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

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	NAPP2127943847
District RP	
Facility ID	
Application ID	

# **Release Notification**

### **Responsible Party**

Responsible Party XTO Energy	OGRID 5380	
Contact Name Shelby Pennington	Contact Telephone 281-723-9353	
Contact email shelby.g.pennington@exxonmobil.com	Incident # (assigned by OCD)	
Contact mailing address 6401 Holiday Hill Rd Bldg 5, Midlan	d, Texas, 79707	

### **Location of Release Source**

Latitude 32.10223

Site Name PLU 30 Big Sinks 124H	Site Type Production Well
Date Release Discovered 9/28/2021	API# (if applicable)

Unit Le	tter Section	Township	Range	County
F	30	258	31E	Eddy

Surface Owner: State 🗷 Federal 🗌 Tribal 🗌 Private (Name: \_\_\_\_\_

## Nature and Volume of Release

Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
Produced Water	Volume Released (bbls)	Volume Recovered (bbls)
	Is the concentration of total dissolved solids (TDS) in the produced water >10,000 mg/l?	Yes No
Condensate	Volume Released (bbls)	Volume Recovered (bbls)
Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
X Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)
Frac Fluid	7.0 BBLS	7.0 BBLS
A 48-h	ing nut failed on fluid end of pump, releasing fluids into our advance liner inspection notice was sent to NMOCI ined to be operating as designed. XTO requests closure	D District 2. Liner was visually inspected and

eived by OCD: 10/6/202	1 12:15:41 PM State of New Mexico	2	Page 2
m C-141		Incident ID	NAPP2127943847
ge 2 Oil Conservation Division	District RP		
		Facility ID	
		Application ID	
Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the responsible par N/A	ty consider this a major release.	2
If YES, was immediate n	otice given to the OCD? By whom? To whom? Wh	en and by what means (phone,	email, etc)?
N/A			

### **Initial Response**

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

 $\checkmark$  The source of the release has been stopped.

NA

The impacted area has 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 above have not 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: Shelby Pennington	Title:
Signature:	Date: <u>10/5/21</u> Telephone: <u>281-723-9353</u>
OCD Only	
Received by: Ramona Marcus	Date: 10/7/2021

## 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?	>100 (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 <b>not</b> 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 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.

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Received by OCD: 10/6/20 Form C-141 Page 4	<i>D21 12:15:41 PM</i> State of New Mexico Oil Conservation Divisio	on	Incident ID District RP Facility ID Application ID	Page 4 of 10
regulations all operators are public health or the enviror failed to adequately investi addition, OCD acceptance and/or regulations.	formation given above is true and complete to e required to report and/or file certain release ment. The acceptance of a C-141 report by t gate and remediate contamination that pose a of a C-141 report does not relieve the operato Pennington ton@exxonmobil.com	notifications and perform co he OCD does not relieve the threat to groundwater, surfa	nd understand that pursua prrective actions for relea e operator of liability shou ice water, human health o liance with any other fede al Manager	ses which may endanger uld their operations have or the environment. In
OCD Only Received by: Ramo	na Mrcus	Date:10/7	7/2021	

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Oil Conservation Division

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Incident ID	NAPP2127943847	
District RP		
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Application ID

## Closure

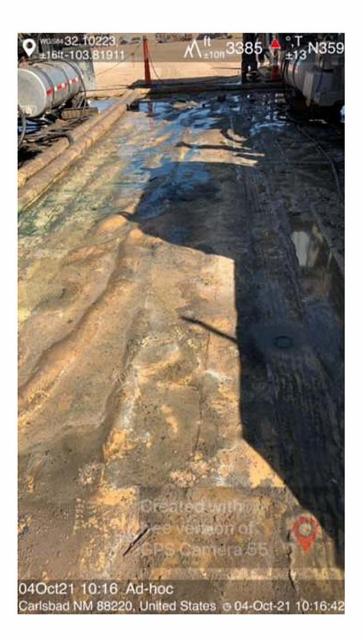
The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled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

<b><u>Closure Report Attachment Checklist:</u></b> Each of the following items must be included in the o	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 applica must be notified 2 days prior to liner inspection)	ble (Note: appropriate OCD District office
Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified	ed 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 regulations all operators are required to report and/or file certain release notifications and perf may endanger public health or the environment. The acceptance of a C-141 report by the OCD do should their operations have failed to adequately investigate and remediate contamination that pos human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve compliance with any other federal, state, or local laws and/or regulations. The responsible party a restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-v Printed Name: Shelby G. Pennington Title: Environmental Mana Signature:	Form corrective actions for releases which bes not relieve the operator of liability e a threat to groundwater, surface water, the operator of responsibility for cknowledges they must substantially e release or their final land use in vegetation are complete.
OCD Only   Received by: Ramona Marcus   Date: 10/7/2021	
Received by: Date: _10/ // 2021	
Closure approval by the OCD does not relieve the responsible party of liability should their operative remediate contamination that poses a threat to groundwater, surface water, human health, or the environment of compliance with any other federal, state, or local laws and/or regulations.	
Closure Approved by: Date:	
Printed Name:    Title:	

NAPP2127943847

Location:	PLU 30 BS 124H		
Spill Date:	9/28/2021		
	Area 1		
Approximate A	rea =	47.12	sq. ft.
	VOLUME OF LEAK		S
Total Crude Oil	=	0.00	bbls
Total Frac Fluid	=	7.00	bbls
TOTAL VOLUME OF LEAK			
<b>Total Crude Oil</b>	=	0.00	bbls
<b>Total Frac Fluid</b>	=	7.00	bbls
TOTAL VOLUME RECOVERED			
Total Crude Oil	=	0.00	bbls
<b>Total Frac Fluid</b>	=	7.00	bbls

NAPP2127943847



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Oil Conservation Division

Application ID

## 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.

<b><u>Closure Report Attachment Checklist:</u></b> 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 must be notified 2 days prior to liner inspection)	s of the liner integrity if applicable (Note: appropriate OCD District office
Laboratory analyses of final sampling (Note: appropriate OD	C District office must be notified 2 days prior to final sampling)
Description of remediation activities	
and regulations all operators are required to report and/or file certa may endanger public health or the environment. The acceptance o should their operations have failed to adequately investigate and re human health or the environment. In addition, OCD acceptance of	ations. The responsible party acknowledges they must substantially onditions that existed prior to the release or their final land use in DCD when reclamation and re-vegetation are complete. Title:
email:shelby.g.pennington@exxonmobil.com	Telephone:
OCD Only	
Received by:Ramona Marcus	Date: 10/7/2021
	v of liability should their operations have failed to adequately investigate and water, human health, or the environment nor does not relieve the responsible /or regulations.
Closure Approved by: <u>Robert Hamlet</u>	Date: <u>11/2/21</u>
Printed Name: <u>Robert Hamlet</u>	Title: Environmental Specialist - Advanced

Released to Imaging: 11/2/2021 11:00:09 AM

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 Fax: (505) 476-3462

## **State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	54434
	Action Type:
	[C-141] Release Corrective Action (C-141)

#### CONDITIONS

Created By	Condition	Condition Date
rhamlet	We have received your closure report and final C-141 for Incident #NAPP2127943847 PLU 30 BIG SINKS 124H, thank you. This closure is approved.	11/2/2021

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Action 54434