gas Velocity	=	(.75) * (Mcfd) * (1000) * (60) * Z		
			((Pipe ID^2) * (Psig +14.45) * (24))		
	Water to Fill	=	(miles) * (5280) * (Pi) * (ID^2) * 7.484		
				(4) * (144) *(42)	
<u>CALCULATED</u>	Pipe ID		7.500		
	Z Factor		0.962		
	Blowdown Volume	1	222	Mcf	
	Gas Velocity	u	N/A	FVmin	
	Pig Speed	=	N/A	Mph	
	Run Time	-	N/A	Hrs	
	Water to Fill	=	N/A	Bbis	