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	nAPP2117840055
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible	Party: Cima	rex Energy Co. o	f Colorado	OGR	ID: 162683
Contact Nan	ne: Laci Lui	g		Conta	act Telephone: (432) 571-7800
Contact ema	il: lluig@cir	narex.com		Incid	ent # (assigned by OCD) nAPP2117840055
Contact mail Midland, TX		600 N Marienfel	d Street, Ste. 600)	
			Location	n of Releas	se Source
Latitude 32.1	3623		(NAD 83 in c	Longit decimal degrees to :	tude -104.24941
Site Name: F	ederal 13 Co	om 8H-10H		Site T	Type: Battery
Date Release	Discovered	: 6/26/2021		API#	(if applicable)
Unit Letter	Section	Township	Range		County
С	13	25S	26E	Eddy	
	Materia	ıl(s) Released (Select a			of Release pecific justification for the volumes provided below)
Crude Oi		Volume Releas		en carculations of s	Volume Recovered (bbls)
Produced	Water	Volume Releas	ed (bbls) 110		Volume Recovered (bbls) 110
		Is the concentra produced water	ation of dissolved >10,000 mg/l?	chloride in the	☐ Yes ☐ No
Condensa	ate	Volume Releas	ed (bbls)		Volume Recovered (bbls)
Natural C		Volume Releas	` '		Volume Recovered (Mcf)
Other (de	escribe)	Volume/Weigh	t Released (provi	ide units)	Volume/Weight Recovered (provide units)
barrel producentirety. The of service so	on steel pipe ced water sp spill volume a thorough	nipple coming of ill into lined conta e was verified via	ninment. A vacuur recovered fluid f ponents can be co	om transport was from the vacuum ompleted. The r	eater had corroded off the water dump resulting in a 110 s dispatched to location and the spill was recovered in its n tanker. The heater treater has been bypassed and taken out recovered fluid was transferred into a production tank on

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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 responsible party consider this a major re Total of release is greater than 25 barrels.	elease?
⊠ Yes □ No		
By: Tell Montoya	notice given to the OCD? By whom? To whom? When and by what means (plud Hensley, Cristina Eads, Robert Hamlet and BLM	none, email, etc)?
·	Initial Response	
The responsible	le party must undertake the following actions immediately unless they could create a safety hazard th	nat would result in injury
☐ The source of the rele	elease has been stopped.	
☐ The impacted area ha	has been secured to protect human health and the environment.	
Released materials ha	have been contained via the use of berms or dikes, absorbent pads, or other contained	ainment devices.
All free liquids and re	recoverable materials have been removed and managed appropriately.	
D. 10.15.20.0 D. (4) NR	MACCI TI CONTROL TO A CONTROL T	
has begun, please attach	MAC the responsible party may commence remediation immediately after discorb a narrative of actions to date. If remedial efforts have been successfully coment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed	pleted or if the release occurred
regulations all operators are public health or the environr failed to adequately investig	formation given above is true and complete to the best of my knowledge and understand re required to report and/or file certain release notifications and perform corrective action nment. The acceptance of a C-141 report by the OCD does not relieve the operator of lia igate and remediate contamination that pose a threat to groundwater, surface water, huma of a C-141 report does not relieve the operator of responsibility for compliance with any	s for releases which may endanger bility should their operations have in health or the environment. In
Printed Name: Laci Luig_	g Title: ESH Specialist	
Signature: \(\lambda \alpha \cdot \)	Date: 6/27/2021	
email: lluig@cimarex.com	om Telephone: (432) 208-3035	
OCD Only		
Received by: Ramona	a Marcus Date: 8/17/2021	

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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?	6 (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 ver contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.	tical extents of soil
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 well 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	S.

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: 8/17/2021 9:27:44 AM Form C-141 State of New Mexico Page 4 Oil Conservation Division

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	otifications and perform corrective actions for releases which may endanger e OCD does not relieve the operator of liability should their operations have areat to groundwater, surface water, human health or the environment. In
Printed Name: Laci Luig	Title: ESH Specialist
Signature: \ac'\dac'	Date: 8/17/2021
email: lluig@cimarex.com	Telephone: (432) 208-3035
OCD Only	
Received by: Ramona Marcus	Date: 8/17/2021

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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.	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 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
Printed Name: Laci Luig	_ Title: ESH Specialist
Signature:	Date: 8/17/2021
email: lluig@cimarex.com	Telephone: (432) 208-3035
OCD Only	
Received by: Ramona Marcus	Date: 8/17/2021
	y 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:

NAPP2117840055

From: <u>Laci Luig</u>

To: Mike Bratcher, EMNRD; Chad Hensley, EMNRD; Cristina Eads, EMNRD; Robert Hamlet, EMNRD; BLM NM CFO

Spill

Subject: Liner Inspection - Cimarex Federal 13 Com Battery

Date: Tuesday, July 13, 2021 1:04:31 PM

A liner inspection at the Federal 13 Com Battery has been scheduled for Thursday, July 15th at 10:00 am (MST).

