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 | | |
|---|-------------|--|--------------------|------------------------------|-------------------------------|---|
| Contact Name | | | Contact | Contact Telephone | | |
| Contact email | | | Inciden | Incident # (assigned by OCD) | | |
| Contact mail | ing address | | | ' | | |
| | | | | | ~ | |
| | | | Location | of Release | Source | |
| Latitude | | | | Longitud | e | |
| | | | (NAD 83 in dec | cimal degrees to 5 de | ecimal places) | |
| Site Name | | | | Site Typ | e | |
| Date Release | Discovered | | | API# (if | applicable) | |
| Unit Letter | Section | Township | Range | Co | ounty | |
| Ont Letter | Section | Township | Runge | | , unity | - |
| | | | | | | _ |
| Surface Owner | r: State | ☐ Federal ☐ Tr | ribal Private (I | Name: | |) |
| | | | Nature and | d Volume o | f Release | |
| | | | | | | |
| Crude Oil | | l(s) Released (Select al Volume Release | | calculations or spec | Volume Reco | e volumes provided below) overed (bbls) |
| Produced | Water | Volume Release | ` , | | Volume Reco | • • • |
| | | | ion of dissolved c | chloride in the | Yes N | , |
| | | produced water | | | | |
| Condensa | te | Volume Release | d (bbls) | | Volume Reco | overed (bbls) |
| Natural Gas Volume Released (Mcf) | | | | Volume Reco | overed (Mcf) | |
| Other (describe) Volume/Weight Released (provide units) | | | e units) | Volume/Wei | ght Recovered (provide units) | |
| | | | | | | |
| Cause of Rele | ease | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Received by OCD: 5/14/2024 1:09:49 PM Form C-141 State of New Mexico Page 2 Oil Conservation Division

| | ruge 2 0) |
|----------------|-----------|
| Incident ID | |
| District RP | |
| Facility ID | |
| Application ID | |

| Was this a major release as defined by 19.15.29.7(A) NMAC? ☐ Yes ☐ No | If YES, for what reason(s) does the r | esponsible party consider this a major release? |
|---|---|---|
| | | |
| If YES, was immediate no | otice given to the OCD? By whom? | To whom? When and by what means (phone, email, etc)? |
| | Initia | l Response |
| The responsible | party must undertake the following actions imm | ediately unless 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 the environment. |
| Released materials ha | we been contained via the use of berm | s or dikes, absorbent pads, or other containment devices. |
| ☐ All free liquids and re | ecoverable materials have been remove | ed and managed appropriately. |
| | | |
| has begun, please attach | a narrative of actions to date. If reme | nce remediation immediately after discovery of a release. If remediation dial efforts have been successfully completed or if the release occurred C), please attach all information needed for closure evaluation. |
| regulations all operators are public health or the environr failed to adequately investig | required to report and/or file certain releas ment. The acceptance of a C-141 report by ate and remediate contamination that pose | to the best of my knowledge and understand that pursuant to OCD rules and e notifications and perform corrective actions for releases which may endanger the OCD does not relieve the operator of liability should their operations have a threat to groundwater, surface water, human health or the environment. In or of responsibility for compliance with any other federal, state, or local laws |
| Printed Name | | Title: |
| Signature: | tanegoparge | Date: |
| email: | | Telephone: |
| OCD Only | | |
| Received by: | | Date: |

| Received by OCD: 5/14/20 | 24 1:09:4 | 19 PM | | | Spill Calcu | lation - On-Pad | Surface Pool Spill 3 of 7 |
|---|-----------------|----------------|---------------------|--|---|-----------------------------|--|
| onvert Irregular shape into a series of rectangles | Length (ft.) | Width (ft.) | Average Depth (in.) | Estimated <u>Pool</u> Area (sq. ft.) | Estimated volume of each pool area (bbl.) | Penetration allowance (ft.) | Total Estimated Volume of Spill (bbl.) |
| Rectangle A | 24 | 3 | 0.5 | 72.00 | 0.53 | 0.00 | 0.54 |
| Rectangle B | 12 | 6 | 1.0 | 72.00 | 1.07 | 0.00 | 1.07 |
| Rectangle C | 9 | 3 | 0.5 | 27.00 | 0.20 | 0.00 | 0.20 |
| Rectangle D | 9 | 6 | 1.0 | 54.00 | 0.80 | 0.00 | 0.80 |
| Rectangle E | 24 | 9 | 1.0 | 216.00 | 3.20 | 0.00 | 3.22 |
| Rectangle F | 9 | 3 | 1.5 | 27.00 | 0.60 | 0.01 | 0.60 |
| Rectangle G | | | | 0.00 | 0.00 | 0.00 | 0.00 |
| Rectangle H | | | | 0.00 | 0.00 | 0.00 | 0.00 |
| Rectangle I | | | | 0.00 | 0.00 | 0.00 | 0.00 |
| Released to Imaging: 5/14 | /2024 2- | (0.00 D1 | 7 | 0.00 | 0.00 | 0.00 | 0.00 |
| — Reieuseu io Imaging: 3/14) | 2024 2:4 | v.vo FM | Total Si | urface Pool Volum | e Released, Release | to Soil/Caliche: | 6.4344 |

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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**

QUESTIONS

Action 344265

QUESTIONS

| Operator: | OGRID: |
|--------------------|---|
| COG OPERATING LLC | 229137 |
| 600 W Illinois Ave | Action Number: |
| Midland, TX 79701 | 344265 |
| | Action Type: |
| | [C-141] Initial C-141 (C-141-v-Initial) |

