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	nRM2029437008
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

D	D C'				l capro a	1,5000	
Responsible Party: Cimarex Energy Co.			OGRID: 215099				
Contact Name: Laci Luig			Contact Telephone: (432) 571-7800				
Contact email: lluig@cimarex.com			Incident # (assigned by OCD) nRM2029437008				
Contact mailing address: 600 N Marienfeld Street, Ste. 600 Midland, TX 79701							
			Location	n of R	elease S	ource	
Latitude 32.2	Latitude 32.29674 Longitude -103.649291						
Editude 52.2	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		(NAD 83 in 6	decimal de	grees to 5 decin	nal places)	
Site Name: D	Diamondtail 2	23 Federal Battery	У		Site Type: Battery		
Date Release	Discovered	: 10/16/2020			API# (if app	plicable)	
Unit Letter	Section	Township	Range		Cour	ntv]
С	23	23S	32E	Lea	,		1
Surface Owne		Federal T	Nature ar	nd Vo	lume of l		e volumes provided below)
Crude Oi	1	Volume Releas	ed (bbls)			Volume Recovered (bbls)	
Produced	Water	Volume Releas	ed (bbls) 8			Volume Recovered (bbls) 8	
		Is the concentra produced water	ation of dissolved >10,000 mg/l?	l chloride	e in the	☐ Yes ☐ No	
Condensa	ate	Volume Releas	ed (bbls)			Volume Recovered (bbls)	
Natural C	☐ Natural Gas Volume Released (Mcf)				Volume Recovered (Mcf)		
Other (describe) Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)			
released was	he water trai 8 barrels of	nsfer pump failed	onto the lined con	tainmen	t, all fluids w	vere recovered.	re shut off to stop the release. Total We replaced the seal on the pump, and led 11/10/2020.

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Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the res	sponsible party consider this a major release?			
☐ Yes ⊠ No					
By: Gloria Garza	To: EMNRD OCD District 1, Victoria Venegas, Cristina Eads and BLM NM CFO Spill				
	Initial	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.				
The impacted area ha	is been secured to protect human health a	and the environment.			
Released materials ha	ave been contained via the use of berms	or dikes, absorbent pads, or other containment devices.			
All free liquids and re	ecoverable materials have been removed	and managed appropriately.			
	d above have <u>not</u> been undertaken, expla				
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: Engineer Tech			
Signature:	4	Date: 10/16/2020			
email: lluig@cimarex.com	n	Telephone: (432) 571-7810			
OCD Only					
Received by:		Date:			

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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?	713 (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?				
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.				
<u>Characterization Report Checklist</u> : 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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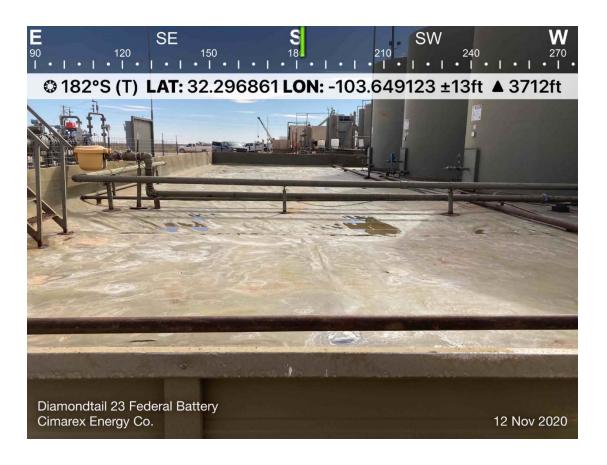
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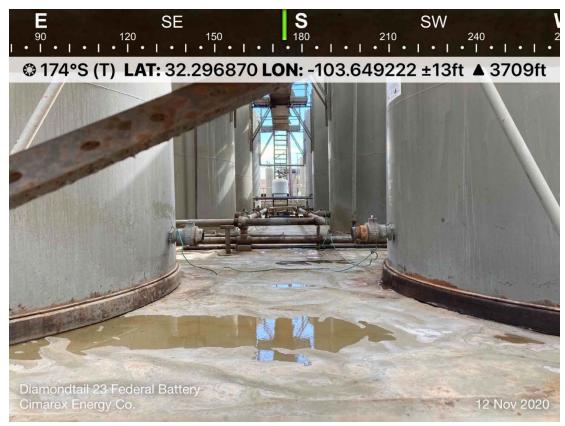
Closure

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.

