District [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	NOY1827029138	
District RP	1RP-5208	
Facility ID	fOY1827026587	1
Application ID	pOY1827028768	

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 # (ussigned by OCD)	NOY1827029138
Contact mailing address: 600 N. Marienfeld Street, Suite 700, Midland, TX 79701		

Location of Release Source

Latitude 32,064557

Longitude -103.717733_ (NAD 83 in decimal degrees to 5 decimal places)

Site Name: Cal C Pipeline	Site Type: Pipeline
Date Release Discovered: 9/8/2018	API# (if applicable) N/A

1	Unit Letter	Section	Township	Range	County	Ecdoral minorale
	С	7	T26S	R32E	Lea	Federal minerals

Surface Owner: State Kederal Tribal Private (Name: BLM_

Nature and Volume of Release

Crude Oil	Volume Released (bbls)	Volume Recovered (bhts)
Produced Water	Volume Released (bbls)	Volume Recovered (bbls)
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	Yes No
Condensate	Volume Released (bhls)	Volume Recovered (bbls)
Natural Gas	Volume Released (Mcf) 2581 Mcf	Volume Recovered (Mcf): 0 Mcf
Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)

Cause of Release: On September 8, 2018, it was discovered that internal corrosion to a segment on the Cal C 16-inch Pipeline in Lea County, NM required repair. A crew was dispatched to make these repairs, however, before repairs could be made, the entirety of the pipeline needed to be blown down in order to isolate the segment. Using the pipe diameter, wall thickness, pipe pressure, and length, an approximate loss of 2,581 Mcf was calculated. Please find these calculations appended to this form. The gas released from the blowdown went entirely to atmosphere and 0 Mcf was recovered. Once repairs were finished, the line was put back into service.

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State of New Mexico Oil Conservation Division

Incident ID	NOY1827029138	
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Was this a major	If YES, for what reason(s) does the responsible party consider this a major release?
release as defined by 19.15.29.7(A) NMAC?	Approximately 2,581 Mcf was released to atmosphere. NMAC 19.15.29.7 classifies a release of gas greater than 500 Mcf to be a major release.
- i - i - i - i - i - i - i - i - i - i	dian 500 Mer to be a major release.
X Yes 🗌 No	
Notice was given via emi	btice 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 9/10/2018 at 13:34, to Olivia Yu, Environmental ict 1, Christina Hernandez, Environmental Specialist, NMOCD District I, and Jim Griswold, Environmental
	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 rela	ase has been stopped.
I The impacted area ha	s been secured to protect human health and the environment.
Released materials ha	ve been contained via the use of berms or dikes, absorbent pads, or other containment devices. N/A
- 1222 1222	ecoverable materials have been removed and managed appropriately. N/A
If all the actions described Per 19.15.29.8 B. (4) NM	I above have <u>not</u> been undertaken, explain why: AC the responsible party may commence remediation immediately after discovery of a release. If remediation
If all the actions described Per 19.15.29.8 B. (4) NM has begun, please attach	l above have <u>not</u> been undertaken, explain why:
If all the actions described Per 19.15.29.8 B. (4) NM has begun, please attach within a lined containmer I hereby certify that the info regulations all operators are public health or the environt failed to adequately investig addition. OCD acceptance o	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
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Form C-141 Page 3 State of New Mexico Oil Conservation Division

Incident ID	12 89
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?	(ît 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, defineation points, and monitoring wells, Field data

Data table of softcontaminant 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.

Form C-141	State of New Mexico	
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age 4	Oil Conservation Division	District RP
		Facility ID
		Application ID
regulations all operators ar public health or the environ failed to adequately investi	e required to report and/or file certain release notif ment. The acceptance of a C-141 report by the O gate and remediate contamination that pose a three	best of my knowledge and understand that pursuant to OCD rules and fications and perform corrective actions for releases which may endanger ICD does not relieve the operator of liability should their operations have at to groundwater, surface water, human health or the environment. In
and/or regulations.	of a C-141 report does not relieve the operator of r	responsibility for compliance with any other federal, state, or local laws
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Printed Name:		responsibility for compliance with any other federal, state, or local laws
Printed Name:		responsibility for compliance with any other federal, state, or local laws Title:
Printed Name:		Title:
and/or regulations. Printed Name: Signature: email: OCD Only		Title:

