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

Responsible Party: Cimarex Energy Co. of Colorado

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	nAPP2035648546
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

OGRID: 162683

Contact Name: Gloria Garza			Contact Telephone: 432.571.7800				
Contact email: ggarza@cimarex.com			Incident # (assigned by OCD) nAPP2035648546				
Contact mail 79701	ing address:	600 N Marienfeld	l Ste. 600 Midlar	nd, TX			
			Location	n of R	Release S	ource	
Latitude 32.268840 Longitude -103.550357 (NAD 83 in decimal degrees to 5 decimal places)							
Site Name: W	Bell Lake 2	26 Fed 1H & 2H			Site Type: Tank Battery		
Date Release	Discovered:	12/18/2020			API# (if app	plicable)	
Unit Letter	Section	Township	Range		Cour	nty	
M	26	23S	33E	Lea			
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) 140 barrels Volume Recovered (bbls) 140 barrels							
Produced	Water	Volume Release	d (bbls)			Volume Rec	overed (bbls)
		Is the concentration of dissolved chlorid produced water >10,000 mg/l?		chlorid	e in the	Yes 1	No
Condensa	ite	Volume Released (bbls)			Volume Rec	overed (bbls)	
Natural G	las	S Volume Released (Mcf)			Volume Rec	overed (Mcf)	
Other (de	scribe)	cribe) Volume/Weight Released (provide units))	Volume/Wei	ght Recovered (provide units)	
Cause of Rele	ease: Cause	of the release was	due to human er	ror. A b	all valve on	the suction side	e of pump was left open.

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Was this a major	If YES, for what reason(s) does the response	onsible party consider this a major release?
release as defined by	The release was greater than 25 barrels.	
19.15.29.7(A) NMAC?		
⊠ Yes □ No		
ICVEC imm. distant		shows When and househot means (about a small stay)
Yes.	office given to the OCD? By whom? To w	hom? When and by what means (phone, email, etc)?
Gloria Garza		
Email to emnrd-ocd-distri	ict1spills@state.nm.us and Jim.Griswold@	<u>Pstate.nm.us</u> on 12/19/2020
	Initial F	Response
		•
The responsible p	party must undertake the following actions immediat	ely unless they could create a safety hazard that would result in injury
The source of the rele	ase has been stopped.	
The impacted area ha	s been secured to protect human health and	d the environment.
Released materials ha	we been contained via the use of berms or	dikes, absorbent pads, or other containment devices.
	ecoverable materials have been removed a	nd managed appropriately.
If all the actions described	d above have <u>not</u> been undertaken, explain	why:
		·
		remediation immediately after discovery of a release. If remediation
C 1		efforts have been successfully completed or if the release occurred please attach all information needed for closure evaluation.
	• •	be best of my knowledge and understand that pursuant to OCD rules and tifications and perform corrective actions for releases which may endanger
		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 and/or regulations.	a C-141 report does not relieve the operator of	f responsibility for compliance with any other federal, state, or local laws
-		
Printed Name: Gloria Gar	za	Title: ESH Specialist
Signature:		Date: 12/19/20 20
Signature.		
email: ggarza@cimarex.c	om	Telephone: 432.234.3204
OCD Only		
Received by: Ramona	Marcus	Date: 2/2/2021
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?	124 (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.			
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: 1/26/2021	
email: lluig@cimarex.com	Telephone: (432) 571-7810	
OCD Only		
Received by: Ramona Marcus	Date: 2/2/2021	

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Closure Report Attachment Checklist: Each of the following items must be included in the closure report.

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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.

☐ 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 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	Laboratory analyses of final sampling (Note: appropriate ODC 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	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: Engineer Tech		
Signature:	Date: 1/26/2021		
email: lluig@cimarex.com	Telephone: (432) 571-7810		
OCD Only			
Received by: Ramona Marcus	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: <u>Laci Luig</u>
To: <u>Laci Luig</u>

Subject: FW: Cimarex Reportable Spill - West Bell Lake 26 Fed 1 & 2H Battery

Date: Wednesday, January 6, 2021 5:59:18 PM

Attachments: <u>image001.png</u>

From: Laci Luig

Sent: Tuesday, December 22, 2020 11:49 AM

To: emnrd-ocd-district1spills (emnrd-ocd-district1spills@state.nm.us) <emnrd-ocd-district1spills@state.nm.us>; Cristina.Eads@state.nm.us; Griswold, Jim, EMNRD <Jim.Griswold@state.nm.us>; BLM NM CFO Spill <BLM_NM_CFO_Spill@blm.gov> **Cc:** Gloria Garza <ggarza@cimarex.com>; Christian Carnott <CCarnott@cimarex.com>

Subject: RE: Cimarex Reportable Spill - West Bell Lake 26 Fed 1 & 2H Battery

Good Morning,

A liner inspection is scheduled for Monday, December 28th at 12:00pm (NM time).

Incident ID: nAPP2035648546

From: Gloria Garza < ggarza@cimarex.com > Sent: Saturday, December 19, 2020 1:42 PM

 $\textbf{To:} \ emnrd-ocd-district1spills\ (\underline{emnrd-ocd-district1spills@state.nm.us}) < \underline{emnrd-ocd-district1spills@state.nm.us}) < \underline{emnrd-ocd-district1spills$

district1spills@state.nm.us>; Cristina.Eads@state.nm.us

Cc: Griswold, Jim, EMNRD < <u>Jim.Griswold@state.nm.us</u>>; Laci Luig < <u>Iluig@cimarex.com</u>>; Christian

Carnott < CCarnott@cimarex.com >

Subject: Cimarex Reportable Spill - West Bell Lake 26 Fed 1 & 2H Battery

All,

We had a release at the West Bell Lake 26 Fed 1&2H battery. The cause of the spill was due to human error. Our lease operator was circulating bottoms on one of the oil tanks and a valve on the suction side of the pump was inadvertently bumped open. We released 140 barrels of crude oil onto a lined containment and we recovered all fluids. The valve handle will be removed and any other setups similar to this will be addressed as well to prevent this type of incident from occurring again. The containment is scheduled to be power washed.





























