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 | NRM2027948375 |
|----------------|---------------|
| 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

| Site Name: Black River 10 State Com 2H Site Ty | | Site Tyj | pe: Oil & Gas Well | | |
|--|------------------|---|---|-------------|---|
| Date Release Discovered: 9/30/2020 API# | | API# (if | Capplicable) 30-015-42728 | | |
| Unit Letter | Section | Township | Range | C | ounty |
| P | 15 | 24S | 27E | Eddy | |
| our ruce of which | . Z Suite | rederar r | Tribal | nd Volume o | f Release |
| or race o when | . Z Suite | rederar r | | • | f Release |
| Crude Oil | Materia | | Nature ar | nd Volume o | f Release cific justification for the volumes provided below) Volume Recovered (bbls) |
| | Materia | al(s) Released (Select a | Nature ar | nd Volume o | cific justification for the volumes provided below) |
| Crude Oil | Materia | Volume Release Volume Release Volume Release Is the concentra | Nature are all that apply and attached (bbls) ared (bbls) 17.8 ation of dissolved | nd Volume o | Volume Recovered (bbls) |
| Crude Oil | Materia Water | al(s) Released (Select a Volume Release Volume Release | Nature ar | nd Volume o | Volume Recovered (bbls) Volume Recovered (bbls) |
| ☐ Crude Oil ☑ Produced | Materia Water | Volume Released Volume Release Volume Release Is the concentrate produced water | Nature are all that apply and attached (bbls) sed (bbls) 17.8 attion of dissolved to >10,000 mg/l? sed (bbls) | nd Volume o | Volume Recovered (bbls) Volume Recovered (bbls) Volume Recovered (bbls) Volume No |

resulted in the release of approx. 17.8 bbl of produced water inside of the lined containment. The failure was isolated for repairs and a

crew was dispatched to clean the containment.

Received by OCD: 10/29/2020 9:19:58 AM
State of New Mexico
Page 2
Oil Conservation Division

| 73 | - | 00 |
|-------|-------|------|
| Paga | ו לי | P 54 |
| I uge | - 4 U | 1 2 |
| | | , |

| Incident ID | NRM2027948375 |
|----------------|---------------|
| District RP | |
| Facility ID | |
| Application ID | |

| Was this a major | If YES, for what reason(s) does the respon | nsible 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 wh | om? When and by what means (phone, email, etc)? |
| | | |
| | | |
| | Initial R | esponse |
| m .i.i | | - |
| The responsible p | party must undertake the following actions immediately | y 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 environment. |
| _ | - | ikes, absorbent pads, or other containment devices. |
| | ecoverable materials have been removed and | - · |
| | d above have <u>not</u> been undertaken, explain | |
| | | • |
| | | |
| | | |
| | | |
| | | |
| Per 19 15 29 8 B (4) NM | [AC the responsible party may commence r. | emediation immediately after discovery of a release. If remediation |
| | | efforts have been successfully completed or if the release occurred |
| within a lined containmen | nt area (see 19.15.29.11(A)(5)(a) NMAC), p | lease attach all information needed for closure evaluation. |
| | | pest of my knowledge and understand that pursuant to OCD rules and |
| | | fications and perform corrective actions for releases which may endanger CD does not relieve the operator of liability should their operations have |
| failed to adequately investig | ate and remediate contamination that pose a thre | at to groundwater, surface water, human health or the environment. In |
| addition, OCD acceptance of and/or regulations. | f a C-141 report does not relieve the operator of | responsibility for compliance with any other federal, state, or local laws |
| _ | | |
| Printed Name:Mel | odie Sanjari | Title: Environmental Professional |
| Signature: Melod | lie Sanjari | Date: 10/5/2020 |
| | <u></u> - | |
| email: <u>msanjari@marat</u> | thonoil.com | Telephone: <u>575-988-8753</u> |
| | | |
| | | |
| OCD Only | | |
| Received by: | | Date: |
| | | |

Page 3 of 9

| Incident ID | NRM2027948375 |
|----------------|---------------|
| District RP | |
| Facility ID | |
| Application ID | |

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 NMAC | | |
| Note: 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 remay 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 condit accordance with 19.15.29.13 NMAC including notification to the OCD Printed Name:Melodie Sanjari | lease notifications and perform corrective actions for releases which -141 report by the OCD does not relieve the operator of liability iate contamination that pose a threat to groundwater, surface water, 141 report does not relieve the operator of responsibility for is. The responsible party acknowledges they must substantially ions that existed prior to the release or their final land use in | |
| email:msanjari@marathonoil.com_ | Telephone: <u>575-988-8753</u> | |
| | | |
| OCD Only | | |
| Received by: Cristina Eads | Date: 10/29/2020 | |
| | iability 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: 01/08/2021 | |
| Printed Name: Cristina Eads | Title: Environmental Specialist | |

. Released to Imaging: 1/8/2021 4:25:25 PM

| :58 AM | |
|------------------------------------|---|
| Received by OCD: 10/29/2020 9:19:5 | Company Representative(s Melodie Sanjari |

| Lata I Janan | |
|---|------------|
| Date: 0 2 2020 | |
| Facility: Black River 10 State Com 2H | |
| 48 Hour Notification Given On: 10 [14/2020 Via email to OCO } | 310 |
| | |
| Responsible party has visually inspected the liner | ₩ N |
| Liner remains intact | ⊘ N |
| Liner had the ability to contain the leak in question: | Ý)N |
| Notes: <u>entire Containment Dowchwashed 10/14/2020</u> | |
| no nips/tears/failures on liner or ancontainment. | |
| · Perimeter walked or around | , |
| | |
| | |
| | |
| | |
| | |
| | |

Liner Integrity Inspection (Photos Attached)

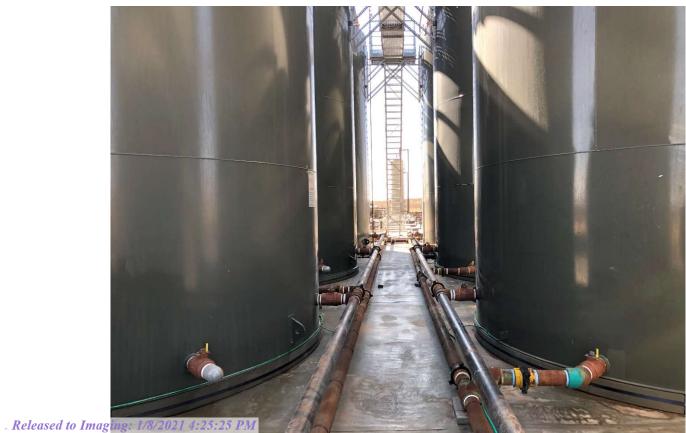












Black River 10 State Com 2H Liner Inspection Photo Log

NRM2027948375



<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 10917

CONDITIONS OF APPROVAL

| Operator: | OGRID: | Action Number: | Action Type: |
|--|--------|----------------|--------------|
| MARATHON OIL PERMIAN LLC 5555 San Felipe St. | 372098 | 10917 | C-141 |
| Permian Regulatory Team Houston, TX77056 | | | |

| OCD Reviewer | Condition |
|--------------|-----------|
| ceads | None |