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    | nAPP2301138983 |
|----------------|----------------|
| District RP    |                |
| Facility ID    |                |
| Application ID |                |

# **Release Notification**

# **Responsible Party**

| Responsible  | Party       | OXY USA INC.             | OGRID            | 16696                 |
|--------------|-------------|--------------------------|------------------|-----------------------|
| Contact Nam  | ie          | WADE DITTRICH            | Contact Tel      | ephone (575) 390-2828 |
| Contact ema  | il          | WADE_DITTRICH@OXY.COM    | Incident # (a    | assigned by OCD)      |
| Contact mail | ing address | PO BOX 4294; HOUSTON, TX | 77210            |                       |
|              |             | Location of R            | elease So        | urce                  |
| Latitude     | N 32.36     | 509                      | Longitude        | W -103.66921          |
|              |             | (NAD 83 in decimal deg   | rees to 5 decima | al places)            |
| Site Name    | F           | RED TANK 27 28 CTB       | Site Type        |                       |

| Site Name               | RED TANK 27 28 CTB | Site Type            |
|-------------------------|--------------------|----------------------|
| Date Release Discovered | 01/09/2023         | API# (if applicable) |
|                         |                    |                      |

| Unit Letter | Section | Township | Range | County  |
|-------------|---------|----------|-------|---------|
| E           | 27      | 22S      | 32E   | LEA, CO |

| Surface Owner: | ) |
|----------------|---|
|----------------|---|

#### Nature and Volume of Release

| Materia          | al(s) Released (Select all that apply and attach calculations or specific      | justification for the volumes provided below) |
|------------------|--|---|
| Crude Oil        | Volume Released (bbls) 10BBLS  | Volume Recovered (bbls) 0 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 |  |   |
| 3" VICTOLIC CLAN | IP CAME APART DUE TO FAILED CLAM   | IP  |
|                  |  |   |
|                  |  |   |
|                  |  |   |
|                  |  |   |

Form C-141 Page 2

# State of New Mexico Oil Conservation Division

| Incident ID    | nAPP2301138983 |
|----------------|----------------|
| District RP    |                |
| Facility ID    |                |
| Application ID |                |

| release as defined by  | If YES, for what reason(s) does the responsible party consider this a major release?  |
|--|---|
| 19.15.29.7(A) NMAC?  |   |
| ☐ Yes ■ No   |   |
|  |   |
| If YES, was immediate no   | otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?   |
|  |   |
|  | Initial Response  |
| 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.  |
| A  | s been secured to protect human health and the environment.   |
| Released materials ha  | ave been contained via the use of berms or dikes, absorbent pads, or other containment devices.   |
|  | ecoverable materials have been removed and managed appropriately.   |
| If all the actions described   | d above have not been undertaken, explain why:  |
|  |   |
| has begun, please attach a   | AC the responsible party may commence remediation immediately after discovery of a release. If remediation a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred at area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.  |
| regulations all operators are republic health or the environment failed to adequately investigated addition, OCD acceptance of and/or regulations. | rmation given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and required to report and/or file certain release notifications and perform corrective actions for releases which may endanger ment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have ate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In f a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws |
| Printed Name: Wade   | Dittrich Environmental Coordinator  |
| Signature: Wan   | lo buttus Date: 1/2-23  |
| email: wade_dittric  | ch@oxy.com (575) 390-2828   |
| OCD Only   |   |
| Received by:Joce   | elyn Harimon Date: 01/17/2023   |
|  |   |

\*\*\*\*\* LIQUID SPILLS - VOLUME CALCULATIONS \*\*\*\*\*\*

Page 3 of 4

Location of spill: Nimitz 12 Fed 0003H Date of Spill: 1/11/2023

Site Soil Type: Silt (caliche)

