

**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:

09/06/2024

Submitted Date:

09/15/2024

Document Number:

708904587

**FIELD INSPECTION FORM**Loc ID 432265 Inspector Name: Smelser, Wayne On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**

ECMC 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:**

33 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 |
|---------------|-------|---|---------|
| Toews, Wesley |       | wtoews@blm.gov                            |         |
| , Caerus      |       | COGCC.inspections@caerus<br>oilandgas.com |         |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name      | Insp Status |
|-------------|------|--------|-------------|------------|-----------|--------------------|-------------|
| 432268      | WELL | PR     | 06/01/2024  | GW         | 045-21936 | HMU 6-15A (J6SEB)  | PR          |
| 432269      | WELL | PR     | 07/01/2021  | GW         | 045-21937 | HMU 6-13AA (J6SEB) | PR          |
| 432272      | WELL | PR     | 07/01/2021  | GW         | 045-21938 | HMU 6-11A (J6SEB)  | PR          |
| 432277      | WELL | PR     | 07/01/2021  | GW         | 045-21939 | HMU 6-12D (J6SEB)  | PR          |
| 432280      | WELL | PR     | 07/01/2022  | GW         | 045-21940 | HMU 6-15AA (J6SEB) | PR          |
| 432281      | WELL | PR     | 07/01/2021  | GW         | 045-21941 | HMU 6-13A (J6SEB)  | PR          |
| 432282      | WELL | PR     | 07/01/2021  | GW         | 045-21942 | HMU 6-12DD (J6SEB) | PR          |
| 432283      | WELL | PR     | 07/01/2021  | GW         | 045-21943 | HMU 6-13D (J6SEB)  | PR          |
| 432284      | WELL | PR     | 06/01/2024  | GW         | 045-21944 | HMU 6-15D (J6SEB)  | PR          |

**General Comment:**

CECMC Inspection Report Summary

On 09/06/2024 at approximately 12:03 hours, I, Compliance Specialist, Wayne Smelser  
Conducted an on-site inspection at CAERUS PICEANCE LLC Mamm Creek J6SEB Pad.  
Location # 432265 in Garfield County Colorado.  
Location is within High Priority/NSO/Black Bear Habitat areas.  
Location is approximately 135 yards from East Mamm Creek.  
While there, I observed normal production operations.

During this inspection the following compliance issues were observed:

1. Equipment - PRV vent line does not comply with CECMC pressure safety device rules with a CA date of 09/22/2024

A follow up on this site inspection needs to be conducted to ensure the compliance issues have been corrected to comply with CECMC rules.

This is a summary of inspection report.

Shared facilities with location # 324343

**Location**

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

Overall Good: ☐

|                      |  |       |  |
|----------------------|--|-------|--|
| <b>Signs/Marker:</b> |  |       |  |
| Type                 | TANK LABELS/PLACARDS   |       |  |
| Comment:             |  |       |  |
| Corrective Action:   |  | Date: |  |
| Type                 | OTHER  |       |  |
| Comment:             | Sign at entrance to location   |       |  |
| Corrective Action:   |  | Date: |  |
| Type                 | CONTAINERS   |       |  |
| Comment:             | Chemical tanks<br><br>Label on 1 chemical tank peeling & some info is illegible/does not comply with CECMC rules - please refer to photo log   |       |  |
| Corrective Action:   |  | Date: |  |
| Type                 | BATTERY  |       |  |
| Comment:             |  |       |  |
| Corrective Action:   |  | Date: |  |
| Type                 | WELLHEAD   |       |  |
| Comment:             | Wellhead signs at separators   |       |  |
| Corrective Action:   |  | Date: |  |
| Type                 | OTHER  |       |  |
| Comment:             | Separator units include attached storage tanks. The sight glass located on the side of the units indicates the storage tanks are full of an unknown fluid. No form of labeling or markers are present to identify a potential hazard or the contents of the storage tanks. |       |  |
| Corrective Action:   |  | Date: |  |

Emergency Contact Number:

Comment: 911/970-285-2615

Corrective Action:

Date: \_\_\_\_\_

**Good Housekeeping:**

|                    |  |       |  |
|--------------------|--|-------|--|
| Type               | OTHER                                      |       |  |
| Comment:           | Unused tank rings in secondary containment |       |  |
| Corrective Action: |  | Date: |  |