Incident ID: nAPP2117840055 Coordinates: 32.13623, -104.24941

Thank you,

*Laci Luig*ESH Specialist

Cimarex Energy

Mobile (432) 208-3035 **Office** (432) 571-7810 <u>lluig@cimarex.com</u>

Received by Och: 8/17/2021 9:27:44 AM NAPP21 17/891009614

J&L Oilfield Services, LLC.

Nº 10877

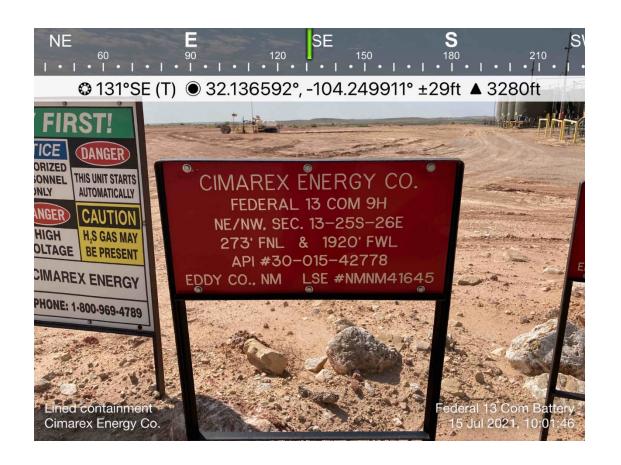
P.O. Box 14321	
Odessa, Texas 79768	
(422) 210 4020	

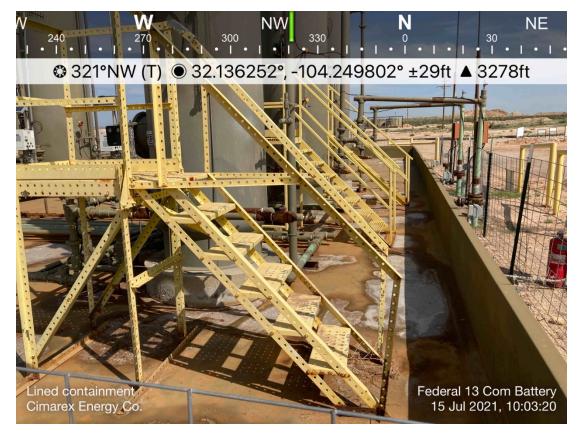
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Location <u>Fe</u>	deral CT	B		
Deliver to				
P/W Tank	Oil Tank	Fi	rac Tank	
Top Gauge	Bottom Gauge	Top Gauge	Bottom G	auge.
Tank No		Truck No/ S	_	
	AM /: 00 PAM END TIM	AM	TOTAL	4
☐ Fresh Water		Barrel		
☐ Brine Water		Barrel	S	
Produced Wa	ter	Barrel	S	
Other				
☐ Wash-out				
☐ KCL		Barrel	S	
Squeesee bols of and pu	d and WATER FRO Tinto W/-	vacuumed om confain	110 nest	
			TAX	