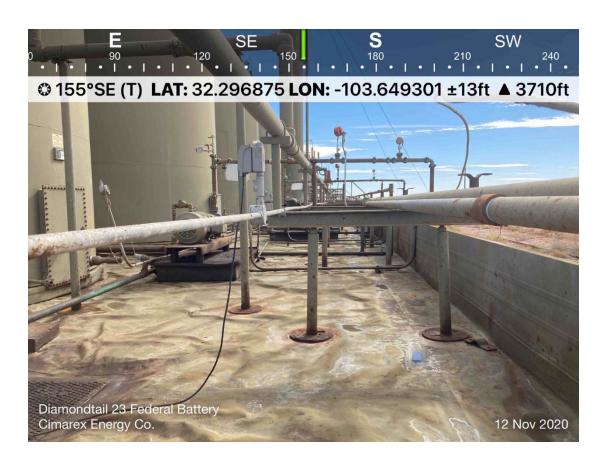
Closure Report Attachment Checklist: Each of the following is	tems must be included in the closure report.		
☐ A scaled site and sampling diagram as described in 19.15.29.11 NMAC			
Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate 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 rerhuman 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 to the O	ntions. The responsible party acknowledges they must substantially nditions that existed prior to the release or their final land use in CD when reclamation and re-vegetation are complete.		
Printed Name: Laci Luig	Title: Engineer Tech		
Signature:	Date: 11/16/2020		
email: lluig@cimarex.com	Telephone: (432) 571-7810		
OCD Only			
Received by: Cristina Eads	Date:02/03/2021		
	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:	Date:02/04/2021		
Printed Name: Cristina Eads	Title: _ Environmental Specialist		





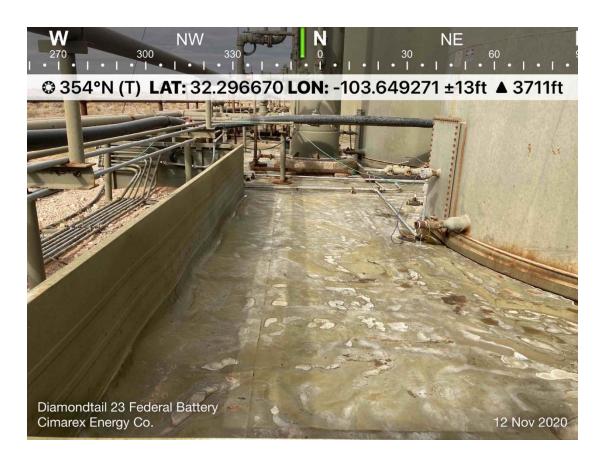






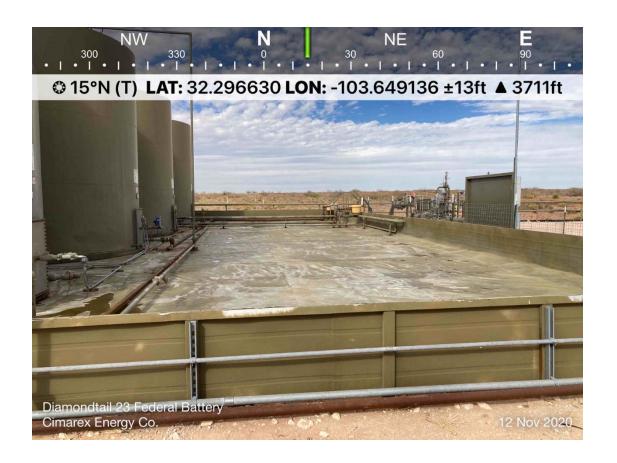






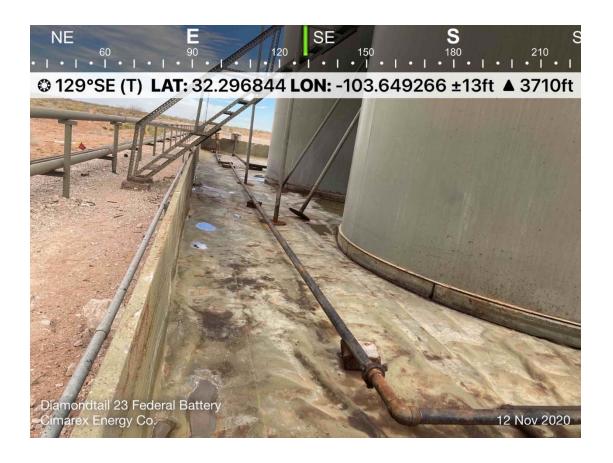












<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

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 11219

CONDITIONS OF APPROVAL

Operator:			OGRID:	Action Number:	Action Type:
CIMARE	X ENERGY CO.	600 N. Marienfeld Street	215099	11219	C-141
Suite 600	Midland, TX79701				

OCD Reviewer	Condition
ceads	None