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 ema | il | | | Incident # | (assigned by OCD |)) |
| Contact mail | ing address | | | 1 | | |
| | | | Location | of Release So | ource | |
| 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 | |
| | | | | | | |
| 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 Released (bbls) | | | Volume Recovered (bbls) | | | |
| Is the concentration of dissolved chloric 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 | | | | | |

Received by OCD: 9/29/2021 10:10:00 AM Form C-141 State of New Mexico Page 2 Oil Conservation Division

| | I uge 2 oj |
|----------------|------------|
| Incident ID | |
| District RP | |
| Facility ID | |
| Application ID | |

| Was this a major release as defined by | If YES, for what reason(s) does the res | ponsible party consider this a major release? |
|---|--|---|
| 19.15.29.7(A) NMAC? | | |
| ☐ Yes ☐ No | | |
| | | |
| If VES was immediate not | tice given to the OCD? By whom? To | whom? When and by what means (phone, email, etc)? |
| 11 1 L5, was infinediate not | ince given to the OCD. By whom: To | whom: when and by what means (phone, eman, etc): |
| | | |
| | Initial | Response |
| The responsible pa | urty must undertake the following actions immedi | ately unless they could create a safety hazard that would result in injury |
| ☐ The source of the relea | ise has been stopped. | |
| ☐ The impacted area has | been secured to protect human health a | and the environment. |
| ☐ Released materials hav | ve been contained via the use of berms | or dikes, absorbent pads, or other containment devices. |
| All free liquids and rec | coverable materials have been removed | and managed appropriately. |
| If all the actions described | above have <u>not</u> been undertaken, expla | in why: |
| | | |
| | | |
| | | |
| | | |
| has begun, please attach a | narrative of actions to date. If remed | re remediation immediately after discovery of a release. If remediation ial efforts have been successfully completed or if the release occurred), please attach all information needed for closure evaluation. |
| regulations all operators are re public health or the environme failed to adequately investigat | equired to report and/or file certain release rent. The acceptance of a C-141 report by the and remediate contamination that pose a second | the best of my knowledge and understand that pursuant to OCD rules and notifications and perform corrective actions for releases which may endanger the OCD does not relieve the operator of liability should their operations have threat to groundwater, surface water, human health or the environment. In |
| and/or regulations. | a C-141 report does not reneve the operator | of responsibility for compliance with any other federal, state, or local laws |
| Printed Name | _ | Title: |
| Signature: | angsparge | Date: |
| email: | | Telephone: |
| | | |
| OCD Only | | |
| Received by: Ramona Ma | arcus | Date: 10/01/2021 |

L48 Spill Volume Estimate Form Received by OCD: 9/29/202F 中旬以内中日 Myper. King tut Asset Area: DBE

NAPP2127234076

Total Estimated

Volume of Spilled Oil

(bbl.)

Page 3 of 4

Total Estimated

Volume of Spilled

Liquid other than Oil

(bbl.)

Release Discovery Date & Time: 9/10/2021, 11:30 Release Type: Produced Water

Provide any known details about the event: Busted swd flex line

Soil Spilled-Fluid Saturation

10.00%

10.00%

Spill Calculation - Subsurface Spill - Rectangle

See reference table below

See reference table below

Estimated volume of each area

(bbl.)

6.453

8.047

0.000

0.000

0.000

0.000

0.000

0.000

0.000

0.000

Total Volume Release:

Total Estimated

Volume of Spill

(bbl.)

0.645

0.805

0.000

0.000

0.000

0.000

0.000

0.000

0.000

0.000

14.500

Percentage of Oil if

Spilled Fluid is a

Mixture

Length

(ft.)

20.0

31.0

Reteased to Imaging: 10/1/2021 1:29:09 PM

Convert Irregular shape

into a series of

rectangles

Rectangle A

Rectangle B

Rectangle C

Rectangle D

Rectangle E

Rectangle F

Rectangle G

Rectangle H

Was the release on pad or off-pad? Has it rained at least a half inch in the last 24 hours?

Width

(ft.)

87.0

35.0

Depth

(in.)

0.25

0.50

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 52839

CONDITIONS

| Operator: | OGRID: |
|--------------------|---|
| COG OPERATING LLC | 229137 |
| 600 W Illinois Ave | Action Number: |
| Midland, TX 79701 | 52839 |
| | Action Type: |
| | [C-141] Release Corrective Action (C-141) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| rmarcus | None | 10/1/2021 |