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	nAPP2222224473
District RP	
Facility ID	fAPP2201728866
Application ID	

Release Notification

Responsible Party

D "11	D . C'				O CRID A	21.5000	
Responsible Party: Cimarex Energy Co.			OGRID: 2				
Contact Nan	ne: Laci Luig	9			Contact T	Telephone: (432) 571-7800	
Contact email: laci.luig@coterra.com			Incident #	# (assigned by OCD) nAPP2222224473			
Contact mail Midland, TX		600 N Marienfel	d Street, Ste. 600	0			
			Locatio	n of R	elease S	Source	
Latitude 32.2	2396				Longitude :	e -103.62196	
Editude 52.2	.2370		(NAD 83 in 6	decimal deg	grees to 5 decir	cimal places)	
Site Name: D	os Equis 13	Federal			Site Type:	e: Battery	
Date Release	Discovered	: 8/9/2022			API# (if app	applicable)	
Unit Letter	Section	Township	Danga		Cour	nut:	
A	13	24S	Range 32E	Lea	Cour	unty	
A	13	240	3215	Lea			
Surface Owne		Federal T	Nature ar	nd Vol	ume of l	f Release fic justification for the volumes provided below)	
Crude Oi		Volume Releas			1	Volume Recovered (bbls)	
Produced	Water	Volume Releas	ed (bbls) 185			Volume Recovered (bbls) 185	
		Is the concentra	ation of dissolved >10,000 mg/l?	d chloride	in the	☐ Yes ☐ No	
Condensa	ate	Volume Releas	ed (bbls)			Volume Recovered (bbls)	
Natural Gas Volume Released (Mcf)				Volume Recovered (Mcf)			
Other (de	escribe)	Volume/Weigh	t Released (provi	ide units)		Volume/Weight Recovered (provide units)	
	ating line off nained insid	the water pump of containment and				ased 185 barrels produced water into a lined containment replaced, containment will be washed and a liner	t.

Page 2 of 14

Incident ID	nAPP2222224473
District RP	
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Was this a major		sponsible party consider this a major release?
release as defined by	Total amount released is greater than 2	25 barrels.
19.15.29.7(A) NMAC?		
⊠ Yes □ No		
If YES, was immediate n	otice given to the OCD? By whom? To	whom? When and by what means (phone, email, etc)?
By: Laci Luig		
To: OCD Enviro, Jim Gri	swold, SLO	
By: Email		
	Initial	Response
	initiai	Response
The responsible	party must undertake the following actions immed	liately unless they could create a safety hazard that would result in injury
		
The source of the rele	ease has been stopped.	
	as been secured to protect human health	and the environment
I <u> </u>	•	
		or dikes, absorbent pads, or other containment devices.
All free liquids and re	ecoverable materials have been removed	l and managed appropriately.
If all the actions describe	d above have <u>not</u> been undertaken, expl	ain why:
Dor 10 15 20 9 D (4) NIM	IAC the regnengible party may common	as remediation immediately after discovery of a release. If remediation
		ce remediation immediately after discovery of a release. If remediation dial efforts have been successfully completed or if the release occurred
		C), please attach all information needed for closure evaluation.
		· •
		the best of my knowledge and understand that pursuant to OCD rules and notifications and perform corrective actions for releases which may endanger
		the OCD does not relieve the operator of liability should their operations have
failed to adequately investig	ate and remediate contamination that pose a	threat to groundwater, surface water, human health or the environment. In
	f a C-141 report does not relieve the operator	or of responsibility for compliance with any other federal, state, or local laws
and/or regulations.		
Printed Name: Laci Luig		Title: ESH Specialist
1		Thie Bar specialist
Signature:		Date: 8/10/2022
		T-11 (422) 209 2025
email: laci.luig@coterra.c	.com	Telephone: (432) 208-3035
OCD Only		
Received by: Jocelyr	n Harimon	Date: 08/29/2022

e of New Mexico Incident ID nAPP2222224473

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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?	_1,533_ (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 not 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 ver contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.	tical extents of soil	
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.

Received by OCD: 8/29/2022 12:29:19 PM Form C-141 State of New Mexico Page 4 Oil Conservation Division

	Page 4 of	14
Incident ID	nAPP2222224473	
District RP		
Facility ID	fAPP2201728866	
Application ID		

	otifications and perform corrective actions for releases which may endanger e OCD does not relieve the operator of liability should their operations have areat to groundwater, surface water, human health or the environment. In
Printed Name: Laci Luig	Title: ESH Specialist
Signature:	Date: 8/29/2022
email: laci.luig@coterra.com	Telephone: (432) 208-3035
OCD Only	
Received by:Jocelyn Harimon	Date:08/29/2022

Page 5 of 14

	1 480 0 0
Incident ID	nAPP2222224473
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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 in	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 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 certain may endanger public health or the environment. The acceptance of should their operations have failed to adequately investigate and rehuman 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 with 19.15.29.13 NMAC including not	ations. The responsible party acknowledges they must substantially onditions 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:	Date: 8/29/2022	
email: laci.luig@coterra.com	Telephone: (432) 208-3035	
OCD Only		
Received by: Jocelyn Harimon	Date:08/29/2022	
	of liability should their operations have failed to adequately investigate and water, human health, or the environment nor does not relieve the responsible for regulations.	
Closure Approved by:	Date: 09/01/2022	
Printed Name: Jennifer Nobui	Title:Environmental Specialist A	

From: Nobui, Jennifer, EMNRD

To: <u>Laci Luig</u>

 Cc:
 Bratcher, Mike, EMNRD; Hamlet, Robert, EMNRD; Harimon, Jocelyn, EMNRD

 Subject:
 FW: [EXTERNAL] nAPP22222224473 Dos Equis 13 Federal CTB liner inspection

Date: Monday, August 22, 2022 11:26:30 AM

Attachments: <u>image003.jpg</u>

<u>0.jpq</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.

