

**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:

01/24/2020

Submitted Date:

01/24/2020

Document Number:

699800453

**FIELD INSPECTION FORM**Loc ID 334347 Inspector Name: De Paolo, Corey 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:**

7 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 |
|-----------------|-------|---|---------|
| Kellerby, Shaun |       | shaun.kellerby@state.co.us                |         |
| , Caerus        |       | COGCC.inspections@caerus<br>oilandgas.com |         |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name      | Insp Status |
|-------------|------|--------|-------------|------------|-----------|--------------------|-------------|
| 284301      | WELL | PR     | 07/01/2019  | GW         | 077-09051 | RADEL 11-12 (OL11) | PR          |
| 284302      | WELL | PR     | 09/01/2019  | GW         | 077-09050 | RADEL 10-9 (OL11)  | PR          |
| 284303      | WELL | SI     | 08/01/2019  | GW         | 077-09049 | RADEL 10-16(OL11)  | SI          |

**General Comment:****COGCC Inspection Report Summary**

On Friday 1/24/20 at approximately 13:00 hours, I, Inspector Corey De Paolo, conducted a follow up inspection at CAERUS PICEANCE LLC RADEL-68S96W /11NWSW, Location #334347 in Mesa County Colorado.

Refer to document #699800205 inspection conducted on 12/16/19. Not all corrective actions have been completed.

While there, I observed normal production operations.

During this inspection the following possible compliance issues were observed: Multiple holes in tank containment liner. See photo #0464, #0465 and #0466 with a previous corrective action date of 1/16/20.

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  | L      | Date: |  |

Overall Good: ☒

|                      |                      |       |  |
|----------------------|----------------------|-------|--|
| <b>Signs/Marker:</b> |                      |       |  |
| Type                 | WELLHEAD             |       |  |
| Comment:             |                      |       |  |
| Corrective Action:   |                      | Date: |  |
| Type                 | BATTERY              |       |  |
| Comment:             |                      |       |  |
| Corrective Action:   |                      | Date: |  |
| Type                 | TANK LABELS/PLACARDS |       |  |
| Comment:             |                      |       |  |
| Corrective Action:   |                      | Date: |  |

|                                  |     |       |  |
|----------------------------------|-----|-------|--|
| <b>Emergency Contact Number:</b> |     |       |  |
| Comment:                         | 911 |       |  |
| Corrective Action:               |     | Date: |  |

|                           |        |       |  |
|---------------------------|--------|-------|--|
| <b>Good Housekeeping:</b> |        |       |  |
| Type                      | DEBRIS |       |  |
| Comment:                  |        |       |  |
| Corrective Action:        |        | Date: |  |

Overall Good: ☒

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

In Containment: No

Comment: ☐ Multiple Spills and Releases?

|                                   |     |       |                 |
|-----------------------------------|-----|-------|-----------------|
| <b>Equipment:</b>                 |     |       | corrective date |
| Type: Plunger Lift                | # 3 |       |                 |
| Comment:                          |     |       |                 |
| Corrective Action:                |     | Date: |                 |
| Type: Horizontal Heated Separator | # 3 |       |                 |
| Comment:                          |     |       |                 |
| Corrective Action:                |     | Date: |                 |
| Type: Gas Meter Run               | # 1 |       |                 |
| Comment:                          |     |       |                 |
| Corrective Action:                |     | Date: |                 |

|                       |     |       |
|-----------------------|-----|-------|
| Type: Bird Protectors | # 3 |       |
| Comment:              |     |       |
| Corrective Action:    |     | Date: |

**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    | Base Sufficient     | Adequate    |
| Comment:           | Centralized containment |                     |                     |             |
| Corrective Action: |                         |                     |                     |             |

| Contents           | # | Capacity | Type      | Tank ID | SE GPS |
|--------------------|---|----------|-----------|---------|--------|
| CONDENSATE         | 2 | 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              | Adequate  | Walls Insufficient  | Base Sufficient     | Inadequate  |
| Comment:           | Centralized containment. Multiple holes in tank containment liner. See photo #0464, #0465 and #0466.  |                     |                     |             |
| Corrective Action: | Berms or other secondary containment devices shall be sufficiently impervious to contain any spilled or released material. Patch all holes in tank containment liner. |                     |                     |             |

Date: 01/16/2020

**Venting:**

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

Date:

**Flaring:**

|          |  |
|----------|--|
| Type     |  |
| Comment: |  |

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

**Inspected Facilities**Facility ID: 284301 Type: WELL API Number: 077-09051 Status: PR Insp. Status: PR**Producing Well**Comment: ProducingCorrective Action: Date: Facility ID: 284302 Type: WELL API Number: 077-09050 Status: PR Insp. Status: PR**Producing Well**Comment: ProducingCorrective Action: Date: Facility ID: 284303 Type: WELL API Number: 077-09049 Status: SI Insp. Status: SI**Idle Well**Purpose: ☒ Shut In ☐ Temporarily AbandonedReminder: Comment: last produced July 2019.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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
|                  |                 | Ditches                 |                       |               |                          |         |
|                  |                 | Compaction              |                       |               |                          |         |
| Compaction       |                 |                         |                       |               |                          |         |
| Ditches          |                 |                         |                       |               |                          |         |
| Berms            |                 |                         |                       |               |                          |         |
|                  |                 | Gravel                  |                       |               |                          |         |
|                  |                 | Culverts                |                       |               |                          |         |
| Gravel           |                 |                         |                       |               |                          |         |

Comment: Corrective Action: Date: **Pits:** ☒ NO SURFACE INDICATION OF PIT**Attached Documents**You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

| Document Num | Description                 | URL   |
|--------------|-----------------------------|---|
| 402294643    | INSPECTION SUBMITTED        | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5048140">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5048140</a> |
| 699800454    | Photos for Insp. #699800453 | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5048137">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5048137</a> |