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	nAPP2035648546
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party: Cimarex Energy Co. of Colorado	OGRID: 162683
Contact Name: Gloria Garza	Contact Telephone: 432.571.7800
Contact email: ggarza@cimarex.com	Incident # (assigned by OCD) nAPP2035648546
Contact mailing address: 600 N Marienfeld Ste. 600 Midland, TX 79701	

Location of Release Source

Latitude 32.268840

(NAD 83 in decimal degrees to 5 decimal places)

Site Name: W Bell Lake 26 Fed 1H & 2H	Site Type: Tank Battery
Date Release Discovered: 12/18/2020	API# (if applicable)

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

Surface Owner: State Federal Tribal Private (Name:

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 Released (bbls)	Volume Recovered (bbls)		
	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)		
Cause of Release: Cause of the release was due to human error. A ball valve on the suction side of pump was left open.				

Was this a major If YES, for what reason(s) does the responsible 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			
If YES, was immediate ne	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?		
Yes.			
Gloria Garza			
Email to emnrd-ocd-district1spills@state.nm.us and Jim.Griswold@state.nm.us on 12/19/2020			
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: Gloria Garza	Title: ESH Specialist
Signature:	Date: 12/19/20 20
email: ggarza@cimarex.com	Telephone: 432.234.3204
OCD Only	
Received by:	Date:

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Received by OCD: 1/26/2021 2:10:09 PM Form C-141 State of New Mexico

Oil Conservation Division

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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?		
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 ¹ / ₂ -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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Form C-141		Incident ID	nAPP2035648546
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regulations all operators are require public health or the environment. T failed to adequately investigate and addition, OCD acceptance of a C-14 and/or regulations. Printed Name: Laci Luig		I perform corrective actions for rel- t relieve the operator of liability sh water, surface water, human health y for compliance with any other fe	eases which may endanger ould their operations have or the environment. In deral, state, or local laws
OCD Only Received by:	Da	ite:	

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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.

<u>Closure Report Attachment Checklist</u> : Each of the following a	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)	s 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 OCD when reclamation and re-vegetation are complete.
Printed Name: Laci Luig	_ Title: Engineer Tech
Signature:	Date: 1/26/2021
email: lluig@cimarex.com	Telephone: (432) 571-7810
OCD Only	
Received by:	Date:
	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:
Printed Name:	Title:

Laci Luig
Laci Luig
FW: Cimarex Reportable Spill - West Bell Lake 26 Fed 1 & 2H Battery
Wednesday, January 6, 2021 5:59:18 PM
image001.png

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

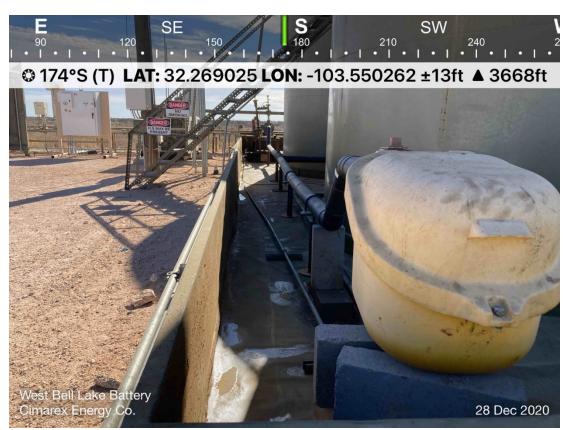
From: Gloria Garza <ggarza@cimarex.com>
Sent: Saturday, December 19, 2020 1:42 PM
To: emnrd-ocd-district1spills@state.nm.us) <emnrd-ocddistrict1spills@state.nm.us>; Cristina.Eads@state.nm.us
Cc: Griswold, Jim, EMNRD <Jim.Griswold@state.nm.us>; Laci Luig <luig@cimarex.com>; Christian
Carnott <CCarnott@cimarex.com>
Subject: Cimarex Reportable Spill - West Bell Lake 26 Fed 1 & 2H Battery

All,

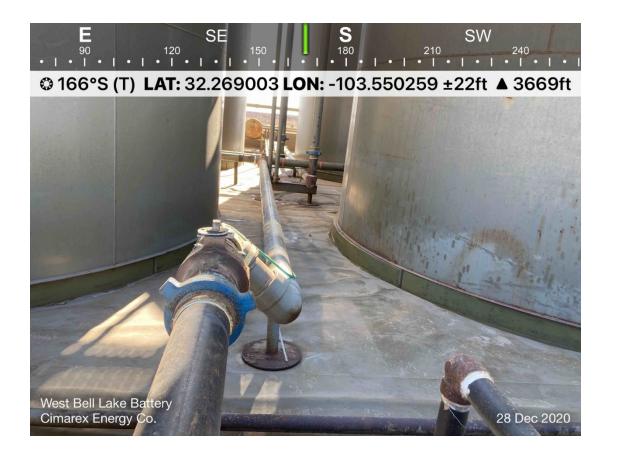
We had a release at the West Bell Lake 26 Fed 1&2H battery. The cause of the spill was due to human error. Our lease operator was circulating bottoms on one of the oil tanks and a valve on the suction side of the pump was inadvertently bumped open. We released 140 barrels of crude oil onto a lined containment 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.















