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

)

| Incident ID | NAPP2108249102 |
|----------------|----------------|
| District RP | |
| Facility ID | |
| Application ID | |

Release Notification

Responsible Party

| Responsible Party Chevron U.S.A., Inc. | OGRID 4323 |
|---|--------------------------------|
| Contact Name Jessica Zemen | Contact Telephone 432-530-9187 |
| Contact email jessicazemen@chevron.com | Incident # (assigned by OCD) |
| Contact mailing address 6301 Deauville Blvd. Midland, TX 79706 | |

Location of Release Source

Latitude <u>32.787714</u>

Longitude -103.509037 (NAD 83 in decimal degrees to 5 decimal places)

| Site Name Buckeye CO2 Plant | Site Type Gas Processing Plant |
|-----------------------------------|--------------------------------|
| Date Release Discovered 3/11/2021 | API# (if applicable) |

| Unit Letter | Section | Township | Range | County |
|-------------|---------|----------|-------|--------|
| Р | 36 | 17S | 34E | Lea |

Surface Owner: State Federal Tribal Private (Name: State of New Mexico

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 chloride in the produced water >10,000 mg/l? | Yes No |
| Condensate | Volume Released (bbls) | Volume Recovered (bbls) |
| 🛛 Natural Gas | Volume Released (Mcf) 64.3 | Volume Recovered (Mcf) 0 |
| Other (describe) | Volume/Weight Released (provide units) | Volume/Weight Recovered (provide units) |
| Cause of Release | | • |

Cause of Release

The flare separator reached a high level resulting in a shutdown the gas plant. This shutdown resulted in a flaring event.

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State of New Mexico **Oil Conservation Division**

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| Was this a major | If YES, for what reason(s) does the responsible party consider this a major release? |
|-------------------------|---|
| release as defined by | N/A |
| | |
| 19.15.29.7(A) NMAC? | |
| . , | |
| 🗌 Yes 🖾 No | |
| | |
| | |
| | |
| | |
| | |
| If YES, was immediate n | otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? |
| , | |
| | |
| | |
| | |
| | |

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury

 \boxtimes The source of the release has been stopped.

The impacted area has been secured to protect human health and the environment.

Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.

All free liquids and recoverable materials have been removed and managed appropriately.

If all the actions described above have not been undertaken, explain why:

Released material was not a liquid therefore the fourth option does not apply.

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: _____Jessica Zemen______ Title: ______ Lead Environmental Specialist, Field Support ______

Jessica X Zemen

_____ Date: _____3/23/2021_____

Signature:

email: jessicazemen@chevron.com

Telephone: 432-530-9187

OCD Only

Received by: _ Ramona Marcus

_____ Date: 4/19/2021

State of New Mexico Oil Conservation Division

| Incident ID | NAPP2108249102 |
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Closure

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

| <u>Closure Report Attachment Checklist</u> : Each of the following items <u>N/A due to release report is a flare event.</u> | must be included in the closure report. |
|--|--|
| A scaled site and sampling diagram as described in 19.15.29.11 N | MAC |
| Photographs of the remediated site prior to backfill or photos of the must be notified 2 days prior to liner inspection) | ne liner integrity if applicable (Note: appropriate OCD District office |
| Laboratory analyses of final sampling (Note: appropriate ODC Dis | strict office must be notified 2 days prior to final sampling) |
| Description of remediation activities | |
| | |
| I hereby certify that the information given above is true and complete to and regulations all operators are required to report and/or file certain rel- may endanger public health or the environment. The acceptance of a C- should their operations have failed to adequately investigate and remedi human health or the environment. In addition, OCD acceptance of a C- compliance with any other federal, state, or local laws and/or regulation restore, reclaim, and re-vegetate the impacted surface area to the conditi accordance with 19.15.29.13 NMAC including notification to the OCD Printed Name:Jessica Zemen Title: Le Signature:jessicazemen@chevron.com | ease notifications and perform corrective actions for releases which 141 report by the OCD does not relieve the operator of liability ate contamination that pose a threat to groundwater, surface water, 141 report does not relieve the operator of responsibility for s. The responsible party acknowledges they must substantially ons that existed prior to the release or their final land use in when reclamation and re-vegetation are complete. |
| | Telephone |
| OCD Only | |
| Received by: Ramona Marcus | Date: <u>4/19/2021</u> |
| Closure approval by the OCD does not relieve the responsible party of li remediate contamination that poses a threat to groundwater, surface wate party of compliance with any other federal, state, or local laws and/or re | r, human health, or the environment nor does not relieve the responsible |
| Closure Approved by: | Date: |
| Printed Name: | Title: |

| Form C-141State of New MexicoPage 4Oil Conservation Division | | | | | | | Incident ID District RP Facility ID Application ID | | NAPP2108249102 | | |
|--|-------------------|------------|---------------|-----------|-------------|----------------|---|--------------------------|--------------------------|-----------------|-----------------------|
| Date flaring info was recorded from DCS | recorded from DCS | Start Date | EE Start Time | End Date | EE End Time | Duration (min) | Duration (hr) | Gas stream sent to flare | Start of Event (MMCF) | Event (MMCF) | Volume to Flare (SCF) |
| 3/11/2021 | 15:33:00 | 3/11/2021 | 13:25:26 | 3/11/2021 | 13:47:26 | 22.00 | 0.366666667 | Combined Inlet | 0.196 | 0.2603 | 64,300 |