

**FORM  
INSP**

Rev  
X/20

**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:

06/23/2023

Submitted Date:

06/25/2023

Document Number:

708900855

**FIELD INSPECTION FORM**

Loc ID 323979 Inspector Name: Smelser, Wayne On-Site Inspection  2A Doc Num: \_\_\_\_\_

**Status Summary:**

THIS IS A FOLLOW UP INSPECTION

FOLLOW UP INSPECTION REQUIRED

NO FOLLOW UP INSPECTION REQUIRED

**Findings:**

16 Number of Comments

2 Number of Corrective Actions

Corrective Action Response Requested

**Operator Information:**

OGCC Operator Number: 10456

Name of Operator: CAERUS PICEANCE LLC

Address: 1001 17TH STREET #1600

City: DENVER State: CO Zip: 80202

**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 oilandgas.com |         |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name      | Insp Status |
|-------------|------|--------|-------------|------------|-----------|--------------------|-------------|
| 211397      | WELL | PR     | 06/01/2021  | GW         | 045-07157 | PITMAN 18-1 (A18E) | PR          |

**General Comment:**

[COGCC Inspection Report Summary](#)  
 On 06/23/2023 at approximately 10:25 hours, I, Compliance Specialist, Wayne Smelser Conducted an on-site inspection at CAERUS PICEANCE LLC A18E pad. Location # 323979 in Garfield County Colorado. Location is within High Priority/Density/Black Bear Habitat areas & within close proximity to NSO Habitat area. Location is approximately 374 yards from West Mamm Creek. While there, I observed normal production operations.

During this inspection the following compliance issues were observed:

- Tanks & Berms - Containment liner needs maintenance with a CA date of 07/15/2023
- Stormwater - Culvert on lease road needs maintenance & transport of sediment off location/insufficient BMP's with a CA date of 07/10/2023

A follow up on this site inspection needs to be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.  
 This is a summary of inspection report.

**Location**

|                    |        |  |       |
|--------------------|--------|--|-------|
| <b>Lease Road:</b> |        |  |       |
| Type               | Access |  |       |
| comment:           |        |  |       |
| Corrective Action  |        |  | Date: |

Overall Good:

|                      |   |  |       |
|----------------------|---|--|-------|
| <b>Signs/Marker:</b> |   |  |       |
| Type                 | BATTERY   |  |       |
| Comment:             |   |  |       |
| Corrective Action:   |   |  | Date: |
| Type                 | OTHER   |  |       |
| Comment:             | Separator unit includes attached storage tank. The sight glass located on the side of the unit indicates the storage tank is full of an unknown fluid. No form of labeling or markers are present to identify a potential hazard or the contents of the storage tank. |  |       |
| Corrective Action:   |   |  | Date: |
| Type                 | TANK LABELS/PLACARDS  |  |       |
| Comment:             |   |  |       |
| Corrective Action:   |   |  | Date: |
| Type                 | WELLHEAD  |  |       |
| Comment:             |   |  |       |
| Corrective Action:   |   |  | Date: |

|                                  |                  |  |             |
|----------------------------------|------------------|--|-------------|
| <b>Emergency Contact Number:</b> |                  |  |             |
| Comment:                         | 911/970-285-2615 |  |             |
| Corrective Action:               |                  |  | Date: _____ |

|                           |                                    |  |       |
|---------------------------|------------------------------------|--|-------|
| <b>Good Housekeeping:</b> |                                    |  |       |
| Type                      | DEBRIS                             |  |       |
| Comment:                  | Debris - please refer to photo log |  |       |
| Corrective Action:        |                                    |  | Date: |

Overall Good:

|  |      |        |  |
|--|------|--------|--|
| <b>Spills:</b>   |      |        |  |
| Type   | Area | Volume |  |
| In Containment: No _____                               |      |        |  |
| Comment: _____   |      |        |  |
| <input type="checkbox"/> Multiple Spills and Releases? |      |        |  |

|                     |                      |  |                 |
|---------------------|----------------------|--|-----------------|
| <b>Equipment:</b>   |                      |  | corrective date |
| Type: Gas Meter Run | # 1                  |  |                 |
| Comment:            |                      |  |                 |
| Corrective Action:  |                      |  | Date:           |
| Type: Plunger Lift  | # 1                  |  |                 |
| Comment:            | Well on plunger lift |  |                 |

