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	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 32.0	6560374		Longitude (NAD 83 in d	'ecimal d	-103.39695431 egrees to 5 decimal places)	
Site Name: C	AVE LION	5 TB FEDERAL	#001H		Site Type: Oil & Gas Faci	lity
Date Release	Discovered	5/3/2021			API# (if applicable) 30-025-44	087
Unit Letter	Section	Township	Range		County]
M	05	26S	35E	Lea		-
Surface Owner: State Federal Tribal Private (Name:)						
			Nature an	d Vo	lume of Release	
	Materia	(s) Released (Select al	l that apply and attac	h calcula	ations or specific justification for the	volumes provided below)

Materia	l(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)
Cause of Release		
	water dump line lead to the release of approx. 110 bbl. epairs and all standing fluid was recovered. A notice wi	of produced water inside of the lined containment. The ll be sent out prior to a liner integrity inspection.

Received by OCD: 5/12/2021 10:24:26 AM Form C-141 State of New Mexico Page 2 Oil Conservation Division

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Was this a major release as defined by	If YES, for what reason(s) does the respons Volume	ible party consider this a major release?
19.15.29.7(A) NMAC?		
⊠ Yes □ No		
		m? When and by what means (phone, email, etc)?
Yes, BLM and OCD were	e both notified on 5/4/2021	
	Initial Res	sponse
The responsible p	party must undertake the following actions immediately t	unless they could create a safety hazard that would result in injury
The source of the rele	ease has been stopped.	
<u></u>	s been secured to protect human health and th	ne environment.
Released materials ha	we been contained via the use of berms or did	tes, absorbent pads, or other containment devices.
	ecoverable materials have been removed and	managed appropriately.
If all the actions described	d above have <u>not</u> been undertaken, explain wh	ny:
		nediation immediately after discovery of a release. If remediation
		forts have been successfully completed or if the release occurred ease attach all information needed for closure evaluation.
		st of my knowledge and understand that pursuant to OCD rules and cations and perform corrective actions for releases which may endanger
public health or the environn	nent. The acceptance of a C-141 report by the OC	D does not relieve the operator of liability should their operations have
		to groundwater, surface water, human health or the environment. In sponsibility for compliance with any other federal, state, or local laws
and/or regulations.		
Printed Name:Mel	odie Sanjari	Title: Environmental Professional
Signature: Melod	<u>lie Sanjari</u>	Date: 5/4/2021
	•	
email: <u>msanjari@marat</u>	thonoil.com	Telephone: <u>575-988-8753</u>
OCD Only		
Received by:		Date:

	Page 3 of	10
Incident ID	nAPP2112436870	
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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 item	s must be included in the closure report.
A scaled site and sampling diagram as described in 19.15.29.11 N	NMAC
Photographs of the remediated site prior to backfill or photos of must be notified 2 days prior to liner inspection)	the liner integrity if applicable (Note: appropriate OCD District office
Laboratory analyses of final sampling (Note: appropriate ODC D	istrict office must be notified 2 days prior to final sampling)
Description of remediation activities	
I hereby certify that the information given above is true and complete t and regulations all operators are required to report and/or file certain re may endanger public health or the environment. The acceptance of a C should their operations have failed to adequately investigate and remed human health or the environment. In addition, OCD acceptance of a C compliance with any other federal, state, or local laws and/or regulation restore, reclaim, and re-vegetate the impacted surface area to the conditaccordance with 19.15.29.13 NMAC including notification to the OCD	clease notifications and perform corrective actions for releases which C-141 report by the OCD does not relieve the operator of liability liate contamination that pose a threat to groundwater, surface water, -141 report does not relieve the operator of responsibility for ns. The responsible party acknowledges they must substantially tions that existed prior to the release or their final land use in
Printed Name: Melodie Sanjari	Title:Environmental Professional
Signature: Melodie Sanjari	Date: 5/12/2021
email:msanjari@marathonoil.com	Telephone: <u>575-988-8753</u>
OCD Only	
Received by: Cristina Eads	Date: 05/12/2021
	liability should their operations have failed to adequately investigate and er, human health, or the environment nor does not relieve the responsible egulations.
Closure Approved by:	Date: 07/21/2021
Printed Name: Cristina Eads	Title: Environmental Specialist

