

State of Colorado  
Oil and Gas Conservation Commission

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Document Number:

402589138

Date Received:

02/02/2021

Spill report taken by:

NEIDEL, KRIS

Spill/Release Point ID:

444035

### SPILL/RELEASE REPORT (SUPPLEMENTAL)

This form is to be submitted by the party responsible for the oil and gas spill or release. Refer to COGCC Rule 906.b. for reporting requirements of spills or releases of E&P Waste or produced fluids. Submit a Site Investigation and Remediation Workplan (Form 27) when requested by the Director.

### OPERATOR INFORMATION

|                                                         |                           |                                                                                                                         |
|---------------------------------------------------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Name of Operator: <u>CHEVRON USA INC</u>                | Operator No: <u>16700</u> | <b>Phone Numbers</b><br>Phone: <u>(970) 675-3814</u><br>Mobile: <u>(307) 871-5363</u><br>Email: <u>spwu@chevron.com</u> |
| Address: <u>100 CHEVRON ROAD</u>                        |                           |                                                                                                                         |
| City: <u>RANGELY</u> State: <u>CO</u> Zip: <u>81648</u> |                           |                                                                                                                         |
| Contact Person: <u>Chris Patterson</u>                  |                           |                                                                                                                         |

### INITIAL SPILL/RELEASE REPORT

Initial Spill/Release Report Doc# 400937295

Initial Report Date: 11/16/2015 Date of Discovery: 11/15/2015 Spill Type: Recent Spill

#### Spill/Release Point Location:

QTRQTR NESE SEC 31 TWP 2N RNG 102W MERIDIAN 6

Latitude: 40.097600 Longitude: -108.879000

Municipality (if within municipal boundaries): \_\_\_\_\_ County: RIO BLANCO

#### Reference Location:

Facility Type: \_\_\_\_\_  Facility/Location ID No \_\_\_\_\_

Spill/Release Point Name: \_\_\_\_\_  Well API No. (Only if the reference facility is well) 05-103-06263

No Existing Facility or Location ID No.

#### Fluid(s) Spilled/Released (please answer Yes/No):

Was one (1) barrel or more spilled outside of berms or secondary containment? Yes

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

Were Five (5) barrels or more spilled? Yes

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

|                                                       |                                                             |
|-------------------------------------------------------|-------------------------------------------------------------|
| Estimated Oil Spill Volume(bbl): <u>0</u>             | Estimated Condensate Spill Volume(bbl): <u>0</u>            |
| Estimated Flow Back Fluid Spill Volume(bbl): <u>0</u> | Estimated Produced Water Spill Volume(bbl): <u>&gt;=100</u> |
| Estimated Other E&P Waste Spill Volume(bbl): <u>0</u> | Estimated Drilling Fluid Spill Volume(bbl): <u>0</u>        |

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

#### Land Use:

Current Land Use: NON-CROP LAND Other(Specify): \_\_\_\_\_

Weather Condition: 45 Sunny

Surface Owner: OTHER (SPECIFY) Other(Specify): Atlas

#### Check if impacted or threatened by spill/Release (please answer Yes/No to all that apply):

Waters of the State  Residence/Occupied Structure  Livestock  Public Byway  Surface Water Supply Area

*As defined in COGCC 100-Series Rules*

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

Sunday (11-15-2015) at approximately 10:00AM a leak occurred on Union Pacific 34-31 injection line. Approximately 168.6 BBLs of produced water and 0BBLs oil were released due to internal corrosion on a 3" coated spool. The lines were shut in immediately upon detection. Vacuum truck recovered estimated 70 BBLs produced water. Spill started at 40.0976, -108.8790 and ended at 40.1022, -108.87. This area will be water washed and soil samples will be taken to meet COGCC 910-1 table.

List Agencies and Other Parties Notified:

### OTHER NOTIFICATIONS

| Date       | Agency/Party    | Contact      | Phone        | Response |
|------------|-----------------|--------------|--------------|----------|
| 11/15/2015 | COGCC           | Kris Neidel  | 970-675-3705 | Emailed  |
| 11/15/2015 | Rio Blanco      | Mark Sprague | 970-878-9584 | Emailed  |
| 11/15/2015 | Chevron Landman | Chris Cooper | 432-687-7730 | Emailed  |

Was there a Grade 1 Gas Leak? Yes  No

If YES, 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? Yes  No

If YES, enter the Document Number of the Initial Accident Report, Form 22: \_\_\_\_\_

Was there damage during excavation? Yes  No

If YES, was CO 811 notified prior to excavation? Yes  No

### CORRECTIVE ACTIONS

#1 Supplemental Report Date: 02/02/2021

Root Cause of Spill/Release Corrosion \_\_\_\_\_

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

Type of Equipment at Point of Spill/Release: \_\_\_\_\_

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

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

Sunday (11-15-2015) at approximately 10:00AM a leak occurred on Union Pacific 34-31 injection line. Approximately 168.6 BBLs of produced water and 0BBLs oil were released due to internal corrosion on a 3" coated spool.

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

Line was replaced with stainless steal piping.

Volume of Soil Excavated (cubic yards): \_\_\_\_\_

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

Volume of Impacted Ground Water Removed (bbls): \_\_\_\_\_

Volume of Impacted Surface Water Removed (bbls): \_\_\_\_\_

## 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)

Work proceeding under an approved Form 27

Form 27 Remediation Project No: \_\_\_\_\_

### OPERATOR COMMENTS:

The area noted on the Form 19 was walked and soil was probed with a shovel to identify any notable impacts and assure that representative samples were collected on 6/7/2016. No hydrocarbon odors or salt staining were observed. The SS2-SS5 sample locations were re-sampled on 5/21/2020 for EC and SAR. Sample location SS2-SS5 was re-sampled on 8/7/2020 for EC. All samples are within the COGCC Table 910-1 allowable concentrations.

Chevron is requesting closure of Spill ID 400937295 under Table 910-1 due to the initial release occurring during Table 910-1 rule. Samples were collected prior to the Table 915 adoption.

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

Signed: \_\_\_\_\_ Print Name: Chris Patterson

Title: Lead HSE Specialist Date: 02/02/2021 Email: spwu@chevron.com

### COA Type

### Description

| <u>COA Type</u> | <u>Description</u> |
|-----------------|--------------------|
|                 |                    |

### Attachment List

| <u>Att Doc Num</u> | <u>Name</u>                        |
|--------------------|------------------------------------|
| 402589138          | SPILL/RELEASE REPORT(SUPPLEMENTAL) |
| 402589160          | ANALYTICAL RESULTS                 |
| 402593091          | FORM 19 SUBMITTED                  |

Total Attach: 3 Files

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