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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.

<b><u>Closure Report Attachment Checklist</u>:</b> Each of the following in	tems 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	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 certain may endanger public health or the environment. The acceptance of should their operations have failed to adequately investigate and rer human 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 co accordance with 19.15.29.13 NMAC including notification to the O	ations. The responsible party acknowledges they must substantially nditions that existed prior to the release or their final land use in OCD when reclamation and re-vegetation are complete.	
Printed Name: Laci Luig	Title: ESH Specialist	
Signature: <u>A</u> <u>A</u> <u>C</u> <u>A</u> <u>A</u> <u>C</u> <u>A</u>	Date: 5/6/2022	
email: laci.luig@coterra.com	Telephone: (432) 208-3035	
OCD Only		
Received by: Robert Hamlet	Date: 8/16/2022	
	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>8/16/2022</u>	
Printed Name: <u>Robert Hamlet</u>	Title: Environmental Specialist - Advanced	

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

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## **Release Notification**

## **Responsible Party**

Responsible Party: Cimarex Energy Co. of Colorado	OGRID: 162683
Contact Name: Laci Luig	Contact Telephone: (432) 571-7800
Contact email: laci.luig@coterra.com	Incident # (assigned by OCD) nAPP2200629053
Contact mailing address: 600 N Marienfeld Street, Ste. 600 Midland, TX 79701	

## **Location of Release Source**

Latitude 32.121694\_

(NAD 83 in decimal degrees to 5 decimal places)

Site Name: Pintail 23-26 Federal Com 10H	Site Type: Battery
Date Release Discovered: 1/4/2022	API# (if applicable)

Unit Letter	Section	Township	Range	County
С	23	258	26E	Eddy

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

## Nature and Volume of Release

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

Crude Oil	Volume Released (bbls) 50	Volume Recovered (bbls) 50
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 (bbls)	Volume Recovered (bbls)
Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)
Course of Dalasses Earlie	ر ۲۰ ۱۱ د ۲۰ ۱۱	

Cause of Release: Equipment Failure

A stainless steel jumper line connected to an oil line came loose at the nut and Ferrule resulting in the loss of 50 barrels of crude oil into the lined containment beneath it. The line was disconnected and isolated to prevent further spillage. A vacuum transport recovered all fluids & the containment will be cleaned.

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#### Oil Conservation Division

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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	Total amount released is greater than 25 barrels.
19.15.29.7(A) NMAC?	
<u> </u>	
🛛 Yes 🗌 No	
If YES, was immediate no	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?
By: Tell Montoya	
To: OCD Enviro, BLM	
By: Email	

#### **Initial Response**

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

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

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: Laci Luig	Title: ESH Specialist
Signature: <u>Aac</u>	_ Date: 1/6/2022
email: laci.luig@coterra.com	Telephone: (432) 208-3035
OCD Only	
Received by: Jocelyn Harimon	Date:08/02/2022

Received by OCD: 8/2/2022 10:54:42 AM Form C-141 State of New Mexico

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## 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?	<u>13</u> (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 1/2-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.

Received by OCD: 8/2/	2022 10:54:42 AM State of New Mexico			Page 5 of 16
			Incident ID	nAPP2200629053
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			Application ID	
regulations all operators public health or the env failed to adequately inv	ac do	otifications and perform co e OCD does not relieve the hreat to groundwater, surfa	prrective actions for rele e operator of liability sho ce water, human health liance with any other feo	ases which may endanger ould their operations have or the environment. In
Received by: Joce	elyn Harimon	Date:08/0	2/2022	

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Incident ID	nAPP2200629053	
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## Closure

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OCD Only		
Received by: Jocelyn Harimon	Date:	
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:	Hamlet, Robert, EMNRD
То:	Laci Luig
Cc:	Bratcher, Mike, EMNRD; Nobui, Jennifer, EMNRD; Harimon, Jocelyn, EMNRD
Subject:	RE: [EXTERNAL] nAPP2200629053 Pintail 23-26 Fed Com 10H Liner Inspection
Date:	Friday, April 29, 2022 10:22:24 AM
Attachments:	image001.jpg
	image002.ipg
	<u>O.ipa</u>

**WARNING:** This email originated from outside of Coterra Energy. Do not click links or open attachments unless you recognize the sender, are expecting the content and know it is safe.



Laci,

Thank you for the notification. Please include a copy of this and all notifications in the remedial and/or closure reports to ensure the notifications are documented in the project file.

Robert Hamlet • Environmental Specialist - Advanced Environmental Bureau EMNRD - Oil Conservation Division 811 S. First Street | Artesia, NM 88210 575.909.0302 | robert.hamlet@state.nm.us http://www.emnrd.state.nm.us/OCD/

?

