

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

State of New Mexico
Energy Minerals and Natural
Resources Department

Form C-141
Revised August 24, 2018
Submit to appropriate OCD District office

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Incident ID	NAPP2105640508
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party: ETC Texas Pipeline, Ltd.	OGRID: 371183
Contact Name: Carolyn Blackaller	Contact Telephone: (432) 203-8920
Contact email: Carolyn.blackaller@energytransfer.com	Incident # (assigned by OCD)
Contact mailing address: 600 N. Marienfeld St., Suite 700, Midland, TX 79701	

Location of Release Source

Latitude 32.0651646 Longitude -103.5493036
(NAD 83 in decimal degrees to 5 decimal places)

Site Name: Cal B Pipeline	Site Type: Pipeline
Date Release Discovered: 2/12/2021	API# (if applicable)

Unit Letter	Section	Township	Range	County
D	S11	T26S	R33E	Lea

Surface Owner: State Federal Tribal Private (Name: Intrepid Potash – NM, LLC)

Nature and Volume of Release

Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)

<input type="checkbox"/> Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
<input type="checkbox"/> Produced Water	Volume Released (bbls)	Volume Recovered (bbls)
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Condensate	Volume Released (bbls)	Volume Recovered (bbls)
<input checked="" type="checkbox"/> Natural Gas	Volume Released (Mcf): 9.9 mcf	Volume Recovered (Mcf): 0 mcf
<input type="checkbox"/> Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)

Cause of Release: The release was attributed to corrosion of the pipeline segment. An additional 209 mcf field gas was released to flare during a blowdown in order to isolate the pipe segment for repair.

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Was this a major release as defined by 19.15.29.7(A) NMAC? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, for what reason(s) does the responsible party consider this a major release?
If YES, was immediate notice 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

<input checked="" type="checkbox"/> The source of the release has been stopped. <input checked="" type="checkbox"/> The impacted area has been secured to protect human health and the environment. <input checked="" type="checkbox"/> Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices. <input checked="" type="checkbox"/> All free liquids and recoverable materials have been removed and managed appropriately.
If all the actions described above have <u>not</u> been undertaken, explain why:
Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.
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.
Printed Name: <u>Carolyn Blackaller</u> Title: <u>Sr. Environmental Specialist</u> Signature: <u></u> Date: <u>2/25/2021</u> email: <u>Carolyn.blackaller@energytransfer.com</u> Telephone: <u>(432) 203-8920</u>
<u>OCD Only</u> Received by: <u>Ramona Marcus</u> Date: <u>3/5/2021</u>

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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 19.15.29.12NMAC.

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

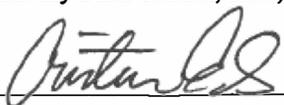
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Printed Name: Carolyn Blackaller Title: Sr. Environmental Specialist
 Signature:  Date: 2/25/2021
 email: Carolyn.blackaller@energytransfer.com Telephone: (432) 203-8920

OCD Only

Received by: Ramona Marcus Date: 3/5/2021

Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.

Closure Approved by:  Date: 03/26/2021
 Printed Name: Cristina Eads Title: Environmental Specialist

NAPP2105640508

Calculation for Leak Volume

INPUT

Facility Name = Cal B Pipeline
Date = 2/12/2021
Hole Size = 0.25 Inches
Pipe Pressure = 52 psig
Duration = 2.58 Hrs

EQUATIONS

Leak Rate = $(1.178) * (\text{Hole Size}^2) * (\text{Pipe Psig})$

CALCULATIONS

Leak Rate = 3.829 Mcf/Hr
Gas Loss = 9.878 Mcf

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Blowdown Volume Calculation			
<u>INPUT</u>	Facility Name	=	Cal B Pipeline
	Date	=	2/12/2021
	Pipe OD	=	16.000 Inches
	Pipe WT	=	0.89 Inches
	Pipe Pressure	=	52 Psig
	Pipe Length	=	7.8 Miles
<u>EQUATIONS</u>	Blowdown Volume	=	$\frac{(1.96) * (\text{Psig} + 14.45) * (\text{Pipe ID}^2) * (\text{miles}) * (1000)}{(Z * 10^6)}$
<u>CALCULATED</u>	Pipe ID		14.220
	Z Factor		0.987
Blowdown Volume		=	209 Mcf

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CONDITIONS

Action 19093

CONDITIONS OF APPROVAL

Operator: ETC TEXAS PIPELINE, LTD. 8111 Westchester Drive Suite 600 Dallas, TX75225		OGRID: 371183	Action Number: 19093	Action Type: C-141
OCD Reviewer ceads		Condition None		