

State of Colorado  
Energy & Carbon Management Commission



1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109

Document Number:

404269012

Date Received:

07/08/2025

**SPILL/RELEASE REPORT (SUPPLEMENTAL)**

This form is to be submitted by the party responsible for the oil and gas spill or release. Refer to ECMC Rule 912.b. for reporting requirements of spills or releases of E&P Waste, produced Fluids, or unauthorized Releases of natural gas. Submit a Site Investigation and Remediation Workplan (Form 27) if Rule 913.c. applies.

Spill report taken by:

Anderson, Laurel

Spill/Release Point ID:

489922

**OPERATOR INFORMATION**

|  |                            |  |
|--|----------------------------|--|
| Name of Operator: <u>NOBLE ENERGY INC</u>              | Operator No: <u>100322</u> | <b>Phone Numbers</b>                     |
| Address: <u>1099 18TH STREET SUITE 1500</u>            |                            | Phone: <u>(970) 313-5582</u>             |
| City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u> |                            | Mobile: <u>( )</u>                       |
| Contact Person: <u>Jason Davidson</u>                  |                            | Email: <u>jason.davidson@chevron.com</u> |

Transfer of Operatorship: Pursuant to Rule 912.f, this Supplemental Form 19 is being submitted to designate the Buying Operator as the responsible Operator for this Spill and Release.

**INITIAL SPILL/RELEASE REPORT**

Initial Spill/Release Report Doc# 404166914

Initial Report Date: 04/16/2025 Date of Discovery: 04/14/2025 Spill Type: Historical Release

**Spill/Release Point Location:**

QTRQTR SWSW SEC 15 TWP 3N RNG 65W MERIDIAN 6

Latitude: 40.219579 Longitude: -104.655455

Municipality (if within municipal boundaries): No County: WELD

Enter Lat./long measurement of the actual Spill/Release Point. Lat./Long. Data shall meet standards of Rule 216.

Check this box if this spill/release is related to a loss of integrity of a flowline, pipeline, crude oil transfer line, or produced water transfer line.

**Reference Location:**

Facility Type: WELL

Facility/Location ID No. \_\_\_\_\_

Spill/Release Point Name: Frico 37-15

Well API No. (Only if the reference facility is well) 05-123-24069

No Existing Facility or Location ID No.

Estimated Total Spill Volume: use same ranges as others for values

Estimated Oil Spill Volume(bbl): Unknown

Estimated Condensate Spill Volume(bbl): Unknown

Estimated Flow Back Fluid Spill Volume(bbl): 0

Estimated Produced Water Spill Volume(bbl): Unknown

Estimated Other E&P Waste Spill Volume(bbl): 0

Estimated Drilling Fluid Spill Volume(bbl): 0

Specify: \_\_\_\_\_

Has the subject Spill/Release been controlled at the time of reporting? Yes

**Land Use:**

Current Land Use: NON-CROP LAND

Other(Specify): \_\_\_\_\_

Weather Condition: 70s and sunny

Surface Owner: FEE

Other(Specify): \_\_\_\_\_



Describe what is known about the spill/release event (what happened -- including how it was stopped, contained, and recovered):

On 04/14/2025, the potential presence of impacted material(s) was identified via hydrocarbon odor and hydrocarbon staining was discovered during the site investigation activities at the Frico 37-15, wellhead, samples: BH04. The odor and staining were observed during borehole sampling adjacent to the wellhead. Final laboratory analytical data indicated a historical release was discovered at the Frico 37-15 subsurface investigation samples, BH04R & BH05R exceeded ECMC Table 915 standards for 1-methylnaphthalene at 0.0553 mg/kg & 0.0148 mg/kg, and 2-methylnaphthalene at 0.0433 mg/kg. Groundwater was not encountered during site investigation activities. This location is within the following High Priority Habitats: Mule Deer Severe Winter Range, Bald Eagle Roost Site, and Bald Eagle Nest Site Half Mile. The supplemental Form 27 has been submitted for remediation number 37343 detailing the remedial site plan, document number: 404015932.

