

## LINER INSPECTION

Facility/Well Name: Dagger Lake Compressor Station

Inspection Date: 6-20-24 @09:15

Incident Number: nAPP2414957843

Two business days' notice given to the OCD included: Yes

Responsible party inspected liner: Yes

Gravel was removed: Yes

Liner was able to contain the leak in question (no rips, tears, or holes) and remained intact: Yes

Date stamped photographs of clean intact liner included: Yes

Picture of the well location sign (name, location, emergency contact, etc..) included: Yes

Site Characterization included: Yes

Scaled Site Map Included: Yes

**From:** [OCDOnline@state.nm.us](mailto:OCDOnline@state.nm.us)  
**To:** [Barnhill, Amy](#)  
**Subject:** **[\*\*EXTERNAL\*\*]** The Oil Conservation Division (OCD) has accepted the application, Application ID: 355358  
**Date:** Tuesday, June 18, 2024 9:18:12 AM

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To whom it may concern (c/o Amy Barnhill for CHEVRON U S A INC),

The OCD has received the submitted *Notification for Liner Inspection for a Release* (C-141L), for incident ID (n#) nAPP2414957843.

The liner inspection is expected to take place:

**When:** 06/20/2024 @ 09:15

**Where:** O-04-22S-33E 0 FNL 0 FEL (32.41645,-103.57656)

**Additional Information:** Nathan Mathis will be on site

**Additional Instructions:** Lat/Long: 32.41645,-103.57656 NAD83

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, liner inspection pursuant to 19.15.29.11.A(5)(a) NMAC is required. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of liner inspections including any changes in date/time per the requirements of 19.15.29.11.A(5)(a)(ii) NMAC, may result in the inspection not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

**New Mexico Energy, Minerals and Natural Resources Department**  
1220 South St. Francis Drive  
Santa Fe, NM 87505



Fire due to a small amount of lube oil, however lube oil was flashed off and is not able to be seen in this photo.

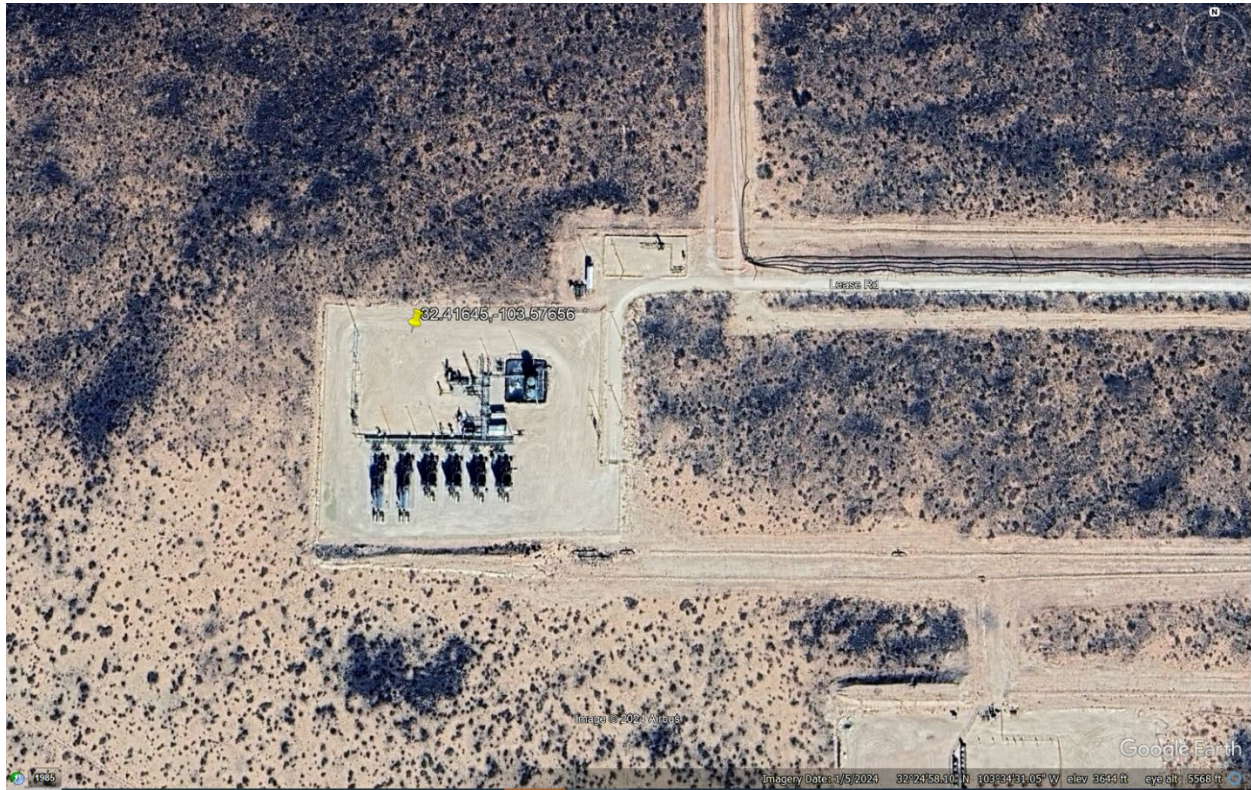


After:





