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	nRM2025347740
District RP	
Facility ID	
Application ID	

# **Release Notification**

#### **Responsible Party**

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) nRM2025347740				
Contact mail: Midland, TX		600 N Marienfel	d Street, Ste. 600		•		
			Location	ı of R	delease S	ource	
Latitude 32.296251 Longitude -103.649169							
Site Name: D	iamondtail 2	23 Federal Battery	7		Site Type: Battery		
Date Release	Discovered:	8/31/2020			API# (if app	olicable)	
Unit Letter	Section	Township	Range		Cour	nty	
С	23	23S	32E	Lea			
☐ Crude Oil☐ Produced		(s) Released (Select a Volume Release Volume Release	ed (bbls) 8			justification for Volume Re	the volumes provided below) covered (bbls) 8 covered (bbls) 17
		Is the concentral produced water	tion of dissolved	chloride	e in the	☐ Yes ☐ No	
Condensa	te	Volume Release				Volume Recovered (bbls)	
Natural Gas Volume Released (Mcf)			Volume Recovered (Mcf)				
Other (describe) Volume/Weight Released (provide units		)	Volume/Weight Recovered (provide units)				
barrels of pro	oped on a 2 i	nch nipple on the	ainment and we re	on the pecovered	production sed all fluids. V	eparator. We i	released 8 barrels of crude oil and 17 he nipple and cleaned the containment.

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	Application 1D
Was this a major	If YES, for what reason(s) does the responsible party consider this a major release?
release as defined by	Total released is 25 barrels
19.15.29.7(A) NMAC?	
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: Gloria Garza	
To: EMNRD OCD Distri	ct 1, Victoria Venegas, Cristina Eads and BLM NM CFO Spill
By: Email	

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 release has been stopped.		
The impacted area has been secured to protect human health		
Released materials have been contained via the use of berms	•	
All free liquids and recoverable materials have been removed	d and managed appropriately.	
If all the actions described above have <u>not</u> been undertaken, expl	ain why:	
	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.	
regulations all operators are required to report and/or file certain release public health or the environment. The acceptance of a C-141 report by t failed to adequately investigate and remediate contamination that pose a	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 threat to groundwater, surface water, human health or the environment. In or of responsibility for compliance with any other federal, state, or local laws	
Printed Name: Laci Luig	Title: Engineer Tech	
Signature:	_ Date: 9/4/2020	
email: lluig@cimarex.com	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?			
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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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:	Date: 10/15/2020	
email: lluig@cimarex.com	Telephone: (432) 571-7810	
OCD Only		
Received by:	Date:	

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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 items must be included in the closure report.				
☐ A scaled site and sampling diagram as described in 19.15.29.	☐ A scaled site and sampling diagram as described in 19.15.29.11 NMAC			
Photographs of the remediated site prior to backfill or photographs be notified 2 days prior to liner inspection)	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 certa 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	ations. The responsible party acknowledges they must substantially onditions that existed prior to the release or their final land use in			
	Title: Engineer Tech			
Signature:	Date: 10/15/2020			
email: lluig@cimarex.com	Telephone: (432) 571-7810			
OCD Only				
Received by: Cristina Eads	Date: _ 10/16/2020			
remediate contamination that poses a threat to groundwater, surface party of compliance with any other federal, state, or local laws and				
Closure Approved by:	Date:12/18/2020			
Printed Name: Cristina Eads	Title: Environmental Specialist			

From: <u>Laci Luig</u>

To: BLM NM CFO Spill; EMNRD OCD District1 Spills (emnrd-ocd-district1spills@state.nm.us); Victoria Venegas,

**EMNRD** 

Cc: Gloria Garza

Subject: RE: Cimarex Reportable Spill - Diamondtail 23 Fed Battery 3.31.2020

 Date:
 Friday, October 2, 2020 1:11:44 PM

 Attachments:
 IMG 9758.JPG

IMG 9759.JPG IMG 9761.JPG IMG 9769.JPG IMG 9768.JPG

#### Good Afternoon!

The lined containment at the Diamondtail 23 Federal Battery is ready for inspection. Attached are pictures from our inspection proving the liner is intact.

#### Incident ID nRM2025347740

Thank you, Laci

From: Laci Luig < lluig@cimarex.com>

Sent: Tuesday, September 8, 2020 7:34 AM

**To:** BLM NM CFO Spill <BLM\_NM\_CFO\_Spill@blm.gov>

Cc: Gloria Garza <ggarza@cimarex.com>

Subject: FW: Cimarex Reportable Spill - Diamondtail 23 Fed Battery 3.31.2020

#### Good Morning,

Please find attached the Initial C-141 for the spill mentioned below. The form has been submitted online.

