

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

Form C-141  
Revised August 24, 2018  
Submit to appropriate OCD District office

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Incident ID	nAPP2232955889
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 <a href="mailto:msanjari@marathonoil.com">msanjari@marathonoil.com</a>	Incident # (assigned by OCD)
Contact mailing address 4111 S. Tidwell Rd., Carlsbad, NM 8220	

### Location of Release Source

Latitude 32.6830063 Longitude -103.542717  
(NAD 83 in decimal degrees to 5 decimal places)

Site Name RAPTOR WEST 3 STATE #002H	Site Type Oil & Gas Facility
Date Release Discovered: 11/25/2022	API# (if applicable) 30-025-41186

Unit Letter	Section	Township	Range	County
P	03	19S	34E	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)

<input checked="" type="checkbox"/> Crude Oil	Volume Released (bbls) 182	Volume Recovered (bbls) 182
<input type="checkbox"/> Produced Water	Volume Released (bbls)	Volume Recovered (bbls)
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Condensate	Volume Released (bbls)	Volume Recovered (bbls)
<input type="checkbox"/> Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
<input type="checkbox"/> Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)

#### Cause of Release

Night operator arrived on location to an active overflow of oil from Oil Tank #3. During the root cause investigation, it was discovered that there was no comms at the facility, which resulted in a mis-timed site visit prior to the tank reaching capacity. The oil is being recovered in tandem with snow melt from the following days after discovery and the pressure washing of the containment and the tanks. A notice will be sent out prior to a liner integrity inspection.

State of New Mexico  
Oil Conservation Division

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Was this a major release as defined by 19.15.29.7(A) NMAC?  <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If YES, for what reason(s) does the responsible party consider this a major release? Volume.
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? Yes, NOR submitted and SLO notified.	

### Initial Response

*The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury*

<input checked="" type="checkbox"/> The source of the release has been stopped. <input checked="" type="checkbox"/> The impacted area has been secured to protect human health and the environment. <input checked="" type="checkbox"/> Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices. <input checked="" type="checkbox"/> All free liquids and recoverable materials have been removed and managed appropriately.
If all the actions described above have <u>not</u> 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 Sanjari</u> Date: <u>11/28/2022</u> email: <u>msanjari@marathonoil.com</u> Telephone: <u>575-988-8753</u>
<b><u>OCD Only</u></b> 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 must be included in the closure report.**

- A scaled site and sampling diagram as described in 19.15.29.11 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 District 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 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. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

Printed Name: Melodie Sanjari Title: Environmental Professional

Signature: Melodie Sanjari Date: 12/7/2022

email: msanjari@marathonoil.com Telephone: 575-988-8753

**OCD Only**

Received by: \_\_\_\_\_ Date: \_\_\_\_\_

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.

Closure Approved by: Jennifer Nobui Date: 01/06/2023

Printed Name: Jennifer Nobui Title: Environmental Specialist A

**Sanjari, Melodie (MRO)**

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**From:** Sanjari, Melodie (MRO)  
**Sent:** Tuesday, November 29, 2022 7:39 AM  
**To:** Mann, Ryan; Enviro, OCD, EMNRD; OCDOnline@state.nm.us;  
OCDOnline@emnr.d.nm.gov  
**Subject:** Marathon Oil Company - Inspection Notice- nAPP2232955889

Good Morning,

Please let this email serve as the required notification of a liner integrity inspection to close out incident nAPP2232955889 at the Raptor West 3 State 2H location. Inspection will be conducted this coming Thursday the 1<sup>st</sup> of December.

Please let me know if you plan on attending or if there is anything else I can provide.

Have a great day.

**Melodie Sanjari**

Environmental Professional  
Permian & Oklahoma  
575-988-8753



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**From:** Sanjari, Melodie (MRO)  
**Sent:** Monday, November 28, 2022 7:37 AM  
**To:** 'Mann, Ryan' <rmann@slo.state.nm.us>  
**Subject:** Marathon Oil Company - Initial C141- nAPP2232955889

Good Morning,

Please find the attached initial C141 associated with incident nAPP2232955889, an in containment release at the Raptor West 3 State 2H. A notice will be sent out prior to the liner integrity inspection.

Thank you.

