

**FORM  
INSP**Rev  
X/15

# State of Colorado

## Oil and Gas Conservation Commission

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


Inspection Date:

01/13/2020

Submitted Date:

01/13/2020

Document Number:

693200545

**FIELD INSPECTION FORM**
 Loc ID 335312 Inspector Name: Murray, Richard On-Site Inspection ☐ 2A Doc Num:
**Operator Information:**

OGCC Operator Number: 10456

Name of Operator: CAERUS PICEANCE LLC

Address: 1001 17TH STREET #1600

City: DENVER State: CO Zip: 80202

**Status Summary:**

- ☐ THIS IS A FOLLOW UP INSPECTION
- ☐ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED

**Findings:**

4 Number of Comments

1 Number of Corrective Actions

☒ Corrective Action Response Requested
**ANY CORRECTIVE ACTION(S) FROM  
PREVIOUS INSPECTIONS THAT HAVE NOT  
BEEN ADDRESSED ARE STILL APPLICABLE**
**Contact Information:**

| Contact Name       | Phone | Email                                     | Comment                          |
|--------------------|-------|---|----------------------------------|
| Caerus             |       | COGCC.inspections@caerus<br>oilandgas.com | All Piceance inspections         |
| Schlagenhauf, Mark |       | mark.schlagenhauf@state.co.<br>us         | Engineering Integrity Supervisor |

**Inspected Facilities:**

| Facility ID | Type                | Status | Status Date | Well Class | API Num   | Facility Name         | Insp Status |
|-------------|---------------------|--------|-------------|------------|-----------|-----------------------|-------------|
| 270263      | WELL                | PR     | 06/25/2004  | GW         | 045-09502 | LAZIER 26-2(H26NW)    | PR          |
| 270271      | WELL                | SI     | 09/01/2019  | GW         | 045-09514 | BENZEL 26-7B (H26NW)  | SI          |
| 270290      | WELL                | PR     | 06/06/2004  | GW         | 045-09520 | BENZEL 26-7B1 (H26NW) | PR          |
| 270292      | WELL                | PR     | 06/21/2004  | GW         | 045-09521 | BENZEL 26-7A (H26NW)  | PR          |
| 468725      | SPILL OR<br>RELEASE | CL     | 11/18/2019  |            | -         | Dump line             | EG          |

**General Comment:**

COGCC joint inspection with EPS J. Heil, EPS S. Arauza and Western Integrity Inspector R. Murray

Engineering Integrity Inspection performed on January 10, 2019. In response to SUPPLEMENTAL Form 19, document 402242900

**Inspected Facilities**

Facility ID: 270263 Type: WELL API Number: 045-09502 Status: PR Insp. Status: PR

**Flowline**

|    |                 |            |
|----|-----------------|------------|
| #1 | Type: Dump Line | 1 of Lines |
|----|-----------------|------------|

Flowline Description

Flowline Type: Dump Line Size: 2" Material: Carbon Steel  
 Variance: No Age: 5-10 Yrs Contents: Produced Water

Integrity Summary

Failures: Internal Corrosion Spills: Yes Repairs Made: No  
 Coatings: Yes External H2S: No Cathodic Protection: No

Pressure Testing

Witnessed: Test Result: Charted:

COGCC Rules(check all that apply)

☐ 1101. Installation and Reclamation ☒ 1102. Operations, Maintenance, and Repair ☐ 1103. Abandonment

Comment: Operator states: The dumpline failure analysis determined the primary failure mechanism is erosion caused by the abrupt direction difference of flow. The failure point was found to be where the 2.5 inch line flows perpendicular into the 3.5 inch line.

The dumpline is being rebuilt using stainless steel, a non-corrosive material.

Corrective Action: Provide flowline annual pressure test data results for previous year. Via FIRR and email to Western Integrity inspector

Date: 01/20/2020

Facility ID: 270271 Type: WELL API Number: 045-09514 Status: SI Insp. Status: SI

Facility ID: 270290 Type: WELL API Number: 045-09520 Status: PR Insp. Status: PR

Facility ID: 270292 Type: WELL API Number: 045-09521 Status: PR Insp. Status: PR

Facility ID: 468725 Type: SPILL OR API Number: - Status: CL Insp. Status: EG

**Attached Documents**

You can go to COGCC Images (<https://cogcc.state.co.us/webblink/>) and search by document number:

| Document Num | Description | URL   |
|--------------|-------------|---|
| 693200546    | Phot log    | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5036307">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5036307</a> |