Overall Good: ☐

|                |      |        |  |  |
|----------------|------|--------|--|--|
| <b>Spills:</b> |      |        |  |  |
| Type           | Area | Volume |  |  |

In Containment: No

Comment: ☐ Multiple Spills and Releases?

|                         |   |       |  |
|-------------------------|---|-------|--|
| <b><u>Fencing/:</u></b> |   |       |  |
| Type                    | LOCATION  |       |  |
| Comment:                | Barbed wire   |       |  |
| Corrective Action:      |   | Date: |  |
| Type                    | OTHER   |       |  |
| Comment:                | Pig station & Summit Midstream meter house - bollards |       |  |
| Corrective Action:      |   | Date: |  |

|                                   |   |       |                 |
|-----------------------------------|---|-------|-----------------|
| <b><u>Equipment:</u></b>          |   |       | corrective date |
| Type: Gas Meter Run               | # 1   |       |                 |
| Comment:                          | Summit Midstream  |       |                 |
| Corrective Action:                |   | Date: |                 |
| Type: Ancillary equipment         | # 3   |       |                 |
| Comment:                          | Chemical tanks  |       |                 |
| Corrective Action:                |   | Date: |                 |
| Type: Vertical Heated Separator   | # 9   |       |                 |
| Comment:                          |   |       |                 |
| Corrective Action:                |   | Date: |                 |
| Type: Emission Control Device     | # 1   |       |                 |
| Comment:                          |   |       |                 |
| Corrective Action:                |   | Date: |                 |
| Type: Bird Protectors             | # 4   |       |                 |
| Comment:                          |   |       |                 |
| Corrective Action:                |   | Date: |                 |
| Type: Bradenhead                  | # 9   |       |                 |
| Comment:                          | Pressure transducers located on all bradenhead, bradenhead valves are accessible. |       |                 |
| Corrective Action:                |   | Date: |                 |
| Type: Gas Meter Run               | # 10  |       |                 |
| Comment:                          |   |       |                 |
| Corrective Action:                |   | Date: |                 |
| Type: Pig Station                 | # 1   |       |                 |
| Comment:                          |   |       |                 |
| Corrective Action:                |   | Date: |                 |
| Type: Plunger Lift                | # 9   |       |                 |
| Comment:                          | All wells on plunger lift   |       |                 |
| Corrective Action:                |   | Date: |                 |
| Type: Horizontal Heated Separator | # 1   |       |                 |
| Comment:                          |   |       |                 |

|                    |   |       |            |
|--------------------|---|-------|------------|
| Corrective Action: |   | Date: |            |
| Type: Other        | # 1   |       |            |
| Comment:           | PRV vent line does not comply with CECMC pressure safety device rules |       |            |
| Corrective Action: | Comply with CECMC pressure safety device rules                        | Date: | 09/22/2024 |

**Tanks and Berms:**

| Contents           | # | Capacity | Type      | Tank ID | SE GPS |
|--------------------|---|----------|-----------|---------|--------|
| METHANOL           | 1 | 1000 GAL | STEEL AST |         | ,      |
| Comment:           |   |          |           |         |        |
| Corrective Action: |   |          |           |         | Date:  |

**Paint**

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

**Berms**

| Type               | Capacity                | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|-------------------------|---------------------|---------------------|-------------|
| Metal              | Adequate                | Walls Sufficient    |                     |             |
| Comment:           | Centralized containment |                     |                     |             |
| Corrective Action: |                         |                     |                     | Date:       |

| Contents           | #                             | Capacity | Type      | Tank ID | SE GPS |
|--------------------|-------------------------------|----------|-----------|---------|--------|
| CONDENSATE         | 4                             | 500 BBLS | STEEL AST |         | ,      |
| Comment:           | Tanks equipped with telemetry |          |           |         |        |
| Corrective Action: |                               |          |           |         | Date:  |

**Paint**

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

**Berms**

| Type               | Capacity                | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|-------------------------|---------------------|---------------------|-------------|
| Metal              | Adequate                | Walls Sufficient    |                     |             |
| Comment:           | Centralized containment |                     |                     |             |
| Corrective Action: |                         |                     |                     | Date:       |