|                                   |  |       |  |
|-----------------------------------|--|-------|--|
| Corrective Action:                |  | Date: |  |
| Type: Gas Meter Run               | # 1  |       |  |
| Comment:                          | Summit Midstream meter & meter house                                       |       |  |
| Corrective Action:                |  | Date: |  |
| Type: Bird Protectors             | # 1  |       |  |
| Comment:                          |  |       |  |
| Corrective Action:                |  | Date: |  |
| Type: Bradenhead                  | # 1  |       |  |
| Comment:                          | Pressure transducer located on bradenhead, bradenhead valve is accessible. |       |  |
| Corrective Action:                |  | Date: |  |
| Type: Horizontal Heated Separator | # 1  |       |  |
| Comment:                          |  |       |  |
| Corrective Action:                |  | Date: |  |

**Tanks and Berms:**

| Contents           | # | Capacity | Type      | Tank ID | SE GPS |
|--------------------|---|----------|-----------|---------|--------|
| CONDENSATE         | 1 | 300 BBLs | STEEL AST |         |        |
| Comment:           |   |          |           |         |        |
| Corrective Action: |   |          |           |         | Date:  |

**Paint**

|                  |          |
|------------------|----------|
| Condition        | Adequate |
| Other (Content)  |          |
| Other (Capacity) |          |
| Other (Type)     |          |

**Berms**

| Type               | Capacity   | Permeability (Wall) | Permeability (Base) | Maintenance      |
|--------------------|--|---------------------|---------------------|------------------|
| Metal              | Inadequate   | Walls Insufficient  | Base Sufficient     | Inadequate       |
| Comment:           | Secondary containment liner has multiple holes in it & liner appears to be deteriorating in areas.   |                     |                     |                  |
| Corrective Action: | The liner will be sufficiently impervious so that any discharge from a primary containment system will not escape containment before cleanup occurs. |                     |                     | Date: 07/15/2023 |

**Venting:**

|                    |       |
|--------------------|-------|
| Yes/No             | NO    |
| Comment:           |       |
| Corrective Action: | Date: |

**Flaring:**

|                    |       |
|--------------------|-------|
| Type               |       |
| Comment:           |       |
| Corrective Action: | Date: |

**Inspected Facilities**

Facility ID: 211397 Type: WELL API Number: 045-07157 Status: PR Insp. Status: PR

**Producing Well**

Comment: [Producing, well on plunger lift](#)

Corrective Action:

Date:

**Reclamation - Storm Water - Pit**

**Storm Water:**

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment                                |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|--|
|                  |                 | Rip Rap                 |                       |               |                          |  |
|                  |                 | Check Dams              |                       |               |                          |  |
| Compaction       |                 |                         |                       |               |                          | Areas of light compaction              |
| Other            | Fail            |                         |                       |               |                          | Transport of sediment off location     |
| Gravel           |                 |                         |                       |               |                          | Sparse around tank battery & equipment |
|                  |                 | Gravel                  |                       |               |                          | Sparse                                 |
|                  |                 | Ditches                 |                       |               |                          |  |
| Berms            |                 |                         |                       |               |                          |  |
|                  |                 | Culverts                | Fail                  |               |                          | Culvert needs maintenance              |
|                  |                 | Compaction              |                       |               |                          |  |
|                  |                 | Waddles                 |                       |               |                          |  |

**Comment:** 1. Culvert on access road appears to be crimped which is reducing culvert capacity. Culvert is on access road approximately 50-75 yards from entrance to location.  
 2. Transport of sediment off location into vegetation, runoff is not being controlled/insufficient BMP's

**Corrective Action:** Oil and gas operators shall implement and maintain Best Management Practices (BMPs) at all oil and gas locations to control stormwater runoff in a manner that minimizes erosion, transport of sediment offsite, and site degradation. BMPs shall be maintained until the facility is abandoned and final reclamation is achieved.

Date: 07/10/2023

**Pits:**  NO SURFACE INDICATION OF PIT

**COGCC Comments**

| Comment  | User     | Date       |
|--|----------|------------|
| Please refer to Tanks & Berms & Stormwater for observed compliance issues. | smelserw | 06/25/2023 |

**Attached Documents**

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

| Document Num | Description                               | URL   |
|--------------|---|---|
| 708900856    | Inspection 708900855 Stormwater photo log | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6159907">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6159907</a> |
| 708900857    | Inspection 708900855 photo log            | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6159908">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6159908</a> |