Site Map:



**District I**  
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State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
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QUESTIONS  
  
Action 375010

QUESTIONS

|                                                                            |                |                                                             |
|----------------------------------------------------------------------------|----------------|-------------------------------------------------------------|
| Operator:<br>CHEVRON U S A INC<br>6301 Deauville Blvd<br>Midland, TX 79706 | OGRID:         | 4323                                                        |
|                                                                            | Action Number: | 375010                                                      |
|                                                                            | Action Type:   | [C-141] Remediation Closure Request C-141 (C-141-v-Closure) |
|                                                                            |                |                                                             |

QUESTIONS

|                   |                                                             |
|-------------------|-------------------------------------------------------------|
| Prerequisites     |                                                             |
| Incident ID (n#)  | nAPP2414957843                                              |
| Incident Name     | NAPP2414957843 DAGGER LAKE SECTION 4 COMPRESSOR STATION @ 0 |
| Incident Type     | Fire                                                        |
| Incident Status   | Remediation Closure Report Received                         |
| Incident Facility | [fAPP2213779829] Dagger Lake Section 4 Compressor Station   |

|                                                |                                          |
|------------------------------------------------|------------------------------------------|
| Location of Release Source                     |                                          |
| Please answer all the questions in this group. |                                          |
| Site Name                                      | Dagger Lake Section 4 Compressor Station |
| Date Release Discovered                        | 05/22/2024                               |
| Surface Owner                                  | Federal                                  |

|                                                                                                      |      |
|------------------------------------------------------------------------------------------------------|------|
| Incident Details                                                                                     |      |
| Please answer all the questions in this group.                                                       |      |
| Incident Type                                                                                        | Fire |
| Did this release result in a fire or is the result of a fire                                         | Yes  |
| 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   | Yes  |
| 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                                                                                                                                               | Not answered.                                                                                                                 |
| Is the concentration of chloride in the produced water >10,000 mg/l                                                                                                                  | No                                                                                                                            |
| Condensate Released (bbls) Details                                                                                                                                                   | Not answered.                                                                                                                 |
| Natural Gas Vented (Mcf) Details                                                                                                                                                     | Not answered.                                                                                                                 |
| Natural Gas Flared (Mcf) Details                                                                                                                                                     | Not answered.                                                                                                                 |
| Other Released Details                                                                                                                                                               | Cause: Fire   Gas Compressor Station   Lube Oil   Released: 0 GAL (Unknown Released Amount)   Recovered: 0 GAL   Lost: 0 GAL. |
| 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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QUESTIONS, Page 2

Action 375010

**QUESTIONS (continued)**

|                                                                            |                                                                          |
|----------------------------------------------------------------------------|--------------------------------------------------------------------------|
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|                                                                            | Action Number: 375010                                                    |
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|                                                                            |                                                                          |

**QUESTIONS**

|                                                                                                                                                         |                                                                                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Nature and Volume of Release (continued)</b>                                                                                                         |                                                                                                                                                                                                                                                                                                        |
| 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                                                                                  | Yes                                                                                                                                                                                                                                                                                                    |
| Reasons why this would be considered a submission for a notification of a major release                                                                 | From paragraph A. "Major release" determine using:<br>(1) an unauthorized release of a volume, excluding gases, of 25 barrels or more;<br>(2) an unauthorized release of a volume that:<br>(a) results in a fire or is the result of a fire;<br>(d) substantially damages property or the environment. |
| With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.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 safety 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                                           | No lube oil made contact with ground. |

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

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.

|                                                    |                                                                                                           |
|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| I hereby agree and sign off to the above statement | Name: Amy Barnhill<br>Title: Waste & Water Specialist<br>Email: ABarnhill@chevron.com<br>Date: 08/19/2024 |
|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------|

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QUESTIONS, Page 3

Action 375010

**QUESTIONS (continued)**

|                                                                            |                |                                                             |
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|                                                                            |                |                                                             |

**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 release discovery date.

|                                                                                                                            |                                |
|----------------------------------------------------------------------------------------------------------------------------|--------------------------------|
| What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs) | Between 51 and 75 (ft.)        |
| What method was used to determine the depth to ground water                                                                | Estimate or Other              |
| Did this release impact groundwater or surface water                                                                       | No                             |
| <b>What is the minimum distance, between the closest lateral extents of the release and the following surface areas:</b>   |                                |
| A continuously flowing watercourse or any other significant watercourse                                                    | Between 1000 (ft.) and ½ (mi.) |
| Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)                                          | Between 1000 (ft.) and ½ (mi.) |
| An occupied permanent residence, school, hospital, institution, or church                                                  | Between 1000 (ft.) and ½ (mi.) |
| A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes  | Between 1000 (ft.) and ½ (mi.) |
| Any other fresh water well or spring                                                                                       | Between 1000 (ft.) and ½ (mi.) |
| Incorporated municipal boundaries or a defined municipal fresh water well field                                            | Between 1000 (ft.) and ½ (mi.) |
| A wetland                                                                                                                  | Between 1000 (ft.) and ½ (mi.) |
| A subsurface mine                                                                                                          | Between 1000 (ft.) and ½ (mi.) |
| An (non-karst) unstable area                                                                                               | Between 1000 (ft.) and ½ (mi.) |
| Categorize the risk of this well / site being in a karst geology                                                           | Low                            |
| A 100-year floodplain                                                                                                      | Between 1000 (ft.) and ½ (mi.) |
| Did the release impact areas not on an exploration, development, production, or storage site                               | No                             |