Thanks, Jennifer Nobui

From: Enviro, OCD, EMNRD < OCD. Enviro@state.nm.us>

Sent: Monday, August 22, 2022 10:17 AM

To: Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>; Nobui, Jennifer, EMNRD <Jennifer.Nobui@state.nm.us>; Harimon, Jocelyn, EMNRD <Jocelyn.Harimon@state.nm.us>; Hamlet, Robert, EMNRD <Robert.Hamlet@state.nm.us>; Velez, Nelson, EMNRD <Nelson.Velez@state.nm.us>

Subject: Fw: [EXTERNAL] nAPP2222224473 Dos Equis 13 Federal CTB liner inspection

From: Laci Luig < Laci.Luig@coterra.com > Sent: Monday, August 22, 2022 10:08 AM

To: Enviro, OCD, EMNRD < OCD. Enviro@state.nm.us >; Ryan Mann - NM SLO

<rmann@slo.state.nm.us>

Subject: [EXTERNAL] nAPP2222224473 Dos Equis 13 Federal CTB liner inspection

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

A liner inspection at the Dos Equis 13 Federal Battery has been scheduled for Wednesday, August 24th at 1pm (MST).

Incident ID: nAPP2219362184 Coordinates: 32.22396, -103.62196

Thank you,



Laci Luig | Environmental Safety & Health Specialist
T: 432.571.7810 | M: 432.208.3035 | laci.luig@coterra.com | www.coterra.com
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: fAPP2201728866

Date: 8/22/2022

Incident ID(s): nAPP2222224473

- ☑ 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.

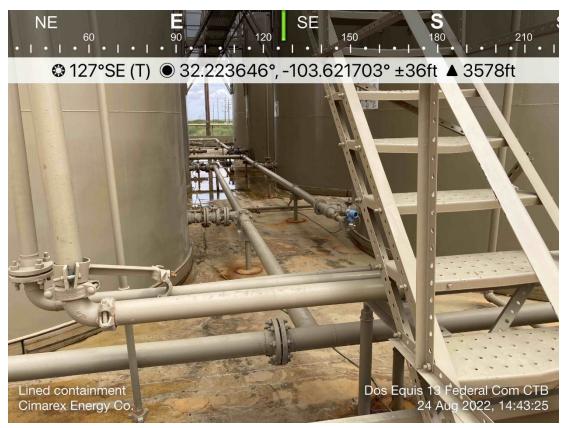












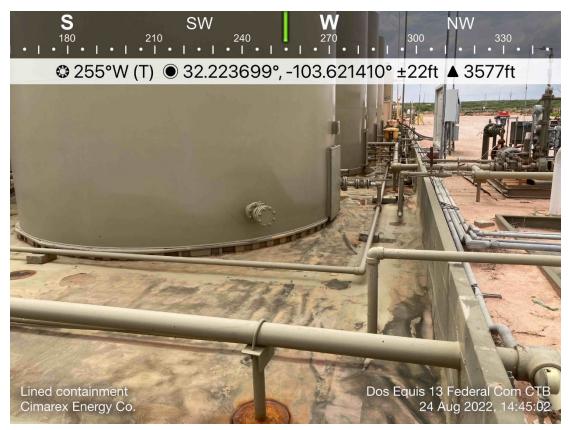




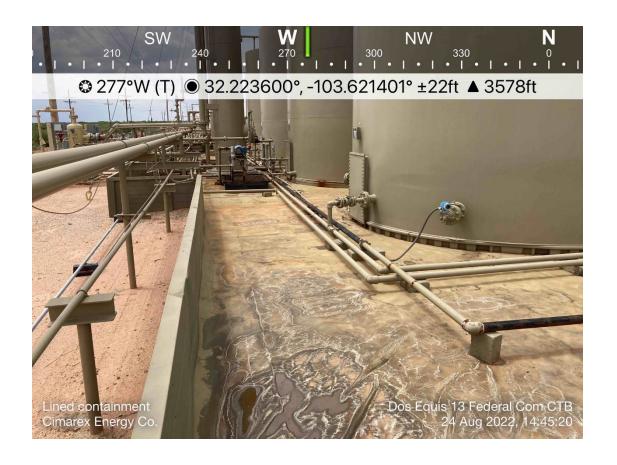


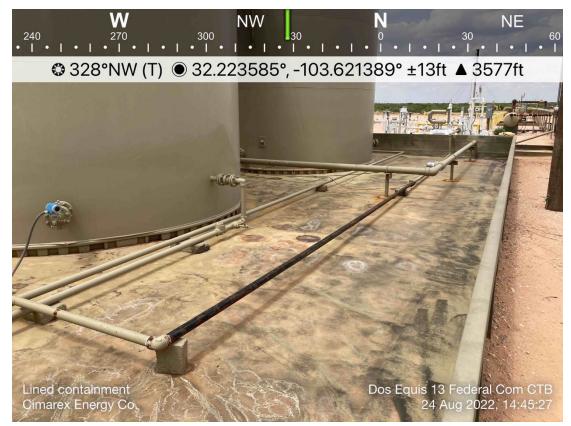












District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

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

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

Action 138902

CONDITIONS

Operator:	OGRID:
CIMAREX ENERGY CO.	215099
600 N. Marienfeld Street	Action Number:
Midland, TX 79701	138902
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
jnobui	Closure Approved.	9/1/2022