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 | nAPP2131330323 |
|----------------|----------------|
| District RP | |
| Facility ID | |
| Application ID | |

Release Notification

Responsible Party

| | | | TCS | /U1131 | Die Farty | |
|--|---------------------|-------------------|-------------------|--------|-------------------------------|----------|
| Responsible | Party Maratl | hon Oil Permian I | LLC | | OGRID 372098 | |
| Contact Nam | ne Melodie S | Sanjari | | | Contact Telephone 575- | 988-8753 |
| Contact ema | il <u>msanjari@</u> | marathonoil.com | | | Incident # (assigned by OCD) | |
| Contact mail | ing address | 4111 S. Tidwell F | d., Carlsbad, NM | 8220 | 1 | |
| Latitude 32.39971673 Longitude -103.58819381 (NAD 83 in decimal degrees to 5 decimal places) | | | | | | |
| Site Name CI | HILI PARLOF | R 17 FEDERAL #00 |)2H | | Site Type Oil & Gas Fac | ility |
| Date Release | Discovered: | 11/8/2021 | | | API# (if applicable) 30-025-4 | 3137 |
| Unit Letter P | Section 08 | Township 22S | Range 33E | Lea | County | |
| Surface Owner | r: 🕅 State | □ Federal □ T | rihal 🗌 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) 0.21 | Volume Recovered (bbls) | | | |
| ☐ Produced Water | Volume Released (bbls) | Volume Recovered (bbls) | | | |
| | 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 | | | | | |
| A high level on the heater treater carried over to the HP flare, which caused approx. 0.21 bbl. of hydrocarbons to exit the flare, ignite, | | | | | |
| and then self-extinguish. The material beneath the flare is scorched as well as approx. ~100 sq. ft. of the pasture to the south west of the | | | | | |
| engineered pad. Characterization/Confirmation samples will be collected after a 48 hour notification is provided to both NM OCD and | | | | | |

SLO.

Received by OCD: 11/11/2021 7:36:43 AM Form C-141 State of New Mexico Page 2 Oil Conservation Division

| | Page 2 o | f 4 |
|----------------|----------------|-----|
| Incident ID | nAPP2131330323 | |
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| Was this a major release as defined by | If YES, for what reason(s) does the respons Fire | ible party consider this a major release? |
|--|--|--|
| 19.15.29.7(A) NMAC? | | |
| ⊠ Yes □ No | | |
| | | |
| | otice given to the OCD? By whom? To who if it is a within 24 hours via email and the OCD o | m? When and by what means (phone, email, etc)? |
| | | |
| | 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. | |
| | s been secured to protect human health and the | ne environment. |
| Released materials ha | we been contained via the use of berms or dik | 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: |
| | | |
| | | |
| | | |
| | | |
| has begun, please attach | a narrative of actions to date. If remedial ef | 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 rations and perform corrective actions for releases which may endanger |
| | | D does not relieve the operator of liability should their operations have to groundwater, surface water, human health or the environment. In |
| addition, OCD acceptance of | | sponsibility for compliance with any other federal, state, or local laws |
| and/or regulations. | | |
| Printed Name: <u>Mel</u> | odie Sanjari | Title: Environmental Professional |
| Signature: <u>Melod</u> | <u>lie Sanjari</u> | Date: 11/10/2021 |
| email: <u>msanjari@mara</u> t | thonoil.com | Telephone: <u>575-988-8753</u> |
| | | |
| OCD Only | | |
| Received by: Ramona I | Marcus | Date: |
| 10001100 0 9. | | |