#### Thank you, Laci

From: Gloria Garza < ggarza@cimarex.com > Date: August 31, 2020 at 5:34:00 PM CDT

**To:** "emnrd-ocd-district1spills (emnrd-ocd-district1spills@state.nm.us)" <emnrd-ocd-district1spills@state.nm.us>, "BLM SPILL (blm\_nm\_cfo\_spill@blm.gov)"

< <u>Victoria. Venegas@state.nm.us</u>>, "Eads, Cristina, EMNRD"

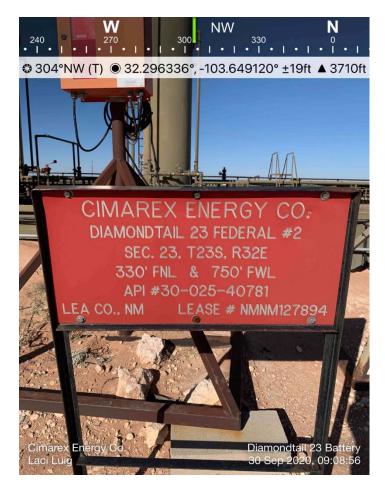
< Cristina. Eads@state.nm.us>

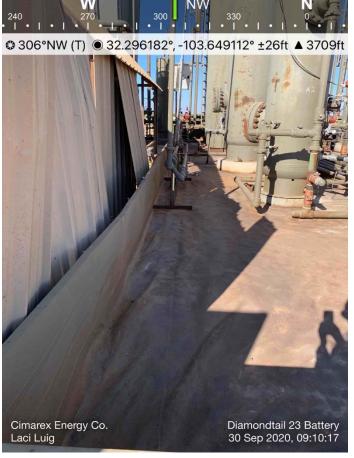
Cc: "Griswold, Jim, EMNRD" < Jim.Griswold@state.nm.us >,

"rmann@slo.state.nm.us" <rmann@slo.state.nm.us>

Subject: Cimarex Reportable Spill - Diamondtail 23 Fed Battery 3.31.2020





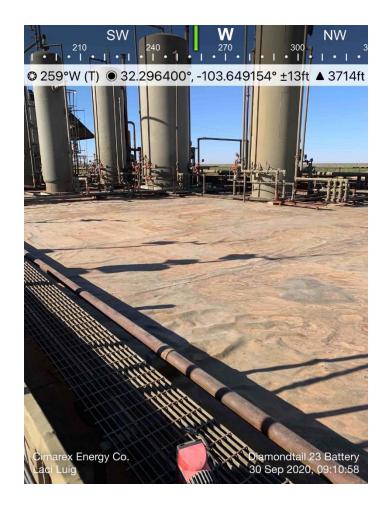


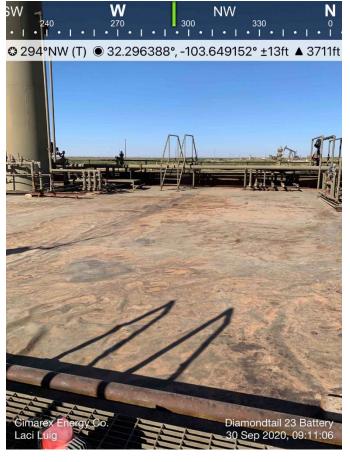
















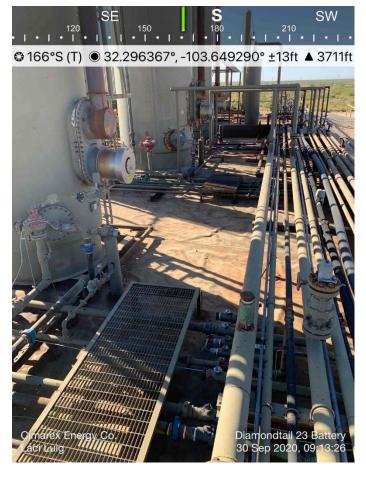














<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

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 10693

#### **CONDITIONS OF APPROVAL**

Operator:			OGRID:	Action Number:	Action Type:
CIMARE	X ENERGY CO.	600 N. Marienfeld Street	215099	10693	C-141
Suite 600	Midland, TX79701				

OCD Reviewer	Condition
ceads	None