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

)

Page 1 of 13

Incident ID	nAPP2315863475
District RP	
Facility ID	fAPP2201745665
Application ID	

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) nAPP2315863475	
Contact mailing address: 6001 Deauville Blvd., Suite 300N		
Midland, TX 79706		

Location of Release Source

Latitude 32.26929_

(NAD 83 in decimal degrees to 5 decimal places)

Site Name: West Bell Lake 26 Federal	Site Type: Battery
Date Release Discovered: 6/7/2023	API# (if applicable)

Unit Letter	Section	Township	Range	County
М	26	238	33E	Lea

Surface Owner: State Federal Tribal Private (Name: Deep River Resources LLC.

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)	Volume Recovered (bbls)		
Produced Water	Volume Released (bbls) 16	Volume Recovered (bbls) 16		
	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 Dalaces, Equipment Exilore				

Cause of Release: Equipment Failure

The safety system at the facility failed, and the wells did not shut in, allowing a tank to overrun into a lined containment. The safety device will be replaced, the containment will be washed, and a liner inspection will be scheduled. Amount released: 16 barrels of produced water

Page 2

Oil Conservation Division

Incident ID	nAPP2315863475
District RP	
Facility ID	fAPP2201745665
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 party consider this a major release?
If YES, was immediate no By: Gloria Garza To: OCD Enviro By: Email	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

 \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:	_ Date: 6/7/2023 Telephone: (432) 208-3035
OCD Only Received by: <u>Shelly Wells</u>	Date: <u>7/3/2023</u>

Received by OCD: 7/3/2023 1:04:10 PM Form C-141 State of New Mexico

Oil Conservation Division

	Page 3 of 13
Incident ID	nAPP2315863475
District RP	
Facility ID	fAPP2201745665
Application ID	

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>124</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 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 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.

Received by OCD: 7/3/2023 1:	04:10 PM State of New Mexico		r	Page 4 of
			Incident ID	nAPP2315863475
Page 4	Oil Conservation Divisio	n	District RP	
			Facility ID	fAPP2201745665
			Application ID	
regulations all operators are requ public health or the environment failed to adequately investigate a addition, OCD acceptance of a C and/or regulations. Printed Name: Laci Luig Signature:QC email: laci.luig@coterra.com	ion given above is true and complete to t irred to report and/or file certain release r . The acceptance of a C-141 report by th and remediate contamination that pose a t 2-141 report does not relieve the operator	notifications and perform co ne OCD does not relieve the threat to groundwater, surfa	prrective actions for rele e operator of liability sh- ice water, human health liance with any other fe	ases which may endanger ould their operations have or the environment. In
OCD Only				
Received by: <u>Shelly Wells</u>		Date: <u>7/3/2(</u>	023	

Page 6

Oil Conservation Division

Incident ID	nAPP2315863475
District RP	
Facility ID	fAPP2201745665
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.

<u>Closure Report Attachment Checklist</u>: 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)	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 certaid may endanger public health or the environment. The acceptance of should their operations have failed to adequately investigate and re- 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 C	ations. The responsible party acknowledges they must substantially onditions that existed prior to the release or their final land use in
Printed Name: Laci Luig	Title: ESH Specialist
Signature: Q.C.'	Date: 7/3/2023
email: laci.luig@coterra.com	Telephone: (432) 208-3035
OCD Only	
Received by: <u>Shelly Wells</u>	Date: <u>7/3/2023</u>
	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: <u>Velson Velez</u>	Date: 09/25/2023
Printed Name: Nelson Velez	Title: Environmental Specialist - Adv

From:Laci LuigTo:NMOCD Spill NotificationsSubject:nAPP2315863475 West Bell Lake 26 CTB liner inspectionDate:Monday, June 12, 2023 9:26:57 AMAttachments:image001.jpg

A liner inspection at Cimarex Energy's West Bell Lake 26 Federal battery has been scheduled for Thursday, June 15th at 1:30pm (MST).

Incident ID: nAPP2315863475 Coordinates: 32.26929, -103.55001

Thank you,

?	

Laci Luig | Environmental, Health & Safety Specialist T: 432.571.7810 | M: 432.208.3035 | <u>laci.luig@coterra.com</u> | <u>www.coterra.com</u> Coterra Energy Inc. | 6001 Deauville Blvd., Suite 300N | Midland, TX 79706

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



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: fAPP2201745665 Date: 6/15/2023 Incident ID(s): nAPP2315863475

- 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.

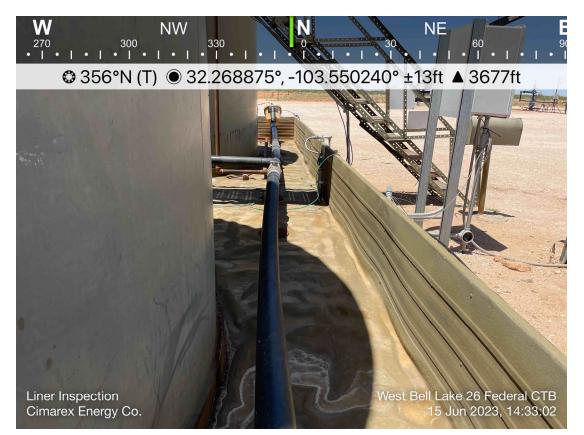




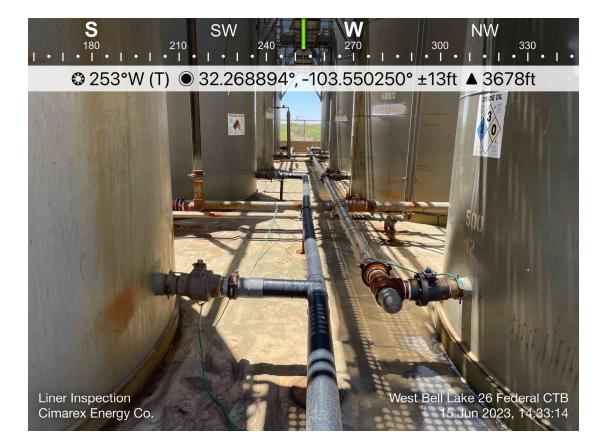


























District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

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

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
6001 Deauville Blvd, Ste 300N	Action Number:
Midland, TX 79706	235560
	Action Type:
	[C-141] Release Corrective Action (C-141)
	-

CONDITIONS

Created By	Condition	Condition Date
nvelez	Liner inspection approved. Release resolved.	9/25/2023



.

CONDITIONS

Action 235560