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

_)

Incident ID	nAPP2112436870
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party Marathon Oil Permian LLC	OGRID 372098
Contact Name Melodie Sanjari	Contact Telephone 575-988-8753
Contact email msanjari@marathonoil.com	Incident # (assigned by OCD)
Contact mailing address 4111 S. Tidwell Rd., Carlsbad, NM 8220	

Location of Release Source

Latitude <u>32.06560374</u>

Longitude <u>-103.39695431</u> (NAD 83 in decimal degrees to 5 decimal places)

Site Name: CAVE LION 5 TB FEDERAL #001H	Site Type: Oil & Gas Facility
Date Release Discovered 5/3/2021	API# (if applicable) 30-025-44087

Unit Letter	Section	Township	Range	County
М	05	26S	35E	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)	Volume Recovered (bbls)
Produced Water	Volume Released (bbls) 110	Volume Recovered (bbls) 110
	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)
C (D 1		·

Cause of Release

A threaded failure on the water dump line lead to the release of approx. 110 bbl. of produced water inside of the lined containment. The source was isolated for repairs and all standing fluid was recovered. A notice will be sent out prior to a liner integrity inspection.

Page 2

State of New Mexico Oil Conservation Division

Incident ID	nAPP2112436870
District RP	
Facility ID	
Application ID	

Was this a major	If YES, for what reason(s) does the responsible party consider this a major release?
release as defined by	Volume
19.15.29.7(A) NMAC?	
🛛 Yes 🗌 No	
-	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?
Yes, BLM and OCD were	e both notified on 5/4/2021

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.

 \boxtimes 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: <u>Melodie Sanjari</u>	Title: <u>Environmental Professional</u>
Signature: <u>Melodie Savjavi</u>	Date: 5/4/2021
email: <u>msanjari@marathonoil.com</u>	Telephone: <u>575-988-8753</u>
OCD Only	
Received by: Ramona Marcus	Date:5/12/2021

16 16 20 212 24 26 2 6 10 12 14 6 4 17 0 NAPP2112436870 AGA 54962 M necounting@agovetransportation.com 910-K E. Rend Rd. # 443 - El Paso, TX 79912 05/03/21 NUMBER ALBEYT MARATHON OIL CO. ORDE COST CAVE LION 5 FEDERAL 300-ICTB TO: NGL BRAW SWD O RIG BATTERY O COMPLETION O FLOW BACK 5 Federal 300-1 CTB CAVE LION BOTTOM: GAUGE: TOP: AMOUNT RATE BILLING 110 THLOWA DESCRIPTION 619 Working on Location TRUCK OR TIMES CLEARY Container on loci OAM FIN 5:00 OFPM. one Lotto of Water del container ARRIVE BW BATTERY O AM 110 6615 TO SWD O PM PIN DEPART NGL BRAW OAM CR O PM ARRIVE SUB TOTAL OAM DISPOSAL O PM TAX DEPART Thank you! TOTAL COMPANY MAN PRINT NAME Felix Gam 000 COMPANY MAN SIGNATURE Esta Jumber 6 US