NAPP2131330323

Spill Calculation Tool



| Rectangle Area #1 | Rectangle Area #1 20 40 0.025 100% 0.000 0.000 0.000 0.000 | • | | | | | | | |
|--|--|-------------------------|------------------|---------------------|----------------------|---------------------|--------------|--------------|-------------------|
| Length (ft.) Width (ft.) Depth (in.) % Oil Oil Volume (bbls) Oil Volume (b | Length (ft.) Width (ft.) Depth (in.) % Oil Oil Volume (bbls) Oil Volume | Standing Liquid Inputs: | | | | | | | |
| Length (ft.) Width (ft.) Depth (in.) % Oil (bbls) (bbls) Oil Volume (bbls) Rectangle Area #1 | Rectangle Area #1 | | | | Avg. Liquid | | Total Volume | Water Volume | |
| Rectangle Area #2 | Rectangle Area #2 Rectangle Area #3 Rectangle Area #3 Rectangle Area #4 Rectangle Area #4 Rectangle Area #6 Rectangle Area #1 Rectangle Area #1 Rectangle Area #1 Rectangle Area #1 Rectangle Area #2 Rectangle Area #3 Rectangle Area #3 Rectangle Area #4 Rectangle Area #4 Rectangle Area #4 Rectangle Area #6 Rectangle Area #7 Rectangle Area #8 Rectangle Ar | | Length (ft.) | Width (ft.) | | % Oil | (bbls) | (bbls) | Oil Volume (bbls) |
| Rectangle Area #3 Rectangle Area #4 Rectangle Area #4 Rectangle Area #4 Rectangle Area #5 Rectangle Area #6 Tank Displacement Saturated Soil Inputs: Soil Type: Gravel Loam | Rectangle Area #3 Rectangle Area #4 Rectangle Area #5 Rectangle Area #6 Length (ft.) Width (ft.) Depth (in.) % Oil (bbls) (bbls) Oil Volume (bbls) Oil Volum | Rectangle Area #1 | | | | | 0.00 | 0.00 | 0.00 |
| Rectangle Area #4 | Rectangle Area #5 Rectangle Area #5 Rectangle Area #6 Rectangle Area #1 Rectangle Area #2 Rectangle Area #2 Rectangle Area #3 Rectangle Area #3 Rectangle Area #4 Rectangle Area #4 Rectangle Area #6 Rectangle Area #7 Rectangle Area #8 Rectangle Area #8 Rectangle Area #8 Rectangle Area #8 Rectangle Area #6 Rectangle Ar | Rectangle Area #2 | | | | | 0.00 | 0.00 | 0.00 |
| Rectangle Area #5 | Rectangle Area #5 | Rectangle Area #3 | | | | | 0.00 | 0.00 | 0.00 |
| Rectangle Area #6 | Rectangle Area #6 | Rectangle Area #4 | | | | | 0.00 | 0.00 | 0.00 |
| Tank Displacement Liquid Volume: | Tank Displacement | Rectangle Area #5 | | | | | 0.00 | 0.00 | 0.00 |
| Saturated Soil Inputs: Soil Type: Gravel Loam Avg. Saturated Depth (in.) % Oil (bbls) (bbls) Oil Volume (bbl | Saturated Soil Inputs: Soil Type: Gravel Loam | Rectangle Area #6 | | | | | 0.00 | 0.00 | 0.00 |
| Saturated Soil Inputs: Soil Type: Gravel Loam | Liquid Volume: 0.00 0.00 0.00 0.00 0.00 | Tank Displacement | | | | | 0.00 | 0.00 | 0.00 |
| Saturated Soil Inputs: Soil Type: Gravel Loam | Saturated Soil Inputs: Soil Type: Gravel Loam | Tank Displacement | | | | | 0.00 | 0.00 | 0.00 |
| Avg. Saturated Depth (in.) % Oil (bbls) (bbls) Oil Volume (bbls) Oil Vol | Avg. Saturated Depth (in.) Woldth (ft.) Depth (in.) Woll Oil Volume (bbls) | • | | | • | Liquid Volume: | 0.00 | 0.00 | 0.00 |
| Length (ft.) Width (ft.) Depth (in.) % Oil (bbls) (bbls) Oil Volume (breatangle Area #1 20 40 0.125 100% 0.21 0.00 0.21 | Length (ft.) Width (ft.) Depth (in.) % Oil (bbls) (bbls) Oil Volume | Saturated Soil Inputs: | | Soil Type: | |] | | | |
| Rectangle Area #1 20 40 0.125 100% 0.21 0.00 0.21 | Rectangle Area #1 20 40 0.125 100% 0.21 0.00 0.21 | | | | • | | | | |
| Rectangle Area #2 0% | Rectangle Area #2 0% 0.00 0.00 0.00 0.00 | r | | | | | · · · · · · | ` ' | Oil Volume (bbls) |
| Rectangle Area #3 | Rectangle Area #3 | ľ | 20 | 40 | 0.125 | | | | |
| Rectangle Area #4 0% | Rectangle Area #4 0% 0.00 0.00 0.00 0.00 | - | | | | | | | |
| Rectangle Area #5 0% 0.00 0.00 0.00 0.00 0.00 | Rectangle Area #5 0% 0.00 0.0 | | | | | | | | |
