LOCATION: CYPHER 36 STATE COM 1 CTB

**SPILL DATE:** 7/3/2025

Tank Size (bbls):300Tank Gauge (in.):12Coefficient:2.95Total Tank Loss (bbls):35.4Separator (bbls):7Total Barrels:42.4



## CIMAREX ENERGY CYPHER 32 STATE COM 1 EDDY, NM







## CIMAREX ENERGY CYPHER 32 STATE COM 1 EDDY, NM





Sante Fe Main Office Phone: (505) 476-3441 General Information

Phone: (505) 629-6116
Online Phone Directory
<a href="https://www.emnrd.nm.gov/ocd/contact-us">https://www.emnrd.nm.gov/ocd/contact-us</a>

# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

QUESTIONS

Action 481765

## **QUESTIONS**

Operator:	OGRID:
CIMAREX ENERGY CO. OF COLORADO	162683
6001 Deauville Blvd	Action Number:
Midland, TX 79706	481765
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

## QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2518476618
Incident Name	NAPP2518476618 CYPHER 36 STATE COM 1 @ 0
Incident Type	Fire
Incident Status	Initial C-141 Received
Incident Facility	[fAPP2202536779] CYPHER 36 STATE COM 1

Location of Release Source	
Please answer all the questions in this group.	
Site Name	CYPHER 36 STATE COM 1
Date Release Discovered	07/03/2025
Surface Owner	State

ncident Details	
Please answer all the questions in this group.	
Incident Type	Fire
Did this release result in a fire or is the result of a fire	Yes
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release	
Material(s) released, please answer all that apply below. Any calculations or specific justifications	for the volumes provided should be attached to the follow-up C-141 submission.
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Lightning   Tank (Any)   Produced Water   Released: 42 BBL   Recovered: 42 BBL   Lost: 0 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	The Lease Operator was near the Cypher facility and saw lightning strike the facility. Upon arrival, the Operator saw the 300-barrel fiberglass tank on fire. The Fire Department was notified and successful extinguished the fire. The fiberglass tank was the only vessel destroyed in the fire. Based on tank gauges, an estimated 42 barrels produced water was released into the gravel lined containment. Vac trucks were able to recover a total of 100 barrels fluid, a combination of rainwater, fresh water used by fire trucks to extinguish the fire, and produced water released from the burnt tank. The impacted gravel will be removed to expose the liner, and a liner inspection will be scheduled in the coming weeks.

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QUESTIONS, Page 2

Action 481765

QUESTI	IONS (continued)	
Operator: CIMAREX ENERGY CO. OF COLORADO	OGRID: 162683	
6001 Deauville Blvd	Action Number:	
Midland, TX 79706	481765	
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)	
QUESTIONS	(o m) made o m (o m v made)	
Nature and Volume of Release (continued)		
	T	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.	
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes	
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more; (2) an unauthorized release of a volume that: (a) results in a fire or is the result of a fire.	
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.	e. gas only) are to be submitted on the C-129 form.	
Initial Response		
The responsible party must undertake the following actions immediately unless they could create a s	safety hazard that would result in injury.	
The source of the release has been stopped	True	
The impacted area has been secured to protect human health and the environment	True	
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True	
All free liquids and recoverable materials have been removed and managed appropriately	True	
If all the actions described above have not been undertaken, explain why	Not answered.	
	iation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative ted or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of evaluation in the follow-up C-141 submission.	
to report and/or file certain release notifications and perform corrective actions for releathe OCD does not relieve the operator of liability should their operations have failed to	knowledge and understand that pursuant to OCD rules and regulations all operators are require ases which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface t does not relieve the operator of responsibility for compliance with any other federal, state, or	
	Name: Laci Luig	
I hereby agree and sign off to the above statement	Title: ES&H Specialist	
	Email: DL_PermianEnvironmental@coterra.com Date: 07/04/2025	

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## **State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505**

QUESTIONS, Page 3

Action 481765

**QUESTIONS** (continued)

Operator:	OGRID:
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### QUESTIONS Site Characterization Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the What is the shallowest depth to groundwater beneath the area affected by the Not answered. release in feet below ground surface (ft bgs) What method was used to determine the depth to ground water Not answered. Did this release impact groundwater or surface water Not answered What is the minimum distance, between the closest lateral extents of the release and the following surface areas: A continuously flowing watercourse or any other significant watercourse Not answered Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark) Not answered. An occupied permanent residence, school, hospital, institution, or church Not answered. A spring or a private domestic fresh water well used by less than five households Not answered. for domestic or stock watering purposes Any other fresh water well or spring Not answered. Incorporated municipal boundaries or a defined municipal fresh water well field Not answered. Not answered. A subsurface mine Not answered. An (non-karst) unstable area Not answered. Categorize the risk of this well / site being in a karst geology A 100-year floodplain Not answered. Did the release impact areas not on an exploration, development, production, or Not answered.

Remediation Plan		
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.		
Requesting a remediation plan approval with this submission	No	
	rdance with the physical realities encountered during remediation. If the responsible party has any need to	
significantly deviate from the remediation plan proposed, then it should consult with the division to de-	etermine if another remediation plan submission is required	

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# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 481765

## **CONDITIONS**

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6001 Deauville Blvd	Action Number:
Midland, TX 79706	481765
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## CONDITIONS

(	Created By	Condition	Condition Date
	rhamlet	None	7/7/2025