From: Enviro, OCD, EMNRD <OCD.Enviro@state.nm.us>
Sent: Friday, April 29, 2022 8:12 AM
To: Hamlet, Robert, EMNRD <Robert.Hamlet@state.nm.us>
Subject: Fw: [EXTERNAL] nAPP2200629053 Pintail 23-26 Fed Com 10H Liner Inspection

From: Laci Luig <Laci.Luig@coterra.com>
Sent: Friday, April 29, 2022 7:51 AM
To: Enviro, OCD, EMNRD <<u>OCD.Enviro@state.nm.us</u>>; BLM NM CFO Spill
<<u>BLM\_NM\_CFO\_Spill@blm.gov</u>>
Subject: [EXTERNAL] nAPP2200629053 Pintail 23-26 Fed Com 10H Liner Inspection

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on

links or opening attachments.

Good morning,

A liner inspection at the Cimarex, Pintail 23-26 Federal Com 10H Battery has been scheduled for Tuesday, May 3<sup>rd</sup> at 12:00pm (MST).

Incident ID: nAPP2200629053 Coordinates: 32.12157, -104.26512

Thank you,



Laci Luig | Environmental Safety & Health Specialist T: 432.571.7810 | M: 432.208.3035 | <u>laci.luig@coterra.com</u> | <u>www.coterra.com</u> Coterra Energy Inc. | 600 N. Marienfeld Street, Suite 600 | Midland, TX 79701

Coterra Energy Inc. is the result of the merger of Cimarex Energy Co. and Cabot Oil & Gas Corporation on October 1, 2021.

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# Liner Integrity Certification

The following serves to verify that the affected liner has been inspected and found to be in serviceable condition in accordance with 19.15.29.11 A.(5)(a)(i-ii) of the New Mexico Administrative Code.

Facility ID: fAPP2201749314 Date: 5/3/2022 Incident ID(s): nAPP2200629053

- Responsible Party has visually inspected the liner.
- ☑ Liner remains intact and was able to contain the leak in question.
- At least two business days' notice was given to the appropriate division district office before conducting the liner inspection.
- Photographs illustrating liner integrity are included.

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# **K** Back

Square/Rectangle Contained Spill with Vessel Displacement

[	Pintail 23-26 Fed Com CTB			
	L(Ft)	W(Ft)	D(ln)	Oil %
[	85	53	.75	100
	Tank Size (Ft)		Tank	Count
[	15	.6	ξ	3
	H20 Spi	ll Before Disp	o: 0.0	00
	Tank Displacement Vol: 17.02			2.02
	Oil Spill	Total:	50	0.14
	H20 Spill Total: -17.02			7.02
	Total Bbls Spilled: 33.12			3.12
Released to Imaging: 8/10/2022 1.54 Gals Spilled: 1,391.18			391.18	

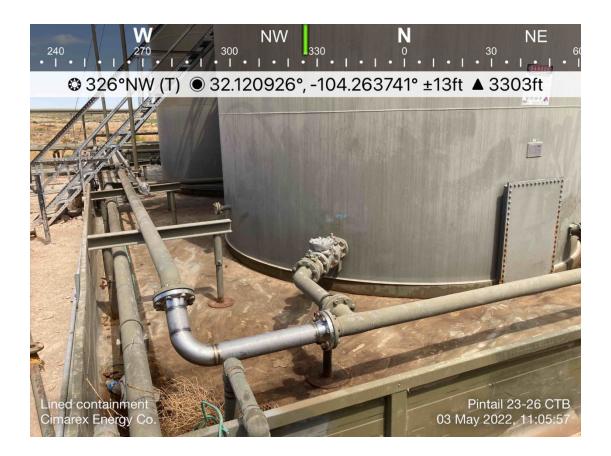


CIMAREX ENERGY PINTAIL 23-26 FEDERAL COM CTB EDDY, NM















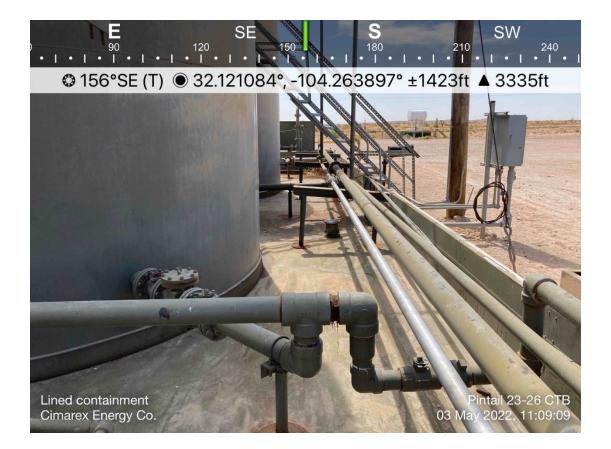














District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

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:	
CIMAREX ENERGY CO. OF COLORADO	162683	
600 N. Marienfeld Street	Action Number:	
Midland, TX 79701	130594	
	Action Type:	
	[C-141] Release Corrective Action (C-141)	

#### CONDITIONS

Created By		Condition Date
rhamlet	We have received your closure report and final C-141 for Incident #NAPP2200629053 PINTAIL 23-26 FEDERAL COM 10H, thank you. This closure is approved.	8/16/2022

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Action 130594