

State of Colorado  
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
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Document Number:

402346769

Date Received:

03/19/2020

Spill report taken by:

Arauz, Steven

Spill/Release Point ID:

473129

## 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>CAERUS PICEANCE LLC</u>	Operator No: <u>10456</u>	<b>Phone Numbers</b>
Address: <u>1001 17TH STREET #1600</u>		Phone: <u>(970) 285-2925</u>
City: <u>DENVER</u>	State: <u>CO</u>	Mobile: <u>(970) 640-6919</u>
Zip: <u>80202</u>		Email: <u>brollins@caerusoilandgas.com</u>
Contact Person: <u>Blair Rollins</u>		

### INITIAL SPILL/RELEASE REPORT

Initial Spill/Release Report Doc# 402340288

Initial Report Date: 03/11/2020 Date of Discovery: 03/10/2020 Spill Type: Recent Spill

#### Spill/Release Point Location:

QTRQTR SENE SEC 12 TWP 8S RNG 96W MERIDIAN 6

Latitude: 39.366067 Longitude: -108.051967

Municipality (if within municipal boundaries): \_\_\_\_\_ County: GARFIELD

#### Reference Location:

Facility Type: TANK BATTERY

☒ Facility/Location ID No 312697

Spill/Release Point Name: SGV 12H tank battery

☐ 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? No

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

Estimated Oil Spill Volume(bbl): 0

Estimated Condensate Spill Volume(bbl): >=1 and <5

Estimated Flow Back Fluid Spill Volume(bbl): 0

Estimated Produced Water Spill Volume(bbl): 0

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

Estimated Drilling Fluid Spill Volume(bbl): 0

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

#### Land Use:

Current Land Use: NON-CROP LAND

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

Weather Condition: Sunny

Surface Owner: FEE

Other(Specify): Hyrup LLP

#### 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):

The Lease Operator arrived on the 12H to find his tank had overflowed. The dump on the separator had stuck open causing the vessel to continuously send fluid and gas to the tank. There is no automation on this single tank battery. This tank is in an unlined earthen berm containment. It appears that roughly 5 bbls may have collected in the secondary containment. From what the operator was able to determine it appears that the dump had been stuck for rough 1 hour and 45 minutes. In that time the casing pressure on the well decreased by 70 psi. A water truck was dispatched to collect the available standing fluid. The truck was able to recover 3-4 bbls.

List Agencies and Other Parties Notified:

OTHER NOTIFICATIONS				
Date	Agency/Party	Contact	Phone	Response
3/10/2020	Garfield County	Kirby Wynn	970-987-2557	acknowledged incident
3/10/2020	COGCC	Steven Auraza	720-498-5298	Left voicemail
3/10/2020	Landowner	Hyrup LLP	-	Notified by Caerus land team

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: 03/19/2020		
<b>FLUIDS</b>	BBL's SPILLED	BBL's RECOVERED	Unknown
OIL	0	0	<input type="checkbox"/>
CONDENSATE	5	3	<input type="checkbox"/>
PRODUCED WATER	0	0	<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?    YES    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):    20

   Depth of Impact (feet BGS):    2    Depth of Impact (inches BGS):    \_\_\_\_\_

How was extent determined?

Caerus captured all standing liquid during the time of the incident by water truck. A hydrovac was brought in to remove all stained gravel and delineate the extent of contamination found within the secondary containment. The hydrovac removed two loads, approximately 30 cubic yards, of impacted soil and gravel within the secondary containment. Both loads of impacted material was hauled to Caerus's NPR Solidification Facility (Facility ID 428910). Caerus collected soil samples for assessment of the secondary containment and are awaiting the return of laboratory analytical results.

Soil/Geology Description:

Title: EHS Specialist                      Date: 03/19/2020                      Email: brollins@caerusoilandgas.com

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

**Attachment Check List**

<u>Att Doc Num</u>	<u>Name</u>
402346770	AERIAL PHOTOGRAPH
402346771	TOPOGRAPHIC MAP

Total Attach: 2 Files

**General Comments**

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

Total: 0 comment(s)