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

)

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Incident ID	NRM2029432483
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 <u>msanjari@marathonoil.com</u>	Incident # (assigned by OCD)
Contact mailing address 4111 S. Tidwell Rd., Carlsbad, NM 8220	

## **Location of Release Source**

Latitude <u>32.17299425</u>

Longitude <u>-104.0310157</u>

(NAD 83 in decimal degrees to 5 decimal places)

Site Name SWEET TEA STATE 24 29 31 WD #002H.	Site Type: Oil & gas Facility
Date Release Discovered: 10/14/2020	API# (if applicable) 30-015-45031

Unit Letter	Section	Township	Range	County
L	31	24S	29E	Eddy

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) 30	Volume Recovered (bbls) 30		
	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

Corrosion caused a pinhole in the main water trunk that resulted in the release of approx. 30 bbl of produced water inside of the lined piping containment area. The failure was isolated for repairs and all standing fluid was recovered. A 48 hour notice will be sent out prior to a liner integrity inspection.

IM C-141	20 11:36:09 AM		Luci leut ID	Page 2 (
ge 2	Oil Conservation Division		Incident ID District RP	NRM2029432483
			Facility ID	
			Application ID	
Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the resp Volume	consible party cons	ider this a major release?	
🛛 Yes 🗌 No				
	notice given to the OCD? By whom? To the standing fluid gave us a volume release was submitted (10/16)			
	Initial	Response		
The responsibl	e party must undertake the following actions immedia	utely unless they could c	reate a safety hazard that would	ld result in injury
$\square$ The source of the re	lease has been stopped.			
	as been secured to protect human health a	nd the environment	t	
	have been contained via the use of berms o			
			hade of other containment	nt devices
All free liquids and				nt devices.
<b>i</b>	recoverable materials have been removed a	and managed appro		nt devices.
<b>i</b>		and managed appro		nt devices.
<b>i</b>	recoverable materials have been removed a	and managed appro		nt devices.
<b>i</b>	recoverable materials have been removed a	and managed appro		nt devices.
<b>i</b>	recoverable materials have been removed a	and managed appro		nt devices.
<b>i</b>	recoverable materials have been removed a	and managed appro		nt devices.
If all the actions describ Per 19.15.29.8 B. (4) N has begun, please attach	recoverable materials have been removed a	and managed appro n why: e remediation imm al efforts have bee	ediately after discovery on successfully completed	of a release. If remediation
If all the actions describ Per 19.15.29.8 B. (4) N has begun, please attach within a lined containme I hereby certify that the inf regulations all operators ar public health or the enviro failed to adequately invest	recoverable materials have been removed a ed above have <u>not</u> been undertaken, explai MAC the responsible party may commence a a narrative of actions to date. If remedia	and managed appro n why: e remediation imm al efforts have bee ), please attach all i he best of my knowle otifications and perfo e OCD does not relie hreat to groundwater,	ediately after discovery of n successfully completed nformation needed for cl dge and understand that pur orm corrective actions for re ve the operator of liability s surface water, human healt	of a release. If remediation l or if the release occurred osure evaluation. rsuant to OCD rules and leases which may endanger hould their operations have h or the environment. In
If all the actions describ Per 19.15.29.8 B. (4) NI has begun, please attack within a lined containme I hereby certify that the inf regulations all operators ar public health or the enviro failed to adequately invest addition, OCD acceptance and/or regulations.	MAC the responsible party may commence a narrative of actions to date. If remedia ent area (see 19.15.29.11(A)(5)(a) NMAC) formation given above is true and complete to the required to report and/or file certain release no ment. The acceptance of a C-141 report by the gate and remediate contamination that pose a the	and managed appro n why: e remediation imm al efforts have bee b, please attach all i he best of my knowle otifications and perfo e OCD does not relie hreat to groundwater, of responsibility for o	ediately after discovery of n successfully completed nformation needed for cl dge and understand that pur orm corrective actions for re ve the operator of liability s surface water, human healt	of a release. If remediation l or if the release occurred osure evaluation. rsuant to OCD rules and leases which may endanger hould their operations have h or the environment. In ederal, state, or local laws
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If all the actions describ         If all the actions describ         Per 19.15.29.8 B. (4) NI         has begun, please attack         within a lined containmed         I hereby certify that the inf         regulations all operators ar         public health or the enviro         failed to adequately investi         addition, OCD acceptance         and/or regulations.         Printed Name:       Melo         Signature:       Melo         email:       msanjari@mar         OCD Only	AC the responsible party may commence a anarrative of actions to date. If remedia ent area (see 19.15.29.11(A)(5)(a) NMAC) formation given above is true and complete to the e required to report and/or file certain release no ment. The acceptance of a C-141 report by the gate and remediate contamination that pose a the of a C-141 report does not relieve the operator elodie Sanjari <u>die Sanjari</u>	and managed appro n why: e remediation imm al efforts have bee b, please attach all i he best of my knowle otifications and perfor e OCD does not relie hreat to groundwater, of responsibility for o Title: Date: 10/16 Telephone:	ediately after discovery of n successfully completed nformation needed for cl dge and understand that pur orm corrective actions for re ve the operator of liability s surface water, human healt compliance with any other f Environmental Professi /2020 575-988-8753	of a release. If remediation l or if the release occurred osure evaluation. rsuant to OCD rules and leases which may endanger hould their operations have h or the environment. In rederal, state, or local laws