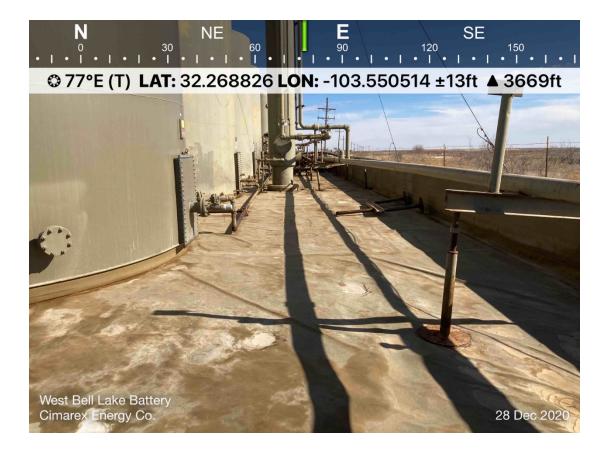


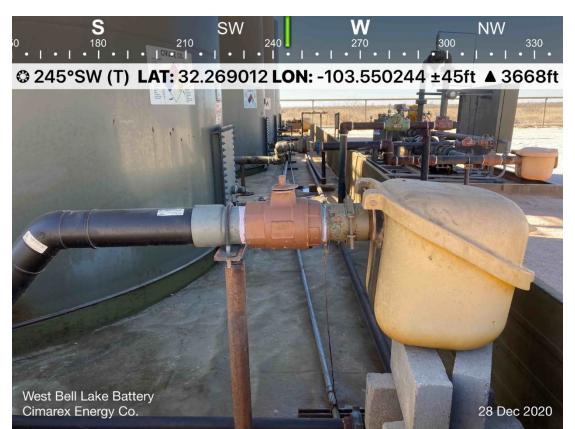






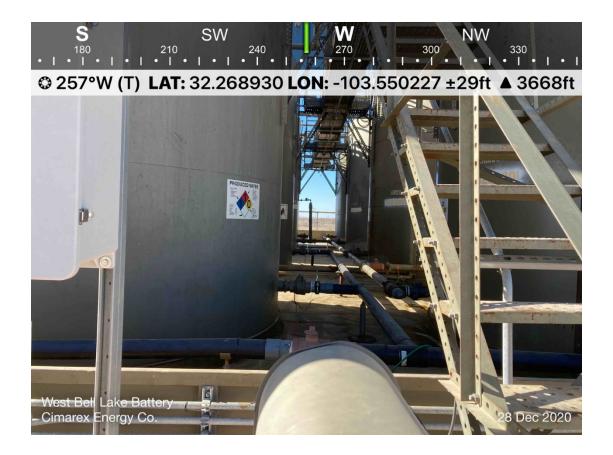


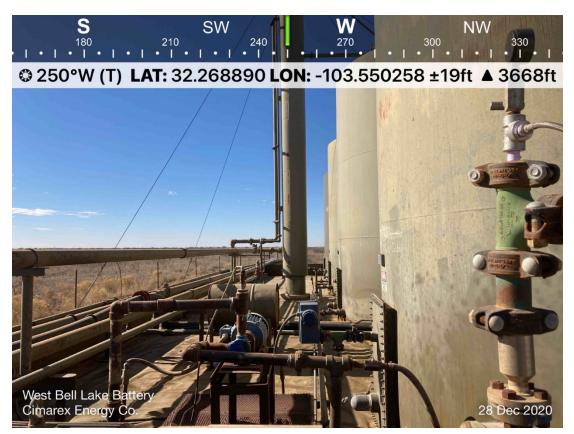












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Laboratory analyses of final sampling (Note: appropriate OD	C District office must be notified 2 days prior to final sampling)
Description of remediation activities	
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Printed Name: Laci Luig	Title: Engineer Tech
Signature:	Date: 1/26/2021
email: lluig@cimarex.com	Telephone: (432) 571-7810
OCD Only	
Received by: <u>Robert Hamlet</u>	Date:6/4/2021
	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: <u>Robert Hamlet</u>	Date: <u>6/4/2021</u>
Printed Name: <u>Robert Hamlet</u>	Title: Environmental Specialist - Advanced

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
600 N. Marienfeld Street	Action Number:
Midland, TX 79701	15674
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
rhamlet	We have received your closure report and final C-141 for Incident #NAPP2035648546 WEST BELL LAKE 26 FED 1H & 2H, thank you. This closure is approved.	6/4/2021

CONDITIONS

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Action 15674