| Rectangle Area #6 0% 0.00 0.00 0.00 0.00 | Rectangle Area #6 0% 0.00 0.00 0.00 0.00 | - | | | | | | | |
| Rectangle Area #8 O.00 O.00 O.00 O.00 | Rectangle Area #7 Rectangle Area #8 O.00 O.00 O.00 O.00 | _ | | | | | | | |
| Rectangle Area #8 Saturated Volume 0.00 0.00 0.00 | Rectangle Area #8 Saturated Volume O.00 O.00 O.00 O.00 | | | | | 0% | | | |
| Volume Recovered and not included in Standing Liquid Inputs: **Saturated Volume** **Oil** **Total Volume** (bbls)* **Total Volume** (bbls)* **Oil Volume** (bbls)* Oil Volume** Oil Volume** | Volume Recovered and not included in Standing Liquid Inputs: **Yolume Recovered and not included in Standing Liquid Inputs: **Yolume Recovered and not included in Standing Liquid Inputs: **Yolume Recovered and not included in Standing Liquid Inputs: **Yolume Recovered and not included in Standing Liquid Inputs: **Yolume Recovered and not included in Standing Liquid Inputs: **Yolume Recovered and not included in Standing Liquid Inputs: **Yolume Recovered and not included in Standing Liquid Inputs: **Yolume Recovered and not included in Standing Liquid Inputs: **Yolume Recovered and not included in Standing Liquid Inputs: **Yolume Recovered and not included in Standing Liquid Inputs: **Yolume Recovered and Not included in Standing Liquid Inputs: **Yolume Recovered and Not included in Standing Liquid Inputs: **Yolume Recovered and Not included in Standing Liquid Inputs: **Yolume Recovered and Not included in Standing Liquid Inputs: **Yolume Recovered and Not included in Standing Liquid Inputs: **Yolume Recovered and Not included in Standing Liquid Inputs: **Yolume Recovered and Not included in Standing Liquid Inputs: **Yolume Recovered and Not included in Standing Liquid Inputs: **Yolume Recovered and Not included in Standing Liquid Inputs: **Yolume Recovered and Not included in Standing Liquid Inputs: **Yolume Recovered and Not included in Standing Liquid Inputs: **Yolume Recovered and Not included in Standing Liquid Inputs: **Yolume Recovered and Not included in Standing Liquid Inputs: **Yolume Recovered and Not included Inputs: **Yolume Recovere | - | | | | | | | |
| Volume Recovered and not included in Standing Liquid Inputs: **Oil Total Volume Water Volume (bbls) Oil Volume (b Total Volume Water Volume (bbls) Oil Volume (bbls) Oil Volume (bbls) Oil Volume (bbls) Oil Volume (bbls) | Volume Recovered and not included in Standing Liquid Inputs: **Oil Total Volume (bbls) Oil Volume Total Volume Water Volume (bbls) (bbls) Oil Volume | Rectangle Area #8 | | | | | | | |
| Volume Recovered and not included in Standing Liquid Inputs: ** Oil (bbls) (bbls) Oil Volume (b Total Volume Water Volume (bbls) (bbls) Oil Volume (b | Volume Recovered and not included in Standing Liquid Inputs: % Oil (bbls) (bbls) Oil Volume Total Volume Water Volume (bbls) (bbls) Oil Volume | | | | | Saturated Volume | 0.21 | 0.00 | 0.21 |
| (bbls) (bbls) Oil Volume (b | (bbls) (bbls) Oil Volume | <u>Volume</u> | Recovered and no | t included in Stand | ding Liquid Inputs : | % Oil | | | Oil Volume (bbls) |
| Total Spill Volume (bbls): 0.21 0.00 0.21 | Total Spill Volume (bbls): 0.21 0.00 0.21 | | | | | | | | Oil Volume (bbls |
| | · · · · · · · · · · · · · · · · · · · | | | | Total Sp | oill Volume (bbls): | 0.21 | 0.00 | 0.21 |

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 61280

CONDITIONS

| Operator: | | OGRID: |
|------------|--------------------|---|
| | ON OIL PERMIAN LLC | 372098 |
| 990 Town | & Country Blvd. | Action Number: |
| Houston, 7 | TX 77024 | 61280 |
| | | Action Type: |
| | | [C-141] Release Corrective Action (C-141) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| rmarcus | None | 11/12/2021 |