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	NRM2034559088
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	

			Locatio	n of Release	Source	
Latitude 32.06560374 Longitude - (NAD 83 in decimal degr				-103.3969 decimal degrees to 5 de		
Site Name: CAVE LION 5 TB FEDERAL #001H		Site Typ	Site Type Oil & Gas Facility			
Date Release Discovered 11/26/2020		API# (if a	applicable) 30-025-440	087		
Unit Letter	Section	Township	Range	Co	unty	
M	05	26S	35E	Lea		
urrace Owne.	r: State	∐ Federal	Tribal	(Name:ond Volume of	f Release)
	Materia	l(s) Released (Select a	Nature ar	nd Volume of	fic justification for the	volumes provided below)
Crude Oi	Materia I	l(s) Released (Select a	Nature ar	nd Volume of	fic justification for the Volume Reco	vered (bbls)
	Materia I	l(s) Released (Select a Volume Releas Volume Releas Is the concentra	Nature an all that apply and attaced (bbls) ed (bbls) 14.8 ation of dissolved	nd Volume of	fic justification for the	vered (bbls) vered (bbls)
Crude Oi	Materia Water	l(s) Released (Select a Volume Releas Volume Releas Is the concentra	Nature an all that apply and attated (bbls) ed (bbls) 14.8 ation of dissolved >10,000 mg/l?	nd Volume of	fic justification for the Volume Reco Volume Reco	vered (bbls) vered (bbls) o
☐ Crude Oil	Materia I Water	l(s) Released (Select at Volume Releas Volume Releas Is the concentration produced water	Nature an all that apply and attaced (bbls) ed (bbls) 14.8 ation of dissolved >>10,000 mg/l? ed (bbls)	nd Volume of	fic justification for the Volume Reco Volume Reco Yes N	vered (bbls) vered (bbls) o vered (bbls)
☐ Crude Oil ☑ Produced ☐ Condensa	Materia l Water	I(s) Released (Select and Volume Released (Select and Select and Selec	Nature an all that apply and attaced (bbls) ed (bbls) 14.8 ation of dissolved >>10,000 mg/l? ed (bbls)	nd Volume of	fic justification for the Volume Reco Volume Reco Volume Reco Volume Reco Volume Reco Volume Reco	vered (bbls) vered (bbls) o vered (bbls)

Operator arrived on location to a failure on a 4" threaded T that resulted in the release of approx. 14.8 bbl. of produced water inside of the lined containment. The source was isolated for repairs and as the crew had a pressure wash trailer in-tow, the area was washed and all fluids recovered to prevent slip/trips/falls during the repair process. A 48 hour notice will be sent out prior to a liner integrity inspection.

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Was this a major	If YES, for what reason(s) does the respons	ible party consider this a major release?
release as defined by		
19.15.29.7(A) NMAC?		
☐ Yes ⊠ No		
If YES, was immediate no	otice given to the OCD? By whom? To who	m? When and by what means (phone, email, etc)?
	·	•
	Initial Res	sponse
The responsible p	party must undertake the following actions immediately	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 the	ne environment
_		
		tes, absorbent pads, or other containment devices.
	ecoverable materials have been removed and	
If all the actions described	d above have <u>not</u> been undertaken, explain w	ny:
		nediation immediately after discovery of a release. If remediation
		forts have been successfully completed or if the release occurred
		ase attach all information needed for closure evaluation.
		st of my knowledge and understand that pursuant to OCD rules and actions and perform corrective actions for releases which may endanger
public health or the environr	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.	r a C-141 Teport does not refleve the operator of re	sponsionity for comphance with any other rederal, state, or local laws
D' (1N M 1	1. 6	T'd F ' d D C ' 1
Printed Name:Mel	odie Sanjari	Title: Environmental Professional
Signature: Melod	lie Saniari	Date: 12/1/2020
	<u> </u>	Batt. 12/1/2020
email: <u>msanjari@marat</u>	thonoil.com	Telephone: <u>575-988-8753</u>
OCD Only		
Received by:		Date:
		·