QUESTIONS

| Prerequisites | | |
|-------------------|------------------------------------|--|
| Incident ID (n#) | nAPP2413547190 | |
| Incident Name | NAPP2413547190 SRO STATE 059H @ 0 | |
| Incident Type | Produced Water Release | |
| Incident Status | Initial C-141 Received | |
| Incident Facility | [fAPP2203958837] SRO ST 59 BATTERY | |

| Location of Release Source | | |
|--|------------|--|
| Please answer all the questions in this group. | | |
| Site Name SRO State 059H | | |
| Date Release Discovered | 05/02/2024 | |
| Surface Owner | State | |

| Incident Details | | |
|--|------------------------|--|
| Please answer all the questions in this group. | | |
| Incident Type | Produced Water Release | |
| Did this release result in a fire or is the result of a fire | No | |
| Did this release result in any injuries | No | |
| Has this release reached or does it have a reasonable probability of reaching a watercourse | No | |
| Has this release endangered or does it have a reasonable probability of endangering public health | No | |
| Has this release substantially damaged or will it substantially damage property or the environment | No | |
| Is this release of a volume that is or may with reasonable probability be detrimental to fresh water | No | |

| Nature and Volume of Release | | | | |
|--|--|--|--|--|
| Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission. | | | | |
| Crude Oil Released (bbls) Details | Not answered. | | | |
| Produced Water Released (bbls) Details | Cause: Corrosion Flow Line - Production Produced Water Released: 6 BBL Recovered: 0 BBL Lost: 6 BBL. | | | |
| Is the concentration of chloride in the produced water >10,000 mg/l | Yes | | | |
| Condensate Released (bbls) Details | Not answered. | | | |
| Natural Gas Vented (Mcf) Details | Not answered. | | | |
| Natural Gas Flared (Mcf) Details | Not answered. | | | |
| Other Released Details | Not answered. | | | |
| Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts) | Not answered. | | | |

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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

QUESTIONS, Page 2

Action 344265

| Phone:(505) 476-3470 Fax:(505) 476-3462 | |
|--|--|
| QUESTI | ONS (continued) |
| Operator: COG OPERATING LLC | OGRID: 229137 |
| 600 W Illinois Ave Midland, TX 79701 | Action Number: 344265 |
| | Action Type: [C-141] Initial C-141 (C-141-v-Initial) |
| QUESTIONS | • |
| Nature and Volume of Release (continued) | |
| Is this a gas only submission (i.e. only significant Mcf values reported) | No, according to supplied volumes this does not appear to be a "gas only" report. |
| Was this a major release as defined by Subsection A of 19.15.29.7 NMAC | No |
| Reasons why this would be considered a submission for a notification of a major release | Unavailable. |
| With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. | e. gas only) are to be submitted on the C-129 form. |
| Initial Response | |
| The responsible party must undertake the following actions immediately unless they could create a s | afety hazard that would result in injury. |
| The source of the release has been stopped | True |
| The impacted area has been secured to protect human health and the environment | True |
| Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices | True |
| All free liquids and recoverable materials have been removed and managed appropriately | True |
| If all the actions described above have not been undertaken, explain why | Not answered. |
| | ation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of ted or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of valuation in the follow-up C-141 submission. |
| to report and/or file certain release notifications and perform corrective actions for releate OCD does not relieve the operator of liability should their operations have failed to | knowledge and understand that pursuant to OCD rules and regulations all operators are required asses which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface t does not relieve the operator of responsibility for compliance with any other federal, state, or |
| I hereby agree and sign off to the above statement | Name: Brittany Esparza Title: Environmental Technician Email: brittany.Esparza@ConocoPhillips.com Date: 05/14/2024 |

District I

storage site

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 3

Action 344265

QUESTIONS (continued)

| Operator: | OGRID: |
|--------------------|---|
| COG OPERATING LLC | 229137 |
| 600 W Illinois Ave | Action Number: |
| Midland, TX 79701 | 344265 |
| | Action Type: |
| | [C-141] Initial C-141 (C-141-v-Initial) |

QUESTIONS Site Characterization Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the elease discovery date. What is the shallowest depth to groundwater beneath the area affected by the Not answered. release in feet below ground surface (ft bgs) What method was used to determine the depth to ground water Not answered. Did this release impact groundwater or surface water Not answered. What is the minimum distance, between the closest lateral extents of the release and the following surface areas: A continuously flowing watercourse or any other significant watercourse Not answered. Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark) Not answered. An occupied permanent residence, school, hospital, institution, or church Not answered. A spring or a private domestic fresh water well used by less than five households Not answered for domestic or stock watering purposes Any other fresh water well or spring Not answered. Incorporated municipal boundaries or a defined municipal fresh water well field Not answered. A wetland Not answered. A subsurface mine Not answered. An (non-karst) unstable area Not answered. Categorize the risk of this well / site being in a karst geology Not answered. A 100-year floodplain Not answered. Did the release impact areas not on an exploration, development, production, or

| Remediation Plan | | |
|--|----|--|
| Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date. | | |
| Requesting a remediation plan approval with this submission | No | |
| The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to | | |

Not answered.

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CONDITIONS

Action 344265

CONDITIONS

| Operator: | OGRID: |
|--------------------|---|
| COG OPERATING LLC | 229137 |
| 600 W Illinois Ave | Action Number: |
| Midland, TX 79701 | 344265 |
| | Action Type: |
| | [C-141] Initial C-141 (C-141-v-Initial) |

CONDITIONS

| Created By | | Condition Date |
|---------------|------|-------------------|
| nvelez | None | 5/14/2024 |