**Melodie Sanjari**

Environmental Professional  
Permian & Oklahoma  
575-988-8753



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**From:** Sanjari, Melodie (MRO)  
**Sent:** Friday, November 25, 2022 3:34 PM  
**To:** Mann, Ryan <[rmann@slo.state.nm.us](mailto:rmann@slo.state.nm.us)>  
**Subject:** Marathon Oil Company - Release Notification - nAPP2232955889

Good Afternoon,

Please let this email serve as notification of a release that was discovered today that was the result of an oil tank overflowing into secondary containment at the Raptor West 3 State #2 location. The well was shut in and standing fluids are actively being recovered. An Initial C141 will be submitted in the coming days.

Thank you

**Melodie Sanjari**

Environmental Professional  
Permian & Oklahoma  
575-988-8753



Liner Integrity Inspection (Photos Attached)

Date: 12/1/2022

Facility: ~~CRS 3000~~ Raptor West

48 Hour Notification Given On: 11/29/22

Responsible party has visually inspected the liner

Y/N

Liner remains intact

Y/N

Liner had the ability to contain the leak in question:

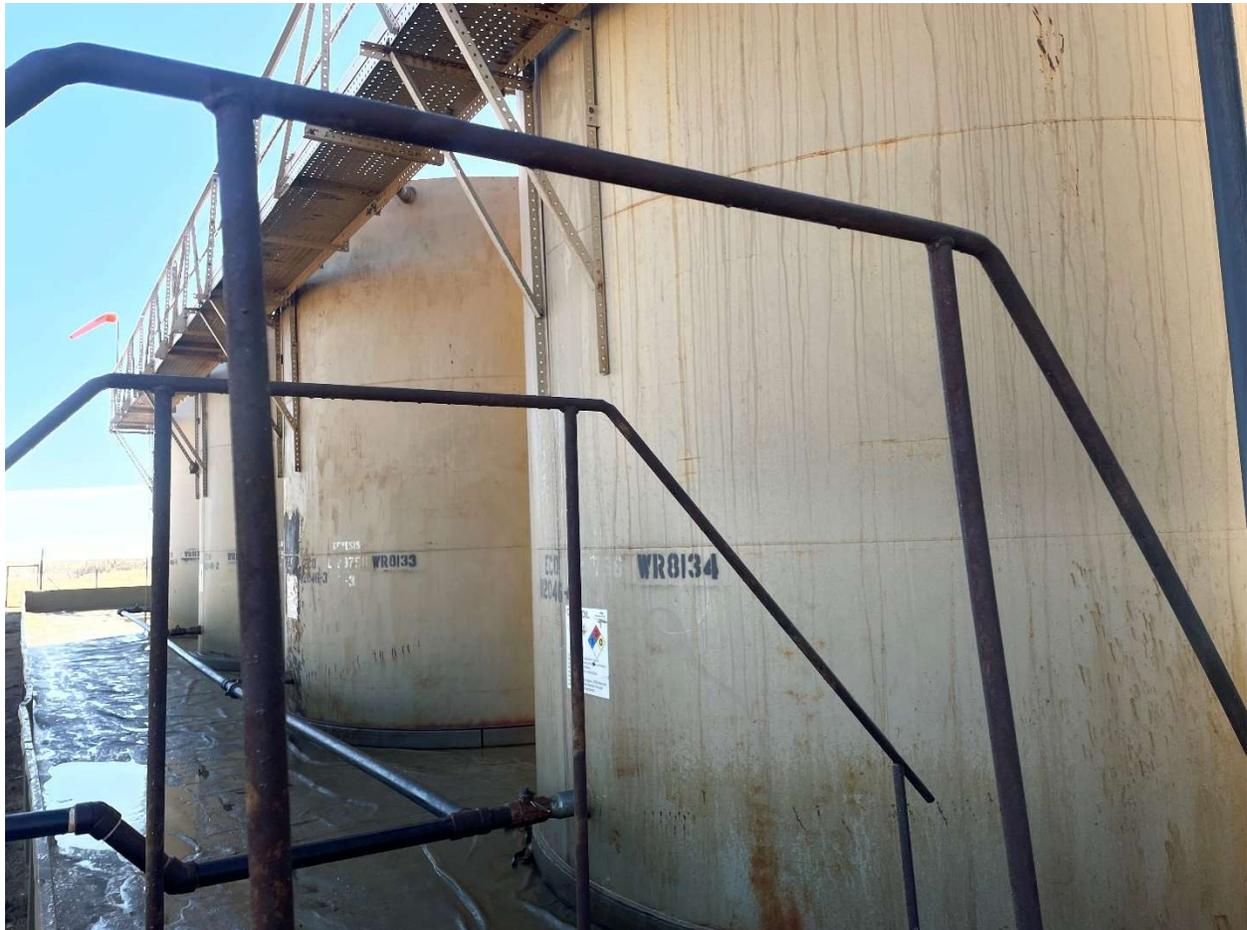
Y/N

Notes:

