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

blow down to accommodate repairs.

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	NRM2005136295
District RP	
Facility ID	
Application ID	

### **Release Notification**

#### **Responsible Party**

Responsible	Party Er	nterprise Field Serv	vices, LLC	OGRID		241602
Contact Nam	ne Al	ena Miro		Contact Te	lephone	575-628-6802
Contact ema	il an	nmiro@eprod.com		Incident #	assigned by OCD	
Contact mail	ing address	PO Box 4324	4, Houston, TX 772	210		
Location of Release Source						
Latitude N 32.193534 Longitude W -103.917903  (NAD 83 in decimal degrees to 5 decimal places)					903	
Site Name	Pierce Can	yon Pipeline		Site Type	Pipeline RO	W
Date Release	Discovered	2/11/2020		API# (if appi	licable) N/A	
Unit Letter	Section	Township	Range	Count	ty	7
В	30	248	30E	Eddy	•	
Surface Owner: State Federal Tribal See Attached Email  Nature and Volume of Release						
				alculations or specific		e volumes provided below)
Crude Oil	l	Volume Release	d (bbls)		Volume Reco	overed (bbls)
Produced	Water	Volume Release	d (bbls)		Volume Reco	overed (bbls)
Is the concentration of dissolved chloride in the produced water >10,000 mg/l?		☐ Yes ☐ N	No.			
Condensate Volume Released (bbls)			Volume Reco	overed (bbls)		
✓ Natural Gas     Volume Released (Mcf) 293.06 MSCF		ASCF	Volume Reco	overed (Mcf) 0 MCF		
Other (de	scribe)	Volume/Weight	Released (provide	units)	Volume/Wei	ght Recovered (provide units)
Cause of Rele	ase:					

0.24 Mscf of natural gas was released due to a pipeline release and 292.82 Mscf of natural gas was released due to a controlled pipeline

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# State of New Mexico Oil Conservation Division

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Was this a major release as defined by	If YES, for what reason(s) does the responsible party consider this a major release?			
19.15.29.7(A) NMAC?				
☐ Yes ☒ No				
If YES, was immediate no	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	ase has been stopped.			
The impacted area has	s been secured to protect human health and the environment.			
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.				
All free liquids and recoverable materials have been removed and managed appropriately.				
If all the actions described	d above have <u>not</u> been undertaken, explain			
why: N/A - Gas only relea	ase.			
Per 19.15.29.8 B. (4) NM.	AC the responsible party may commence remediation immediately after discovery of a release. If remediation			
within a lined containmen	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.			
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: Jon E	Title: <u>Director. Field Environmental</u>			
Signature:	M. Full Date: 2/8/2020			
email: jefields@eproc	d.com Telephone:713-381-6684			
OCD Only				
Received by: Ramona	Marcus Date: 2/20/2020			

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# State of New Mexico Oil Conservation Division

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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 19.15.29.12 NMAC.

Closure Report Attachment Checklist: Each of the following i	tems must be included in the closure report.			
☐ A scaled site and sampling diagram as described in 19.15.29.1	1 NMAC			
Photographs of the remediated site prior to backfill or photos must be notified 2 days prior to liner inspection)	of the liner integrity if applicable (Note: appropriate OCD District office			
Laboratory analyses of final sampling (Note: appropriate ODG	C District office must be notified 2 days prior to final sampling)			
Description of remediation activities				
N/A - Gas only release				
and regulations all operators are required to report and/or file certain may endanger public health or the environment. The acceptance of should their operations have failed to adequately investigate and renhuman health or the environment. In addition, OCD acceptance of compliance with any other federal, state, or local laws and/or regular restore, reclaim, and re-vegetate the impacted surface area to the coaccordance with 19.15.29.13 NMAC including notification to the O	nediate contamination that pose a threat to groundwater, surface water, a C-141 report does not relieve the operator of responsibility for tions. The responsible party acknowledges they must substantially notitions that existed prior to the release or their final land use in			
Printed Name: Jon E. Fields	Title: Director, Field Environmental			
Signature: /w E. trus	Date: 2/18/7020			
email: jefields@eprod.com	Telephone: 713-381-6684			
OCD Only				
Received by: Ramona Marcus	Date:2/20/2020			
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:			
Printed Name:	Title:			

#### NRM2005136295

2/11/2020	owdown of system.	
Date :	d/or bl	
Chesapeake PLU Pierce Canyon 16-24-30 Date:	Enter data in shaded fields to calculate gas volumes released due to leak and/or blowdown of system.	The state of the s
Facility :	Enter data in shaded f	

Hours of leak	0.25	NOTE: En	NOTE: Enter Components on the Gas Leak or Gas	ias Leak or Gas	
Diameter of hole (inches)	0.03125	Blowdowr	Slowdown sheet as needed.		
Line Pressure at Leak	959	Hourly Basis	Rectangle	Rectangle or Line Crack	
Volume of Gas Leaked	0.24	0.24 MSCF	Length, in.	0	
			Width, in,	0	
Calculations:			Eqv. Diameter, in.	#DIV/0!	

Volume of Gas Leaked (MSCF) = Diameter\*Diameter\*(Upstream Gauge Pressure + Atmospheric Pressure)\*Hours of Leak \*\*Reference: Pipeline Rules of Thumb Handbook, 3rd Edition, McAllister. Page 260. Assuming Standard Temperature and Pressure (14.7 psi and 60 F)

88	6		336 MSCF
vn 4858	656	12	WB 292.83
Footage of Pipe blowndown	initial line pressure	Diameter of Pipe (inches)	Volume of Gas Blown Do

Calculations:

Volume of Gas Blown Down (MSCF) = Volume at pipeline conditions (ft3)\*(Gauge Pressure (psig)+Atmospheric Pressure 13.7 psi)\*Standard Temperature (60F) ((1000 scf/mscf)\*Standard Pressure (14.7psi)\*Temperature(F)\*Z Factor Volume at pipeline conditions (scf) = Diameter/12 (ff)\*Diameter/12 (ff)\*Pl/4\*Length of pipe (ff) \*\*Reference: Gas Pipeline Hydraulics, Menson (2005) Pages 132-134. Assuming the Ideal Gas Law and Tpipeline = Tatm.

Cause/ Reason: Unknown

Corrective Action: Isolated and blown down

Name: Tommy Novotny

Cell Phone: 575-200-9017