**List of Agencies and Other Parties Notified Pursuant to Rule 912.b.(7)-(11):**

**OTHER NOTIFICATIONS**

| Date      | Agency/Party | Contact            | Phone | Response                  |
|-----------|--------------|--------------------|-------|---------------------------|
| 4/14/2025 | Land Owner   | Noble Land         | ---   | email/verbal notification |
| 4/14/2025 | CPW          | Lexi Hamous-Miller | ---   |                           |
| 4/14/2025 | Weld Co      | David Burns        | ---   |                           |
| 4/14/2025 | Weld Co      | Brett Cavanagh     | ---   |                           |
| 4/14/2025 | ECMC         | Laurel Anderson    | ---   |                           |

**REPORT CRITERIA**

**Rule 912.b.(1) Report to the Director (select all criteria that apply):**

Yes  Rule 912.b.(1).A: A Spill or Release of any size that impacts or threatens to impact any Waters of the State, Public Water System, residence or occupied structure, livestock, wildlife, or publicly-maintained road.

Waters of the State: Threatened to Impact Public Water System: n/a  
 Residence or Occupied Structure: n/a Livestock: n/a  
 Wildlife: Threatened to Impact Publicly-Maintained Road: n/a

No  Rule 912.b.(1).B: A Spill or Release in which 1 barrel or more of E&P Waste or produced fluids is spilled or released outside of berms or other secondary containment.

No  Rule 912.b.(1).C: A Spill or Release of 5 barrels or more of E&P Waste or produced Fluids regardless of whether the Spill or Release is completely contained within berms or other secondary containment.

No  Rule 912.b.(1).D: Within 6 hours of discovery, a Grade 1 Gas Leak. For a Grade 1 Gas Leak from a Flowline, the Operator also must submit the Form 19 – Initial, document number on a Form 44, Flowline Report, for the Grade 1 Gas Leak

Enter the approximate time of discovery \_\_\_\_\_ (HH:MM)  
 Enter the Document Number of the Grade 1 Gas Leak Report, Form 44 \_\_\_\_\_  
 Was there a reportable accident associated with either a Grade 1 Gas Leak or an E&P waste spill or release? \_\_\_\_\_  
 Enter the Document Number of the Initial Accident Report, Form 22 \_\_\_\_\_  
 Was there damage during excavation? \_\_\_\_\_  
 Was CO 811 notified prior to excavation? \_\_\_\_\_

No  Rule 912.b.(1).E: The discovery of 10 cubic yards or more of impacted material resulting from a current or historic Spill or Release. Discovery and reporting will not be contingent upon confirmation samples demonstrating exceedance of Table 915-1 standards.

Estimated Volume of Impacted Solids (cu. yd.): \_\_\_\_\_

Yes Rule 912.b.(1).F: The discovery of impacted Waters of the State, including Groundwater. Discovery and reporting will not be contingent upon confirmation samples demonstrating exceedance of Table 915-1 standards. The presence of free product or hydrocarbon sheen on Groundwater or surface water is reportable. The presence of contaminated soil in contact with Groundwater or surface water is reportable. Check all that apply:

The presence of free product or hydrocarbon sheen Surface Water

The presence of free product or hydrocarbon sheen on Groundwater

The presence of contaminated soil in contact with Groundwater

The presence of contaminated soil in contact with Surface water

Yes Rule 912.b.(1).G: A suspected or actual Spill or Release of any volume where the volume cannot be immediately determined, including a spill or release of any volume that daylight from the subsurface.

No Rule 912.b.(1).H: Spill or Release resulting in vaporized hydrocarbon mists that leave the Oil and Gas Location or Off-Location Flowline right of way from an Oil and Gas Location and impacts or threatens to impact off-location property.

Areas offsite of Oil & Gas Location  Off-Location Flowline right of way

No Rule 912.b.(1).I: A Release of natural gas that results in an accumulation of soil gas or gas seeps.

No Rule 912.b.(1).J: A Release that results in natural gas in Groundwater.

### SPILL/RELEASE DETAIL REPORTS

#1 Supplemental Report Date: 07/07/2025

| FLUIDS          | BBL's SPILLED | BBL's RECOVERED | Unknown                             |
|-----------------|---------------|-----------------|-------------------------------------|
| OIL             | _____         | _____           | <input checked="" type="checkbox"/> |
| CONDENSATE      | _____         | _____           | <input checked="" type="checkbox"/> |
| PRODUCED WATER  | _____         | _____           | <input checked="" type="checkbox"/> |
| DRILLING FLUID  | <u>0</u>      | <u>0</u>        | <input type="checkbox"/>            |
| FLOW BACK FLUID | <u>0</u>      | <u>0</u>        | <input type="checkbox"/>            |
| OTHER E&P WASTE | <u>0</u>      | <u>0</u>        | <input type="checkbox"/>            |

specify: \_\_\_\_\_

Was spill/release completely contained within berms or secondary containment? NO Was an Emergency Pit constructed? NO

*Secondary containment, including walls & floor regardless of construction material, must be sufficiently impervious to contain any discharge from primary containment until cleanup occurs.*

**A Form 15 Pit Report shall be submitted within 30 calendar days after the construction of an emergency pit**

Impacted Media (Check all that apply)  Soil  Groundwater  Surface Water  Dry Drainage Feature

Surface Area Impacted: \_\_\_\_\_ Length of Impact (feet): 5 Width of Impact (feet): 5

Depth of Impact (feet BGS): 4 Depth of Impact (inches BGS): \_\_\_\_\_

How was extent determined?

