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 | NRM2025241810 |
|----------------|---------------|
| District RP | |
| Facility ID | |
| Application ID | |

Release Notification

| Release Nouncation | | | | | | | | | |
|--|--|--|---------------------------|---|------------------------------|---------------------------------|-------------------------|--|--|
| | | | Respo | onsil | ble Party | 7 | | | |
| Responsible | Party | OXY USA INC | C. | | OGRID | | 16696 | | |
| Contact Nam | ie | WADE DIT | TRICH | | Contact Te | ontact Telephone (575) 390-2828 | | | |
| Contact email WADE_DITTRICH@OXY.COM | | | | | Incident # (assigned by OCD) | | | | |
| Contact mail | ing address | PO BOX 42 | 94; HOUSTON, | , TX | 77210 | | | | |
| | | | Location of | of D | ologgo So | all Koo | | | |
| | 32.2003 | 5 | Location (| JI K | elease Su | -103.97 | 786 | | |
| Latitude | 32.2003 | 10 | (NAD 83 in deci | mal des | Longitude _ | | 700 | | |
| Cita Nama | | | | | | | EDV. | | |
| Site Name CEDAR CANYON 22 CENTRAL SAT Date Release Discovered 6/13/20 | | | | SAT | | Site Type BATTERY | | | |
| Date Release | Discovered | 6/13/20 | | | API# (if appl | icable) | | | |
| Unit Letter | Section | Township | Range | | Count | ty | | | |
| L | 22 | T24S | R29E | ED | DY COUNTY, NM | | | | |
| Surface Owner | r: State | ☐ Federal ☐ Tr | ibal 🔳 Private (<i>N</i> | ame: | Оху | | , , | | |
| | | | | | | | , | | |
| | | | Nature and | Vol | ume of R | Kelease | | | |
| | | | | alculati | ons or specific j | | volumes provided below) | | |
| <u>-</u> | Crude Oil Volume Released (bbls) | | | | | Volume Recovered (bbls) | | | |
| Produced | Water | Volume Release | d (bbls) 30 BBLS | | | Volume Recovered (bbls) 20 BBLS | | | |
| | Is the concentration of dissolved chloride | | | in the | n the Yes No | | | | |
| Condensa | ite | produced water >10,000 mg/l? Volume Released (bbls) | | | | Volume Recovered (bbls) | | | |
| ☐ Natural G | as | Volume Released (Mcf) | | | | Volume Recovered (Mcf) | | | |
| Other (describe) Volume/Weight Released (provide units) | | | | Volume/Weight Recovered (provide units) | | | | | |
| | | | | | | | | | |
| Cause of Rel | | | | | | | | | |
| EROSION | | | | | | | | | |

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State of New Mexico Oil Conservation Division

| Incident ID | NRM2025241810 |
|----------------|---------------|
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| Was this a major | If YES, for what reason(s) does the respo | nsible party consider this a major release? |
|---|---|--|
| release as defined by 19.15.29.7(A) NMAC? | THE RELEASE IS GREATER T | HAN 25 BBLS |
| 17.13.27.7(A) NWIAC: | | |
| Yes No | | |
| | | |
| | | |
| If YES, was immediate no | otice given to the OCD? By whom? To whom | nom? When and by what means (phone, email, etc)? |
| YES, BY WADE DIT | TTRICH, TO MIKE BRATCHER, | ROBERT HAMLET, VICTORIA VENEGAS & JIM |
| GRISWOLD, 6-25-2 | 20 VIA E-MAIL. | |
| | | |
| | Initial R | esponse |
| The responsible p | party must undertake the following actions immediated | y unless they could create a safety hazard that would result in injury |
| The source of the rele | ase has been stopped. | |
| The impacted area has | s been secured to protect human health and | the environment. |
| 1000-14 | - W | likes, absorbent pads, or other containment devices. |
| 0 | coverable materials have been removed an | |
| | l above have <u>not</u> been undertaken, explain | |
| | | |
| | | |
| | | |
| | | |
| | | |
| Per 10 15 20 9 B (4) NIM | AC the responsible news many commences | and distinction of the Line College College |
| has begun, please attach a | a narrative of actions to date. If remedial | emediation immediately after discovery of a release. If remediation efforts have been successfully completed or if the release occurred |
| within a lined containment | t area (see 19.15.29.11(A)(5)(a) NMAC), p | lease attach all information needed for closure evaluation. |
| I hereby certify that the infor | mation given above is true and complete to the | best of my knowledge and understand that pursuant to OCD rules and |
| regulations all operators are r | equired to report and/or file certain release noti | fications and perform corrective actions for releases which may endanger |
| failed to adequately investiga | ite and remediate contamination that pose a thre | CD does not relieve the operator of liability should their operations have at to groundwater, surface water, human health or the environment. In |
| addition, OCD acceptance of and/or regulations. | a C-141 report does not relieve the operator of | responsibility for compliance with any other federal, state, or local laws |
| _ | Dittrich | Environmental Consulinator |
| Printed Name: Wade | | Title: Environmental Coordinator |
| Signature: Walls | Lillet | Date: <u>6-25-20</u> |
| email: wade_dittric | ch@oxy.com | Telephone: (575) 390-2828 |
| | | respirate. |
| | | |
| OCD Only | | |
| Received by:Ramona | a Marcus | Date: 9/8/2020 |
| | * | |

