

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	NRM2017552139
District RP	
Facility ID	
Application ID	

## Release Notification

### Responsible Party

Responsible Party	Enterprise Field Services LLC	OGRID	241602
Contact Name	Alena Miro	Contact Telephone	575-628-6802
Contact email	ammiro@eprod.com	Incident # (assigned by OCD)	
Contact mailing address	PO Box 4324, Houston, TX 77210		

### Location of Release Source

Latitude See Attached Email Longitude See Attached Email  
*(NAD 83 in decimal degrees to 5 decimal places)*

Site Name	1009 Pipeline	Site Type	Pipeline ROW
Date Release Discovered	6/12/2020	API# (if applicable)	N/A

Unit Letter	Section	Township	Range	County
See Attached Email				

Surface Owner:  State  Federal  Tribal

### 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) See Attached Email	Volume Recovered (Mcf) 0 MCF
<input type="checkbox"/> Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)

Cause of Release:

Natural gas was released due to a controlled pipeline blow down to evacuate the pipeline.

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Was this a major release as defined by 19.15.29.7(A) NMAC?  <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If YES, for what reason(s) does the responsible party consider this a major release? The release is considered a major release as the estimated volume of gas released exceeded the major release thresholds as defined in 19.15.29.7(A) NMAC.
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If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?  
 Yes;  
 Jim Griswold and OCD Region 2 were notified via email of all information contained in the initial notification C-141 form on 6/12/20 at 10:48 am.

### Initial Response

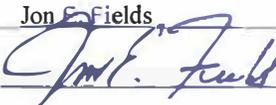
*The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury*

<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.
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If all the actions described above have not been undertaken, explain  
 why: N/A - Gas only release.

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: Jon E. Fields Title: Director, Field Environmental  
 Signature:  Date: 6/23/2020  
 email: jefields@eprod.com Telephone: 713-381-6684

**OCD Only**  
 Received by: Ramona Marcus Date: 6/23/2020

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## Closure

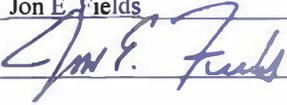
The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled 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 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

N/A - Gas only release

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: Jon E. Fields Title: Director, Field Environmental  
 Signature:  Date: 6/23/2020  
 email: jefields@eprod.com Telephone: 713-381-6684

**OCD Only**

Received by: Ramona Marcus Date: 6/23/2020

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: \_\_\_\_\_

**From:** [Miro, Alena](#)  
**To:** ["Griswold, Jim, EMNRD"; Bratcher, Mike, EMNRD](#)  
**Cc:** [Reinermann, Paul](#); [Mendez, Brenda](#)  
**Subject:** 1009 Pipeline Blowdown Notification  
**Date:** Friday, June 12, 2020 10:48:00 AM

NRM2017552139

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Good morning,

Please be advised that controlled pipeline blowdown occurred on June 12<sup>th</sup> at approximately 800 MST on Enterprise Line Pipeline ROW at the below GPS location.

Please find the below additional information as required by NMAC 19.15.29.10.A(1):

OGRID: 241602

Contact Name: Alena Miro

Contact Telephone: 575-628-6802

Contact Email: [ammiro@eprod.com](mailto:ammiro@eprod.com)

Contact Mailing Address: PO Box 4324, Houston, TX 77210

1. N 32.353697, W -103.936180  
ROW: 1009  
889 Mscf of gas  
Unit Letter: B  
Section: 36  
Township: 22S  
Range: 29E  
County: Eddy  
Surface Owner: State of NM

This email contains the remainder of the information needed to meet immediate notification requirements of NMAC Section 19.

The source of the release has been stopped, impacted areas have been secured to protect human health and the environment, no liquid materials were released and no free liquids and recoverable material were required to be removed and managed.

A formal C-141 form will be forward to your office via the NMOCD online submittal portal shortly.

Please let me know if you have any questions pertaining to this event.

Thank you,

Alena Miro  
Senior Environmental Engineer  
Enterprise Products  
575-628-6802

Facility : line 1009

Date : 6/12/2020

**Enter data in shaded fields to calculate gas volumes released due to leak and/or blowdown of system.**

Hours of leak	
Diameter of hole (inches)	
Line Pressure at Leak	
<b>Volume of Gas Leaked</b>	<b>0.00</b>

Hourly Basis

0.00 MSCF

NOTE: Enter Components on the Gas Leak or Gas Blowdown sheet as needed.

Rectangle or Line Crack

Length, in.	
Width, in.	
Eqv. Diameter, in.	#DIV/0!

Calculations:

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)

Footage of Pipe blowdown	26822.4
Initial line pressure	438
Diameter of Pipe (inches)	12
<b>Volume of Gas Blown Down</b>	<b>752</b>

MSCF

19536
438
6
<b>137</b>

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 (ft)\*Diameter/12 (ft)\*PI/4\*Length of pipe (ft)  
 \*\*Reference: Gas Pipeline Hydraulics, Menon (2005) Pages 132-134. Assuming the Ideal Gas Law and Tpipeline = Tatm.

<b>Total Gas Loss</b>	<b>889 MSCF</b>	<b>0.889 MMSCF</b>
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**Cause/ Reason:** Blow down for safety reasons after the line rupture.

**Corrective Action:** Blown down for safety BLM

Name: steve Kutach III

Cell Phone: 303 301 4375