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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	s must be included in the closure report.			
A scaled site and sampling diagram as described in 19.15.29.11 N	MAC			
Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)				
☐ Laboratory analyses of final sampling (Note: appropriate ODC Di	strict 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 to and regulations all operators are required to report and/or file certain rel may endanger public health or the environment. The acceptance of a C should their operations have failed to adequately investigate and remedihuman 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 condition accordance with 19.15.29.13 NMAC including notification to the OCD Printed Name: Melodie Sanjari	ease notifications and perform corrective actions for releases which -141 report by the OCD does not relieve the operator of liability ate contamination that pose a threat to groundwater, surface water, 141 report does not relieve the operator of responsibility for s. The responsible party acknowledges they must substantially tons that existed prior to the release or their final land use in			
<u> </u>	TitleEnvironmental Frotessional_			
Signature: <u>Melodie Sanjari</u>	Date: 12/23/2020			
email: <u>msanjari@marathonoil.com</u>	Telephone: <u>575-988-8753</u>			
OCD Only				
Received by: Cristina Eads	Date: 12/23/2020			
Closure approval by the OCD does not relieve the responsible party of liremediate contamination that poses a threat to groundwater, surface water party of compliance with any other federal, state, or local laws and/or re	er, human health, or the environment nor does not relieve the responsible			
Closure Approved by:	Date:12/31/2020			
Printed Name: Cristina Eads	Title: Environmental Specialist			

Liner Integrity Inspection (Photos Attached) Date: 12 16 2020 ~ 10 am Facility: Care Lion 5 TB Federal # 1 H 48 Hour Notification Given On: 12 14 to 000 3 BLM via email	
Responsible party has visually inspected the liner) N
Liner remains intact	'N
Liner had the ability to contain the leak in question:	þ
Notes:	
puddles in containment from powerwashing that just Anished no riest tears in liner	
· containment in good enape.	

Company Representative(s)

Melodie Sanjari

Received by OCD: 12/23/2020 10:10:53 AM



CAVE LION 5 TB FEDERAL #001H

NRM2034559088

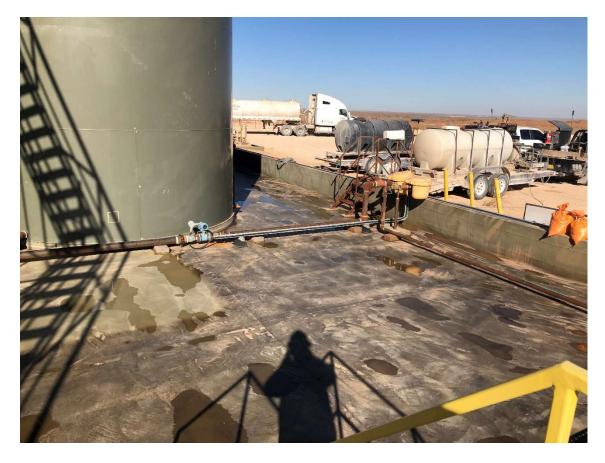


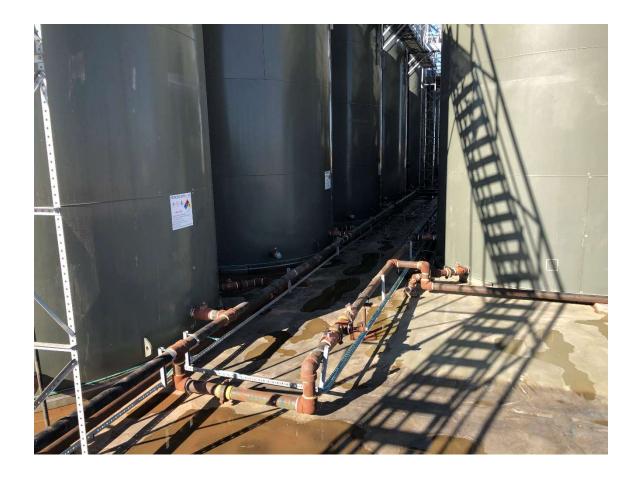


CAVE LION 5 TB FEDERAL #001H

NRM2034559088









CAVE LION 5 TB FEDERAL #001H

NRM2034559088



<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

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 13053

CONDITIONS OF APPROVAL

Operator:	OGRID:	Action Number:	Action Type:
MARATHON OIL PERMIAN LLC 5555 San Felipe St.	372098	13053	C-141
Permian Regulatory Team Houston, TX77056			

OCD Reviewer	Condition
ceads	None