Received by OCD: 12/2/2020 11:36:09 AM Form C-141 State of New Mexico

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Oil Conservation Division

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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.

<b><u>Closure Report Attachment Checklist</u></b> : Each of the following item	ns 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 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 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 condi- accordance with 19.15.29.13 NMAC including notification to the OCD Printed Name: <u>Melodie Sanjari</u>	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		
Signature: <u>Melodie Savjari</u>	Date: 12/2/2020		
email: <u>msanjari@marathonoil.com</u>	Telephone: <u>575-988-8753</u>		
OCD Only			
Received by: Cristina Eads	Date: 01/29/2021		
Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.			
N=A-NO			
Closure Approved by:	Date:01/29/2021		
Printed Name: Cristina Eads	Title:Environmental Specialist		
—			

NRM2029432483 NRM2032136743 NRM2032954014

Liner Integrity Inspection (Photos Attached)

Date: 11/24/2020

Facility: SWEET TEA STATE 24 29 31 WD #002H

48 Hour Notification Given On: <u>11/18/2020 via email to SLO & OCD.enviro@state.nm.us</u>

 Responsible party has visually inspected the liner
 Image: Comparison of the liner

 Liner remains intact
 Image: Comparison of the liner

 Liner had the ability to contain the leak in question:
 Image: Comparison of the liner

#### Notes:

Company Representative(s)

Melodie Sanjari

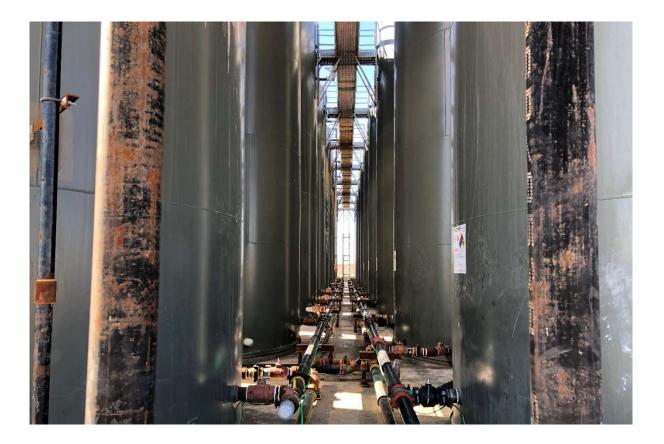
M. Sanjarí













NRM2029432483 NRM2032136743 NRM2032954014





. Released to Imaging: 1/29/2021 11:36:50 AM



NRM2029432483 NRM2032136743 NRM2032954014



. Released to Imaging: 1/29/2021 11:36:50 AM







CONDITIONS

Action 11389

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 <u>District IV</u> 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 OF APPROVAL

Operator:	OGRID:	Action Number:	Action Type:
MARATHON OIL PERMIAN LLC 5555 San Felipe St.	372098	11389	C-141
Permian Regulatory Team Houston, TX77056			
OCD Reviewer	Condition		
rmarcus	None		