

State of Colorado  
Oil and Gas Conservation Commission

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



Document Number:

402154795

Date Received:

08/25/2019

Spill report taken by:

Arauzo, Steven

Spill/Release Point ID:

464855

### 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) 285-2720</u>
City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u>		Mobile: <u>(970) 778-2314</u>
Contact Person: <u>Jake Janicek</u>		Email: <u>jjanicek@caerusoilandgas.com</u>

#### INITIAL SPILL/RELEASE REPORT

Initial Spill/Release Report Doc# 402062743

Initial Report Date: 06/03/2019 Date of Discovery: 06/03/2019 Spill Type: Recent Spill

#### Spill/Release Point Location:

Location of Spill/Release: QTRQTR SESE SEC 27 TWP 5S RNG 95W MERIDIAN 6

Latitude: 39.578822 Longitude: -108.032614

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

#### Reference Location:

Facility Type: FLOWLINE  Facility/Location ID No 335806

Spill/Release Point Name: P27 Flowline release  No Existing Facility or Location ID No.

Number: \_\_\_\_\_  Well API No. (Only if the reference facility is well) 05- -

#### 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? No

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

Estimated Oil Spill Volume(bbl): 0 Estimated Condensate Spill Volume(bbl): 0

Estimated Flow Back Fluid Spill Volume(bbl): Unknown Estimated Produced Water Spill Volume(bbl): >=1 and <5

Estimated Other E&P Waste Spill Volume(bbl): Unknown Estimated Drilling Fluid Spill Volume(bbl): Unknown

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

#### Land Use:

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

Weather Condition: Sunny

Surface Owner: FEE Other(Specify): Caerus Piceance LLC

#### 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 lease operator identified a leak on the P27 location after the wells were shut in and during AVO inspections. The pipeline was reported to have a pin hole releasing gas and liquid. The location has been sampled to determine if additional remediation will be required. excavated soils have been removed via a hydrovac and brought to the North Solids Facility and soils removed with the excavator have been stockpiled adjacent to the point of release.

**List Agencies and Other Parties Notified:**

**OTHER NOTIFICATIONS**

Date	Agency/Party	Contact	Phone	Response
6/3/2019	Garfield	Kirby Wynn	970-625.5905	email

Was there a Grade 1 Gas Leak associated with this E & P waste spill or release? Yes  No

If YES, enter the Document Number of the Initial Grade 1 Gas Leak Report Form 44: \_\_\_\_\_

Was there a reportable accident associated with this E & P waste spill or release? Yes  No

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

**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:**

Based on the attached Report of Work Completed (ROWC) prepared by Entrada Consulting Group, Caerus is requesting that a "No Further Action" designation be given to this spill/release project. Based on analytical data, all impacted soil (approximately 10 cubic yards) was removed and samples collected from soils adjacent to the impacted area comply with COGCC Table 910-1 Concentration Levels or were within background concentrations for arsenic except those for pH and SAR. In order to address the pH and SAR exceedances exhibited in the cuttings, Caerus is requesting consideration for COGCC Table 910-1 Concentration Levels for pH and SAR under guidelines set forth under FAQ 32 as all samples were collected from soil a minimum of three feet beneath the ground surface. Caerus believes the request for FAQ 32 consideration is acceptable as there are minimal potential receptors in the area and environmental impacts to these receptors are unlikely. The entire pad surface is contained by a perimeter berm to reduce the chance for overland flow from exiting the pad surface. The nearest downgradient surface water is 300 feet to the west and groundwater at the site is estimated to be approximately 50 feet below the pad surface based on topography. Additional project details including detailed analytical results, sample locations, and excavation area can be found on the attached ROWC and analytical reports.

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

Signed: \_\_\_\_\_ Print Name: Jake Janicek

Title: EHS Specialist Date: 08/25/2019 Email: jjanicek@caerusoilandgas.com

**COA Type**

**Description**

	Based on review of information presented it appears that no further action is necessary at this time, and COGCC approves the closure request. However, should future conditions at the site indicate contaminant concentrations in soils exceeding COGCC standards or if surface and/or ground water is found to be impacted, then further investigation and/or remediation activities will be required at the site.
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**Attachment Check List**

**Att Doc Num**

**Name**

402154795	SPILL/RELEASE REPORT(SUPPLEMENTAL)
402154796	OTHER
402154797	ANALYTICAL RESULTS

402154798	ANALYTICAL RESULTS
402154800	ANALYTICAL RESULTS
402154801	ANALYTICAL RESULTS
402154802	ANALYTICAL RESULTS
402154803	ANALYTICAL RESULTS
402154804	ANALYTICAL RESULTS
402155194	FORM 19 SUBMITTED

Total Attach: 10 Files

### General Comments

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

Total: 0 comment(s)