**Venting:**

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

**Flaring:**

|      |  |
|------|--|
| Type |  |
|------|--|

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

**Inspected Facilities**

Facility ID: 432268 Type: WELL API Number: 045-21936 Status: PR Insp. Status: PR

**Idle Well**Purpose: ☒ Shut In ☐ Temporarily Abandoned Reminder: \_\_\_\_\_

Comment: Shut In

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 432269 Type: WELL API Number: 045-21937 Status: PR Insp. Status: PR

**Producing Well**

Comment: Producing, well on plunger lift

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 432272 Type: WELL API Number: 045-21938 Status: PR Insp. Status: PR

**Producing Well**

Comment: Producing, well on plunger lift

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 432277 Type: WELL API Number: 045-21939 Status: PR Insp. Status: PR

**Producing Well**

Comment: Producing, well on plunger lift

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 432280 Type: WELL API Number: 045-21940 Status: PR Insp. Status: PR

**Producing Well**

Comment: Producing, well on plunger lift

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 432281 Type: WELL API Number: 045-21941 Status: PR Insp. Status: PR

**Producing Well**

Comment: Producing, well on plunger lift

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

Facility ID: 432282 Type: WELL API Number: 045-21942 Status: PR Insp. Status: PR

**Producing Well**

Comment: Producing, well on plunger lift

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

|              |        |       |      |             |           |         |    |               |    |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 432283 | Type: | WELL | API Number: | 045-21943 | Status: | PR | Insp. Status: | PR |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|

|                       |                                 |       |  |
|-----------------------|---------------------------------|-------|--|
| <b>Producing Well</b> |                                 |       |  |
| Comment:              | Producing, well on plunger lift |       |  |
| Corrective Action:    |                                 | Date: |  |

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

|              |        |       |      |             |           |         |    |               |    |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 432284 | Type: | WELL | API Number: | 045-21944 | Status: | PR | Insp. Status: | PR |
|--------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|

|                       |                                 |       |  |
|-----------------------|---------------------------------|-------|--|
| <b>Producing Well</b> |                                 |       |  |
| Comment:              | Producing, well on plunger lift |       |  |
| Corrective Action:    |                                 | Date: |  |

The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|--|--|--|--|



**Reclamation - Storm Water - Pit****Storm Water:**

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs                          | Chemical BMP Maintenance | Comment                                     |
|------------------|-----------------|-------------------------|-----------------------|--|--------------------------|---|
|                  |                 |                         |                       | Material Handling And Spill Prevention |                          | Chemical tank containments                  |
|                  |                 | Gravel                  |                       |  |                          | Sparse to none in sections                  |
| Rip Rap          |                 |                         |                       |  |                          |   |
| Berms            |                 |                         |                       |  |                          |   |
| Gravel           |                 |                         |                       |  |                          | Sparse to none in areas                     |
| Retention Ponds  |                 |                         |                       |  |                          |   |
|                  |                 | Ditches                 |                       |  |                          |   |
| Culverts         |                 |                         |                       |  |                          |   |
| Drains           |                 |                         |                       |  |                          |   |
|                  |                 | Compaction              |                       |  |                          |   |
| Compaction       |                 |                         |                       |  |                          | Light compaction                            |
|                  |                 | Other                   |                       |  |                          | Mag chloride on some sections of lease road |
|                  |                 | Culverts                |                       |  |                          |   |

Comment: Some signs of lack of stabilization/compaction on location (SW area of location near pig station)

Corrective Action:

Date: \_\_\_\_\_

**Pits:** ☒ NO SURFACE INDICATION OF PIT

**ECMC Comments**

| Comment   | User     | Date       |
|---|----------|------------|
| <span style="color: blue;">Please refer to Equipment for corrective action &amp; also refer to Signs/Marker, Housekeeping &amp; Stormwater for comments.</span> | smelserw | 09/15/2024 |
| <span style="color: blue;">Shared facilities with location # 324343</span>  |          |            |

**Attached Documents**

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

| Document Num | Description                               | URL   |
|--------------|---|---|
| 403921368    | INSPECTION SUBMITTED                      | <a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6707828">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6707828</a> |
| 708904588    | Inspection 708904587 photo log            | <a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6707823">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6707823</a> |
| 708904589    | Inspection 708904587 Stormwater photo log | <a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6707824">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6707824</a> |