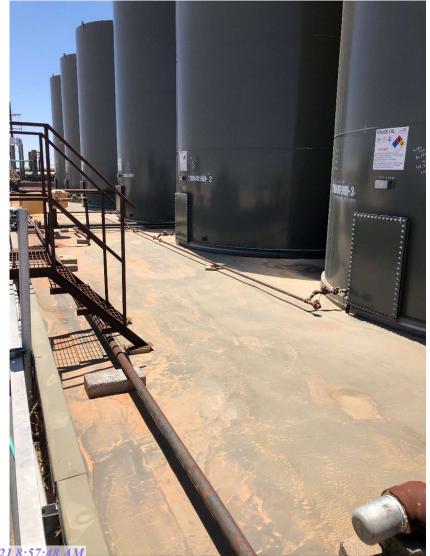
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Liner Integrity Inspection (Photos Attached) Date: 5 Le 202 ~ 2pm Facility: Cave Lion Fed 1 H 48 Hour Notification Given On: 5 4 2021 (OCD & BLM)	
Responsible party has visually inspected the liner	()/N
Liner remains intact	(VÀN
Liner had the ability to contain the leak in question:	CYN
Notes:	
· no rips/ Hears / gaps in liner or Containment.	

Company Representative(s)

Melodie Sanjari



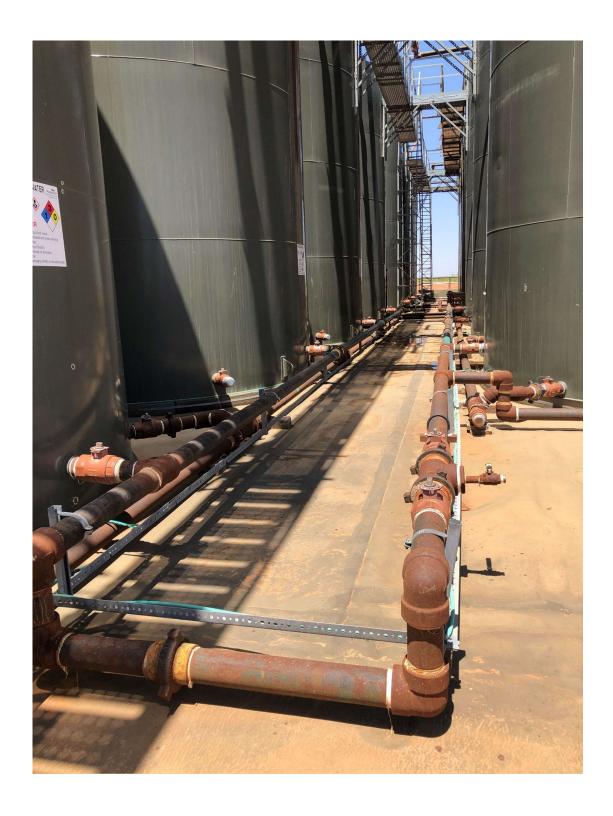


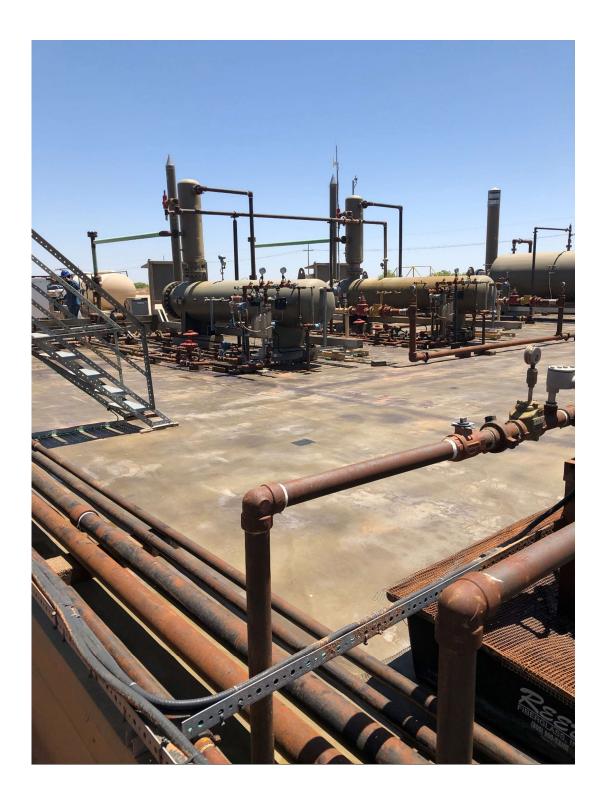
Released to Imaging: 7/21/2021 8:57:48 AM





Released to Imaging: 7/21/2021 8:57:48 AM









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 27941

CONDITIONS

Operator:	OGRID:
MARATHON OIL PERMIAN LLC	372098
5555 San Felipe St.	Action Number:
Houston, TX 77056	27941
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
ceads	None	7/21/2021