The extent of impacts will be determined through an environmental site assessment. A remedial site plan has been submitted on a supplemental form 27, document number: 404015932. The impacted soil will be remediated per the supplemental form 27, document number: 404015932.

Soil/Geology Description:

SC - Sandy clay

Depth to Groundwater (feet BGS) 5 Number Water Wells within 1/2 mile radius: 2

If less than 1 mile, distance in feet to nearest

|            |             |  |                   |            |  |
|------------|-------------|--|-------------------|------------|--|
| Water Well | <u>1530</u> | None <input type="checkbox"/>            | Surface Water     | <u>934</u> | None <input type="checkbox"/>            |
| Wetlands   | <u>460</u>  | None <input type="checkbox"/>            | Springs           | _____      | None <input checked="" type="checkbox"/> |
| Livestock  | _____       | None <input checked="" type="checkbox"/> | Occupied Building | <u>990</u> | None <input type="checkbox"/>            |

Additional Spill Details Not Provided Above:

The impacted soil will be remediated per the supplemental form 27, document number: 404015932.

## CORRECTIVE ACTIONS

#1 Supplemental Report Date: 07/07/2025

Root Cause of Spill/Release Unknown (Historical)

Other (specify) \_\_\_\_\_

Type of Equipment at Point of Spill/Release: Wellhead Line

If "Other" selected above, specify or describe here:

Describe Incident & Root Cause (include specific equipment and point of failure)

The potential presence of impacted material(s) were discovered during wellhead decommissioning activities at the the wellhead borehole BH04, BH04R & BH05. Due to the historical nature of the release, an exact cause was not able to be identified.

Describe measures taken to prevent the problem(s) from reoccurring:

Noble conducts routine AVO inspections of all oil and gas wellheads in order to identify and mitigate potential releases. Further, this wellhead is no longer active and is in the process of being decommissioned. The wellhead has been taken out of service, and there is no longer a possibility of a release originating from this infrastructure.

Volume of Soil Excavated (cubic yards): 0

Disposition of Excavated Soil (attach documentation)  Offsite Disposal  Onsite Treatment  
 Other (specify) \_\_\_\_\_

Volume of Impacted Ground Water Removed (bbls): 0

Volume of Impacted Surface Water Removed (bbls): 0

## REQUEST FOR CLOSURE

**Spill/Release Reports should be closed when impacts have been remediated or when further investigation and corrective actions will take place under an approved Form 27.**

- Basis for Closure:
- Corrective Actions Completed (documentation attached, check all that apply)
  - Horizontal and Vertical extents of impacts have been delineated.
  - Documentation of compliance with Table 915-1 is attached.
  - All E&P Waste has been properly treated or disposed.
  - Work proceeding under an approved Form 27 (Rule 912.c).  
Form 27 Remediation Project No: 37343
  - SUSPECTED Spill/Release did not occur or was below Rule 912.a.(5) reporting thresholds.

## OPERATOR COMMENTS:

The supplemental Form 27 has been submitted for remediation number 37343 detailing the remedial site plan, document number: 404015932.

The reportable releases BH04, BH04R and BH05R are all located in the same area around the wellhead and are considered one release.

I hereby certify all statements made in this form are to the best of my knowledge true, correct, and complete.

Signed: \_\_\_\_\_ Print Name: Thomas Echtermeyer

Title: HSE Advisor Date: 07/08/2025 Email: thomas.echtermeyer@chevron.com

**COA Type****Description**

|       |  |
|-------|--|
|       |  |
| 0 COA |  |

**ATTACHMENT LIST****Att Doc Num****Name**

|           |                    |
|-----------|--------------------|
| 404269347 | OTHER              |
| 404269350 | ANALYTICAL RESULTS |

Total Attach: 2 Files

**General Comments****User Group****Comment****Comment Date**

|  |  |                     |
|--|--|---------------------|
|  |  | Stamp Upon Approval |
|--|--|---------------------|

Total: 0 comment(s)