**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                                                                                                                                                                                                                                                                                                                    | Yes        |
| Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.                                                                                                                                                                        |            |
| Have the lateral and vertical extents of contamination been fully delineated                                                                                                                                                                                                                                                                                                   | Yes        |
| Was this release entirely contained within a lined containment area                                                                                                                                                                                                                                                                                                            | Yes        |
| Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.                                                                        |            |
| On what estimated date will the remediation commence                                                                                                                                                                                                                                                                                                                           | 06/15/2024 |
| On what date will (or did) the final sampling or liner inspection occur                                                                                                                                                                                                                                                                                                        | 06/20/2024 |
| On what date will (or was) the remediation complete(d)                                                                                                                                                                                                                                                                                                                         | 06/20/2024 |
| What is the estimated surface area (in square feet) that will be remediated                                                                                                                                                                                                                                                                                                    | 0          |
| What is the estimated volume (in cubic yards) that will be remediated                                                                                                                                                                                                                                                                                                          | 0          |
| These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.                                                                                                                                                                                |            |
| 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 significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required. |            |

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QUESTIONS, Page 4

Action 375010

**QUESTIONS (continued)**

|                                                                            |                |                                                             |
|----------------------------------------------------------------------------|----------------|-------------------------------------------------------------|
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|                                                                            | Action Number: | 375010                                                      |
|                                                                            | Action Type:   | [C-141] Remediation Closure Request C-141 (C-141-v-Closure) |
|                                                                            |                |                                                             |

**QUESTIONS****Remediation Plan (continued)**

*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.*

**This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:**

*(Select all answers below that apply.)*

|                                                                                |               |
|--------------------------------------------------------------------------------|---------------|
| Is (or was) there affected material present needing to be removed              | No            |
| Is (or was) there a power wash of the lined containment area (to be) performed | Yes           |
| OTHER (Non-listed remedial process)                                            | Not answered. |

*Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.*

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.

|                                                    |                                                                                                           |
|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| I hereby agree and sign off to the above statement | Name: Amy Barnhill<br>Title: Waste & Water Specialist<br>Email: ABarnhill@chevron.com<br>Date: 08/19/2024 |
|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------|

*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 significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.*

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QUESTIONS, Page 6

Action 375010

**QUESTIONS (continued)**

|                                                                            |                |
|----------------------------------------------------------------------------|----------------|
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|                                                                            | 4323           |
|                                                                            | Action Number: |
|                                                                            | 375010         |
| Action Type:                                                               |                |
| [C-141] Remediation Closure Request C-141 (C-141-v-Closure)                |                |

**QUESTIONS**

| Liner Inspection Information                                                                            |            |
|---------------------------------------------------------------------------------------------------------|------------|
| Last liner inspection notification (C-141L) recorded                                                    | 355358     |
| Liner inspection date pursuant to Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC | 06/20/2024 |
| Was all the impacted materials removed from the liner                                                   | Yes        |
| What was the liner inspection surface area in square feet                                               | 2000       |

**Remediation Closure Request**

Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.

|                                                                                 |     |
|---------------------------------------------------------------------------------|-----|
| Requesting a remediation closure approval with this submission                  | Yes |
| Have the lateral and vertical extents of contamination been fully delineated    | Yes |
| Was this release entirely contained within a lined containment area             | Yes |
| What was the total surface area (in square feet) remediated                     | 0   |
| What was the total volume (cubic yards) remediated                              | 0   |
| Summarize any additional remediation activities not included by answers (above) | N/A |

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 (in .pdf format) 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.

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. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

|                                                    |                                                                                                           |
|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| I hereby agree and sign off to the above statement | Name: Amy Barnhill<br>Title: Waste & Water Specialist<br>Email: ABarnhill@chevron.com<br>Date: 08/19/2024 |
|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------|

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CONDITIONS  
  
Action 375010

CONDITIONS

|                                                                                |                                                                                 |
|--------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
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|                                                                                | Action Number:<br><br>375010                                                    |
|                                                                                | Action Type:<br><br>[C-141] Remediation Closure Request C-141 (C-141-v-Closure) |

CONDITIONS

|            |                                              |                |
|------------|----------------------------------------------|----------------|
| Created By | Condition                                    | Condition Date |
| nvelez     | Liner inspection approved, release resolved. | 10/8/2024      |