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

## **Release Notification**

## **Responsible Party**

| Responsible Party                                      |   |                |               | OGRID                                   | OGRID                        |  |  |  |  |
|--|---|----------------|---------------|---|------------------------------|--|--|--|--|
| Contact Name   |   |                | Contact To    | Contact Telephone                       |                              |  |  |  |  |
| Contact email  |   |                |               | Incident #                              | Incident # (assigned by OCD) |  |  |  |  |
| Contact mailing address                                |   |                |               |   |                              |  |  |  |  |
| Location of Release Source                             |   |                |               |   |                              |  |  |  |  |
| Latitude   | Latitude Longitude  |                |               |   |                              |  |  |  |  |
|  |   |                | (NAD 83 in de | cimal degrees to 5 decir                | nal places)                  |  |  |  |  |
| Site Name  |   |                |               | Site Type                               | Site Type                    |  |  |  |  |
| Date Release   | Discovered  |                |               | API# (if app                            | plicable)                    |  |  |  |  |
| Unit Letter  | Section   | Township       | Range         | Cour                                    | County                       |  |  |  |  |
|  |   |                |               |   |                              |  |  |  |  |
| Crude Oi   | 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 Release | ed (bbls)     |   | Volume Recovered (bbls)      |  |  |  |  |
|  | Is the concentration of dissolved chloride produced water >10,000 mg/l?   |                |               | chloride in the                         | ☐ Yes ☐ No                   |  |  |  |  |
| Condensate Volume Released (bbls)                      |   |                |               | Volume Recovered (bbls)                 |                              |  |  |  |  |
| Natural Gas Volume Released (Mcf)                      |   |                |               | Volume Recovered (Mcf)                  |                              |  |  |  |  |
| Other (describe) Volume/Weight Released (provide units |   |                | e units)      | Volume/Weight Recovered (provide units) |                              |  |  |  |  |
| Cause of Rel   | ease  |                |               |   |                              |  |  |  |  |

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|----------------|-------------|
| Incident ID    |             |
| District RP    |             |
| 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 responsi             | ble party consider this a major release?                            |  |  |  |  |  |
|--|--|---|--|--|--|--|--|
| ☐ Yes ☐ No   |  |   |  |  |  |  |  |
| If YES, was immediate no   | otice given to the OCD? By whom? To whor                 | m? When and by what means (phone, email, etc)?                      |  |  |  |  |  |
| Initial Response   |  |   |  |  |  |  |  |
| The responsible  | party must undertake the following actions immediately u | nless they could create a safety hazard that would result in injury |  |  |  |  |  |
| ☐ The source of the rele   | ease has been stopped.                                   |   |  |  |  |  |  |
| ☐ The impacted area ha   | s been secured to protect human health and th            | e environment.  |  |  |  |  |  |
| Released materials ha  | ave been contained via the use of berms or dik           | es, absorbent pads, or other containment devices.                   |  |  |  |  |  |
| ☐ All free liquids and re  | ecoverable materials have been removed and r             | nanaged appropriately.  |  |  |  |  |  |
| P. 10 15 20 0 P. (A) N.  |  |   |  |  |  |  |  |
| 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   |  | Title:  |  |  |  |  |  |
| Signature:   | tani Dopartie  | Date:   |  |  |  |  |  |
| email:   |  | Telephone:  |  |  |  |  |  |
| OCD Only   |  |   |  |  |  |  |  |
| Received by:   | I  | Date:   |  |  |  |  |  |

| L48 Spill Volume Estimate Form                      |   |                |  |  |         |                                     |   |                             |  |
|---|---|----------------|--|--|---------|-------------------------------------|---|-----------------------------|--|
| Facility Name & Number: Tomahawk Flare Fire         |   |                |  |  |         |                                     |   |                             |  |
| Asset Area: DBWN                                    |   |                |  |  |         |                                     |   |                             |  |
| Release Discovery Date & Time: 8/12/2021            |   |                |  |  |         |                                     |   |                             |  |
| Release Type: Oil                                   |   |                |  |  |         |                                     |   |                             |  |
| Provide any known details about the event:          |   |                |  |  |         |                                     |   |                             |  |
|   | Spill Calculation - On Pad Surface Pool Spill |                |  |  |         |                                     |   |                             |  |
| Convert Irregular shape into a series of rectangles | Length<br>(ft.)                               | Width<br>(ft.) | Deepest point in each of the areas (in.) | No. of boundaries of<br>"shore" in each area | I Araa  | Estimated<br>Average Depth<br>(ft.) | Estimated volume of each pool area (bbl.) | Penetration allowance (ft.) | Total Estimated<br>Volume of Spill<br>(bbl.) |
| Rectangle A   | 15.0  | 35.0           | 0.25                                     | 4  | 525.000 | 0.005                               | 0.487                                     | 0.000                       | 0.487  |
| Rectangle B   |   |                |  |  | 0.000   | #DIV/0!                             | #DIV/0!                                   | #DIV/0!                     | #DIV/0!                                      |
| Rectangle C   |   |                |  |  | 0.000   | #DIV/0!                             | #DIV/0!                                   | #DIV/0!                     | #DIV/0!                                      |
| Rectangle D   |   |                |  |  | 0.000   | #DIV/0!                             | #DIV/0!                                   | #DIV/0!                     | #DIV/0!                                      |
| Rectangle E   |   |                |  |  | 0.000   | #DIV/0!                             | #DIV/0!                                   | #DIV/0!                     | #DIV/0!                                      |
| Rectangle F   |   |                |  |  | 0.000   | #DIV/0!                             | #DIV/0!                                   | #DIV/0!                     | #DIV/0!                                      |
| Rectangle G   |   |                |  |  | 0.000   | #DIV/0!                             | #DIV/0!                                   | #DIV/0!                     | #DIV/0!                                      |
| Rectangle H   |   |                |  |  | 0.000   | #DIV/0!                             | #DIV/0!                                   | #DIV/0!                     | #DIV/0!                                      |
| Rectangle I   |   |                |  |  | 0.000   | #DIV/0!                             | #DIV/0!                                   | #DIV/0!                     | #DIV/0!                                      |
| Rectangle J   |   |                |  |  | 0.000   | #DIV/0!                             | #DIV/0!                                   | #DIV/0!                     | #DIV/0!                                      |
|   |   |                |  |  |         |                                     |   | Total Volume Release:       | 0.487  |

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 76791

## **CONDITIONS**

| Operator:          | OGRID:                                    |
|--------------------|---|
| COG OPERATING LLC  | 229137                                    |
| 600 W Illinois Ave | Action Number:                            |
| Midland, TX 79701  | 76791                                     |
|                    | Action Type:                              |
|                    | [C-141] Release Corrective Action (C-141) |

## CONDITIONS

| Created<br>By | Condition               | Condition<br>Date |
|---------------|-------------------------|-------------------|
| jnobui        | C 141 initial approved. | 2/8/2022          |