Average Daily Production: BBL Oil BBL Water

|                    | Tota  | I Area Calcula | ations |   |                |         |
|--------------------|-------|----------------|--------|---|----------------|---------|
| Total Surface Area | width |                | length |   | wet soil depth | oil (%) |
| Rectangle Area #1  | 45 ft | Х              | 65 ft  | Х | 2 in           | 17%     |
| Rectangle Area #2  | 0 ft  | X              | 0 ft   | Χ | 0 in           | 0%      |
| Rectangle Area #3  | 0 ft  | X              | 0 ft   | X | 0 in           | 0%      |
| Rectangle Area #4  | 0 ft  | Χ              | 0 ft   | Χ | 0 in           | 0%      |
| Rectangle Area #5  | 0 ft  | Χ              | 0 ft   | Χ | 0 in           | 0%      |
| Rectangle Area #6  | 0 ft  | X              | 0 ft   | X | 0 in           | 0%      |
| Rectangle Area #7  | 0 ft  | X              | 0 ft   | X | 0 in           | 0%      |
| Rectangle Area #8  | 0 ft  | X              | 0 ft   | Х | 0 in           | 0%      |
| S .                |       |                |        |   |                |         |

Porosity 0.16 gal per gal

| Saturated                  | Soil Volume Calculations: |                |     |            |                   |          |
|----------------------------|---------------------------|----------------|-----|------------|-------------------|----------|
|                            |                           | <u>H2O</u>     | OIL | :          | Soil Type         | Porosity |
| Area #1                    | 2925 sq. ft.              | 344 cu. ft.    | 70  | cu. ft.    | Clay              | 0.15     |
| Area #2                    | 0 sq. ft.                 | cu. ft.        |     | cu. ft.    | Peat              | 0.40     |
| Area #3                    | 0 sq. ft.                 | cu. ft.        |     | cu. ft.    | Glacial Sediments | 0.13     |
| Area #4                    | 0 sq. ft.                 | cu. ft.        |     | cu. ft.    | Sandy Clay        | 0.12     |
| Area #5                    | 0 sq. ft.                 | cu. ft.        |     | cu. ft.    | Silt              | 0.16     |
| Area #6                    | 0 sq. ft.                 | cu. ft.        |     | cu. ft.    | Loess             | 0.25     |
| Area #7                    | 0 sq. ft.                 | cu. ft.        |     | cu. ft.    | Fine Sand         | 0.16     |
| Area #8                    | 0 sq. ft.                 | cu. ft.        |     | cu. ft.    | Medium Sand       | 0.25     |
| Total Solid/Liquid Volume: | 2,925 sq. ft.             | 344 cu. ft.    | 70  | cu. ft.    | Coarse Sand       | 0.26     |
|                            |                           |                |     |            | Gravely Sand      | 0.26     |
| Estimated                  | Volumes Spilled           |                |     |            | Fine Gravel       | 0.26     |
|                            |                           | <u>H2O</u>     | OIL | :          | Medium Gravel     | 0.25     |
| Liqui                      | d in Soil:                | 9.8 BBL        | 2.0 | BBL        | Coarse Gravel     | 0.18     |
| Liquid Red                 | covered:                  | <u>0.0</u> BBL | 0.0 | <u>BBL</u> | Sandstone         | 0.25     |
|                            |                           |                |     |            | Siltstone         | 0.18     |
| Sp                         | oill Liquid               | 9.8 BBL        | 2.0 | BBL        | Shale             | 0.05     |
| Total Sp                   | ill Liquid:               | 11.8           |     |            | Limestone         | 0.13     |
|                            |                           |                |     |            | Basalt            | 0.19     |
| Recov                      | ered Volumes              |                |     |            | Volcanic Tuff     | 0.20     |
| Estimated oil recovered:   | 0.0 BBL                   |                |     |            | Standing Liquids  |          |

0.0 BBL

Estimated water recovered:

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 176450

#### **CONDITIONS**

| Operator:             | OGRID:                                    |
|-----------------------|---|
| OXY USA INC           | 16696                                     |
| P.O. Box 4294         | Action Number:                            |
| Houston, TX 772104294 | 176450                                    |
|                       | Action Type:                              |
|                       | [C-141] Release Corrective Action (C-141) |

#### CONDITIONS

| Created By |      | Condition<br>Date |
|------------|------|-------------------|
| jharimon   | None | 1/17/2023         |