Work Ordered By Jose Medina
Work Ordered By Jimmy Wilkinson

Released to Imaging: 9/3/2021 3.11:42 PM

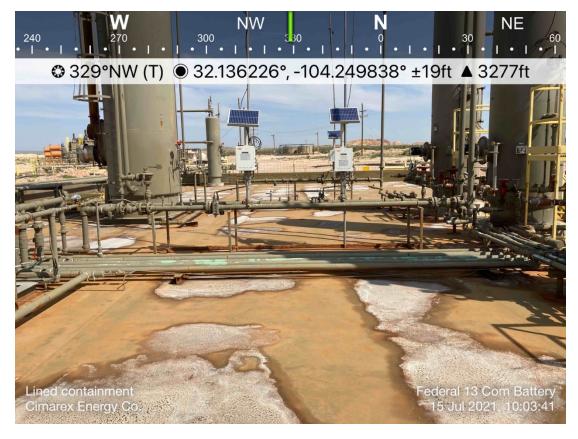




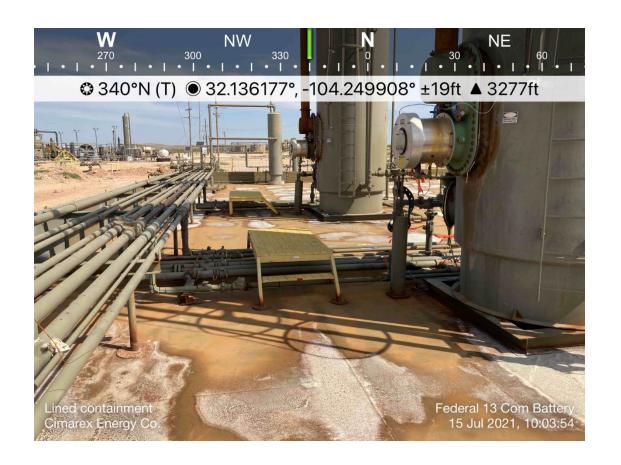


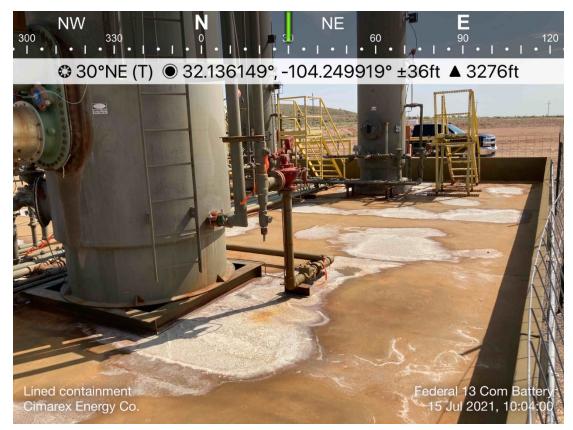




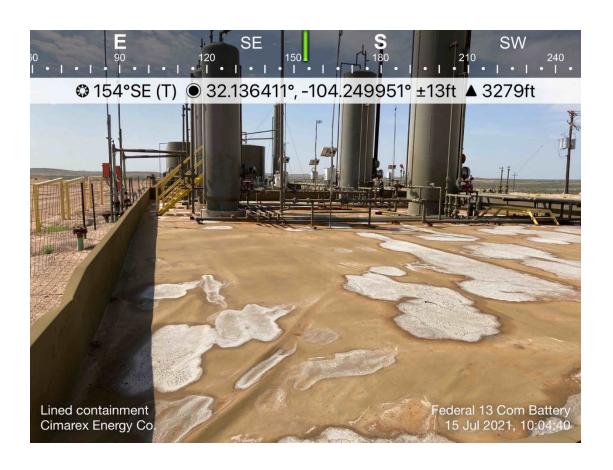






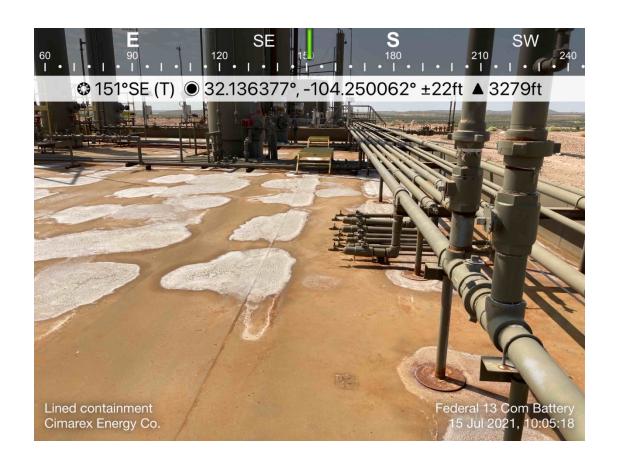


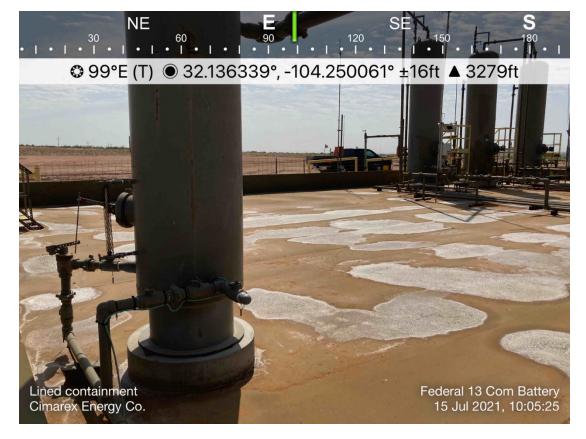












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Signature:	Date: 8/17/2021
email: lluig@cimarex.com	Telephone: (432) 208-3035
OCD Only	
Received by: Ramona Marcus	Date:
	of liability should their operations have failed to adequately investigate and water, human health, or the environment nor does not relieve the responsible or regulations.
Closure Approved by: Robert Hamlet	Date: 9/3/2021
Printed Name: Robert Hamlet	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

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 42452

CONDITIONS

Operator:	OGRID:
CIMAREX ENERGY CO. OF COLORADO	162683
600 N. Marienfeld Street	Action Number:
Midland, TX 79701	42452
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created I	yy Condition	Condition Date
rhamlet	We have received your closure report and final C-141 for Incident #NAPP2117840055 FEDERAL 13 COM 8H-10H BATTERY, thank you. This closure is approved.	9/3/2021