NRM2025241810

Location of spill:

Cedar Canyon 22 Satellite

Date of Spill:

Site Soil Type: Silt (caliche)

6/13/2020

Page 3 of 3

Average Daily Production:

BBL Oil

BBL Water

| | Tota | I Area Calcul | ations | | | |
|--------------------|-------|---------------|--------|---|----------------|---------|
| Total Surface Area | width | | length | | wet soil depth | oil (%) |
| Rectangle Area #1 | 20 ft | Х | 270 ft | Х | 1 in | 0% |
| Rectangle Area #2 | 0 ft | X | 0 ft | Χ | 0 in | 0% |
| Rectangle Area #3 | 0 ft | X | 0 ft | Χ | 0 in | 0% |
| Rectangle Area #4 | 0 ft | X | 0 ft | Χ | 0 in | 0% |
| Rectangle Area #5 | O ft | X | 0 ft | X | 0 in | 0% |
| Rectangle Area #6 | O ft | X | 0 ft | X | 0 in | 0% |
| Rectangle Area #7 | O ft | X | 0 ft | X | 0 in | 0% |
| Rectangle Area #8 | 0 ft | X | 0 ft | X | 0 in | 0% |

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

0.16 gal per gal Porosity

| Saturated | Soil Volume Calculations: | | | |
|----------------------------|---------------------------|------------------------|------------|------------|
| | | <u>H2O</u> | <u>OIL</u> | |
| Area #1 | 5400 sq. ft. | 360 cu. ft. | | cu. ft. |
| Area #2 | 0 sq. ft. | cu. ft. | | cu. ft. |
| Area #3 | 0 sq. ft. | cu. ft. | | cu. ft. |
| Area #4 | 0 sq. ft. | cu. ft. | | cu. ft. |
| Area #5 | 0 sq. ft. | cu. ft. | | cu. ft. |
| Area #6 | 0 sq. ft. | cu. ft. | | cu. ft. |
| Area #7 | 0 sq. ft. | cu. ft. | | cu. ft. |
| Area #8 | 0 sq. ft. | cu. ft. | | cu. ft. |
| Total Solid/Liquid Volume: | 5,400 sq. ft. | 360 cu. ft. | | cu. ft. |
| <u>Estimate</u> | d Volumes Spilled | | | |
| | | <u>H2O</u> | <u>OIL</u> | |
| Liqu | id in Soil: | 10.3 BBL | 0.0 | BBL |
| Liquid Re | covered : | <u>20.0</u> <u>BBL</u> | 0.0 | <u>BBL</u> |
| S | pill Liquid | 30.3 BBL | 0.0 | BBL |
| Total Sp | oill Liquid: | 30.3 | 3 | |
| Recov | vered Volumes | | | |
| Estimated oil recovered: | 0.0 BBL | | | |
| stimated water recovered: | 20.0 BBL | | | |

| Soil Type | Porosity | |
|-------------------|----------|--|
| Clay | 0.15 | |
| Peat | 0.40 | |
| Glacial Sediments | 0.13 | |
| Sandy Clay | 0.12 | |
| Silt | 0.16 | |
| Loess | 0.25 | |
| Fine Sand | 0.16 | |
| Medium Sand | 0.25 | |
| Coarse Sand | 0.26 | |
| Gravely Sand | 0.26 | |
| Fine Gravel | 0.26 | |
| Medium Gravel | 0.25 | |
| Coarse Gravel | 0.18 | |
| Sandstone | 0.25 | |
| Siltstone | 0.18 | |
| Shale | 0.05 | |
| Limestone | 0.13 | |
| Basalt | 0.19 | |
| Volcanic Tuff | 0.20 | |
| Standing Liquids | | |