

# State of Colorado Oil and Gas Conservation Commission

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Document Number:

402597379

Date Received:

02/10/2021

Spill report taken by:

CANFIELD, CHRIS

Spill/Release Point ID:

478821

## 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>GREAT WESTERN OPERATING COMPANY LLC</u>	Operator No: <u>10110</u>	<b>Phone Numbers</b>
Address: <u>1001 17TH STREET #2000</u>		Phone: <u>(720) 595-2132</u>
City: <u>DENVER</u>	State: <u>CO</u>	Zip: <u>80202</u>
Contact Person: <u>Jason Davidson</u>		Mobile: <u>( )</u>
		Email: <u>jdavidson@gwp.com</u>

### INITIAL SPILL/RELEASE REPORT

Initial Spill/Release Report Doc# 402549917

Initial Report Date: 12/09/2020 Date of Discovery: 12/09/2020 Spill Type: Recent Spill

#### Spill/Release Point Location:

QTRQTR SWSE SEC 24 TWP 1S RNG 67W MERIDIAN 6Latitude: 39.944887 Longitude: -104.834596Municipality (if within municipal boundaries): \_\_\_\_\_ County: ADAMS

#### Reference Location:

Facility Type: TANK BATTERY☒ Facility/Location ID No 440718Spill/Release Point Name: Schaefer 24-3-7HC☐ Well API No. (Only if the reference facility is well) 05- -☐ 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? No

*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): >=1 and <5Estimated Condensate Spill Volume(bbl): 0Estimated Flow Back Fluid Spill Volume(bbl): 0Estimated Produced Water Spill Volume(bbl): >=5 and <100Estimated Other E&P Waste Spill Volume(bbl): 0Estimated Drilling Fluid Spill Volume(bbl): 0Specify: 3 bbls of oil and 12 bbls of produced water

#### Land Use:

Current Land Use: CROP LAND

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

Weather Condition: Slight winds, 50 degrees FSurface Owner: FEE

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

#### 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):

A separator equipment malfunction resulted in the release of approximately 12 barrels of produced water and 3 barrels of oil all within the unlined secondary separator containment. The release was discovered at approximately 9:30 am on December 9, 2020, and was completely contained on site. Surface water was not impacted, no injuries occurred as a result of the release, and cleanup is ongoing.

**List Agencies and Other Parties Notified:**

**OTHER NOTIFICATIONS**

Date	Agency/Party	Contact	Phone	Response
12/9/2020	COGCC	Chris Canfield	--	Email: chris.canfield@state.co.us
12/9/2020	Adams County	Keith Huck	--	Email: khuck@adcogov.org
12/9/2020	Adams County	Gregory Dean	--	Email: gdean@adcogov.org
12/9/2020	Fire Department	Michael Schuppe	--	Email: mschuppe@brightonfire.org
12/9/2020	Landowner	Elane Schaefer	303-659-1056	GWOC Voice Message at 12:30 pm

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 ☐

**SPILL/RELEASE DETAIL REPORTS**

#1	Supplemental Report Date: 02/10/2021		
<b>FLUIDS</b>	BBL's SPILLED	BBL's RECOVERED	Unknown
OIL	3	3	<input type="checkbox"/>
CONDENSATE	0	0	<input type="checkbox"/>
PRODUCED WATER	12	12	<input type="checkbox"/>
DRILLING FLUID	0	0	<input type="checkbox"/>
FLOW BACK FLUID	0	0	<input type="checkbox"/>
OTHER E&P WASTE	0	0	<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): 20 Width of Impact (feet): 50

Depth of Impact (feet BGS): 8 Depth of Impact (inches BGS): \_\_\_\_\_

How was extent determined?

Please refer to the attached Fremont Environmental Excavation Report for a detailed summary of how the extent was determined.

Soil/Geology Description:

Depth to Groundwater (feet BGS) <u>25</u>		Number Water Wells within 1/2 mile radius: <u>33</u>		
If less than 1 mile, distance in feet to nearest	Water Well <u>500</u>	None <input type="checkbox"/>	Surface Water <u>700</u>	None <input type="checkbox"/>
	Wetlands <u>700</u>	None <input type="checkbox"/>	Springs <u></u>	None <input checked="" type="checkbox"/>
	Livestock <u>550</u>	None <input type="checkbox"/>	Occupied Building <u>450</u>	None <input type="checkbox"/>

Please refer to the attached Fremont Environmental Excavation Report for a additional spill details not initially provided.

Title: Senior EHS Specialist      Date: 02/10/2021      Email: jdavidson@gwp.com

<u>COA Type</u>	<u>Description</u>

**Attachment List**

<u>Att Doc Num</u>	<u>Name</u>
402597381	DISPOSAL MANIFEST
402597382	ANALYTICAL RESULTS

Total Attach: 2 Files

**General Comments**

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
		Stamp Upon Approval

Total: 0 comment(s)