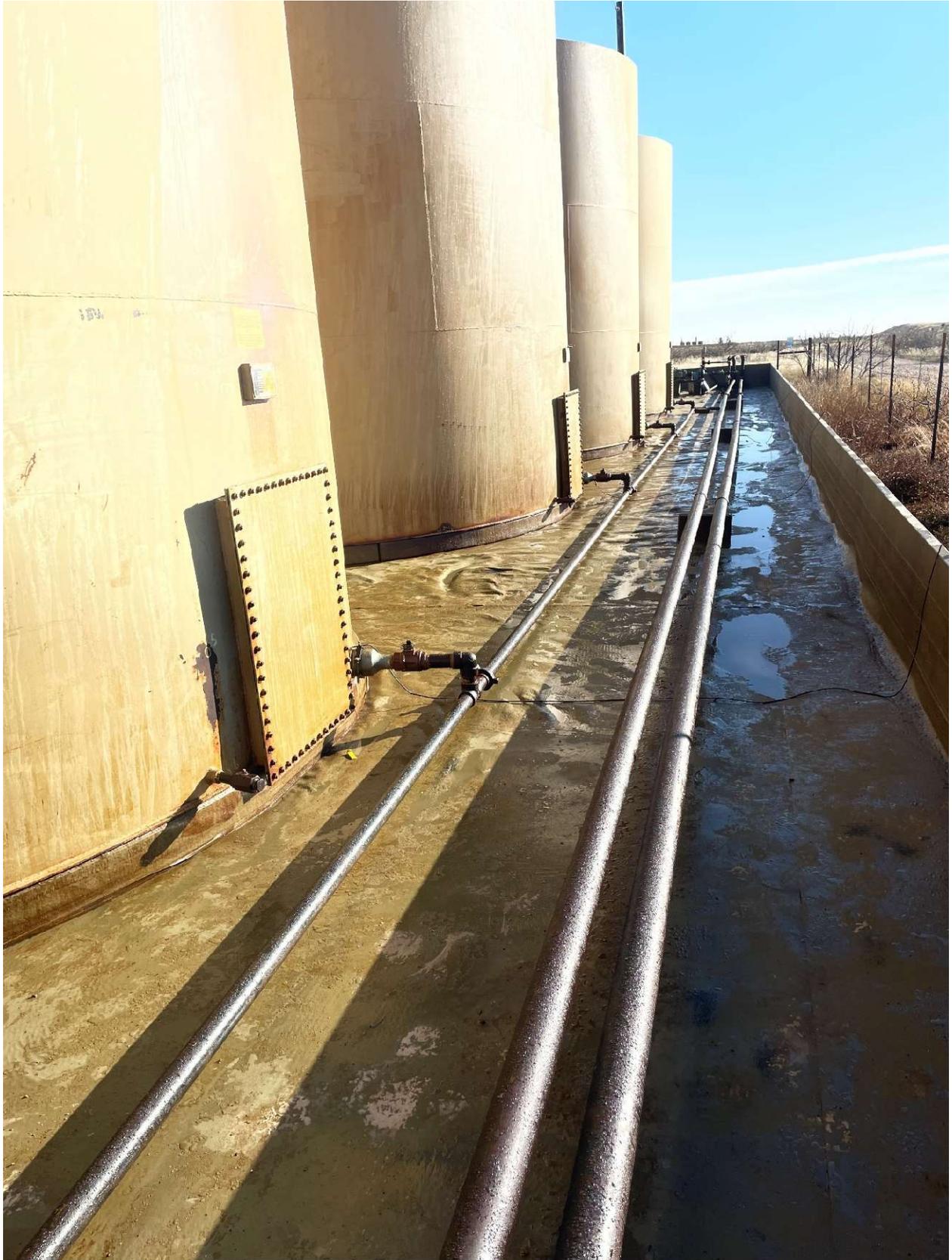
- pressure washed 11/30 ; puddles froze.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Company Representative(s)

*M. Sanjar*  
Melodie Sanjar















**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

**District IV**  
 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 164712

**CONDITIONS**

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID: 372098
	Action Number: 164712
	Action Type: [C-141] Release Corrective Action (C-141)

**CONDITIONS**

Created By	Condition	Condition Date
jnobui	Closure Report Approved.	1/6/2023