Page 5	Oil Conse	New Mexico		ent ID	
				ity ID	
				ication ID	
		Demodiation D			
		Remediation P	10.00		
Remediation Plan C	hecklist: Each of the follo	wing items must be included in	the plan.		
 Scaled sitemap w Estimated volume Closure criteria is 	ton of proposed remediation ith GPS coordinates showin e of material to be remediate to Table 1 specifications su e for remediation (note if re	g delineation points	AC than 90 days OCI) approval is required)	
0		items must be confirmed as pa			
		under or around production equ			
Extents of contam	nination must be fully deline	eated.			
Contamination do	ies not cause an imminent ri	sk to human health, the environ	ment, or groundwa	iler,	
rules and regulations a which may endanger p liability should their o surface water, human	perations have failed to ade health or the environment.	report and/or file certain release ment. The acceptance of a C-14 quately investigate and remedia In addition, OCD acceptance of ral, state, or local laws and/or re	I report by the OC te contamination to a C-141 report do	D does not relieve the hat pose a threat to gro	operator of undwater.
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Form C-141 Page 6 State of New Mexico Oil Conservation Division

Incident ID	nOY1827029138
District RP	1RP-5208
Facility ID	fOY1827026587
Application ID	pOY1827028768

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	g items must be included in the closure report.
A scaled site and sampling diagram as described in 19.15.2	9.11 NMAC
Photographs of the remediated site prior to backfill or phot must be notified 2 days prior to liner inspection)	os of the liner integrity if applicable (Note: appropriate OCD District office
Laboratory analyses of final sampling (Note: appropriate O	DC District office must be notified 2 days prior to final sampling)
	De District office must be notfied 2 days prior to final sampling)
Description of remediation activities	
and regulations all operators are required to report and/or file cert may endanger public health or the environment. The acceptance should their operations have failed to adequately investigate and in human health or the environment. In addition, OCD acceptance of compliance with any other federal, state, or local laws and/or regu- restore, reclaim, and re-vegetate the impacted surface area to the accordance with 19.15.29.13 NMAC including notification to the Printed Name:Carolyn J. Blackaller Title:State Signature:Carolyn J. StateStateStateStateStateStateStateStat	r. Environmental Specialist
OCD Only Received by:	Date:
Closure approval by the OCD does not relieve the responsible par remediate contamination that poses a threat to groundwater, surfac party of compliance with any other federal, state, or local laws an	ty of liability should their operations have failed to adequately investigate and water, human health, or the environment nor does not relieve the responsible d/or regulations.
Closure Approved by: By CHernandez at 3:51 pm, Oct	16, 2018 Date:
Printed Name:	Title:

INPUT	Englishe Marso		0-10-01-11			and the second second
<u>INFQT</u>	Facility Name Date	=	Cal C Pipelin 9/8/2018		and the second second	A PARTY STATE
Gas Behind Pig Pipe OD	The second se	-	N/A	Mcfd		
		=	16.000	Inches	Used only in	or Pig Run Time
	Pipe WT	=	0.25	Inches		
	Pipe Pressure	-	330	Psig		0.376
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<u>EQUATIONS</u> Blowdown Volume Gas Velocity Water to Fill	Blowdown Volume	=	(1.96) */	Psin + 14 45)	• (Pipe ID^2) • (п	iles) * (1000)
					Z*10/6)	
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	e ,=	(miles)	* (5280) * (PI)	* (ID^2) * 7.484		
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CALCULATED Pipe ID Z Factor Blowdown Volume Gas Velocity Pig Speed Run Time Water to Fill	Pipe ID		15.500			263
			0.944		10	1.1
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	Gas Velocity	=	NA	Ft/min		2
	Pig Speed	=	N/A	Mph) I
	Run Time	Ŧ	N/A	Hrs		3
	Water to Fill	Ξ	N/A	Bbis		2

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