

**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:

01/05/2024

Submitted Date:

01/10/2024

Document Number:

696205517**FIELD INSPECTION FORM**Loc ID 334563 Inspector Name: Trujillo, Aaron On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 10456Name of Operator: CAERUS PICEANCE LLCAddress: 1001 17TH STREET #1600City: DENVER State: CO Zip: 80202**Status Summary:**

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

**Findings:**13 Number of Comments3 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                         |
|--------------|-------|---|---------------------------------|
| ,            |       | COGCC.inspections@caerus<br>oilandgas.com | <a href="#">All Inspections</a> |

**Inspected Facilities:**

| Facility ID | Type     | Status | Status Date | Well Class | API Num   | Facility Name                 | Insp Status |
|-------------|----------|--------|-------------|------------|-----------|-------------------------------|-------------|
| 259382      | WELL     | SI     | 07/01/2023  | GW         | 045-07720 | ROSE RANCH 10-16 (I10)        | RI          |
| 259383      | WELL     | SI     | 06/01/2023  | GW         | 045-07721 | ANDREW 10-15 (I10)            | RI          |
| 259384      | WELL     | SI     | 06/01/2023  | GW         | 045-07722 | ROSE RANCH 10-10 (I10)        | RI          |
| 259385      | WELL     | SI     | 06/01/2023  | GW         | 045-07723 | ROSE RANCH 10-9A (I10)        | RI          |
| 334563      | LOCATION | AC     |             |            | -         | PARKER RANCH-67S93W<br>10NESE | RI          |

**General Comment:**

On 1/5/2024, Reclamation Specialist Trujillo conducted an interim reclamation and stormwater inspection at Caerus Piceance LLC's PARKER RANCH-67S93W/10NESE location in Garfield County, Colorado.

The following compliance issues were observed during this inspection:

- Good Housekeeping
- Unmarked Anchors
- Stormwater

Refer to the "Location", "Reclamation" and "Stormwater" section of this inspection report for additional details.

Refer to the photo-documentation of the observed compliance issues attached to this report.

Corrective Action dates provided will either be back-dated to when Operator should have been in compliance, or when Operator was initially observed to be out of compliance; the "Date of Discovery" is being provided as the corrective action date for all new observed compliance issues. Location will remain out of compliance until corrective action(s) has(have) been resolved; a follow up inspection will be conducted to ensure the compliance issues have been corrected to comply with ECMC rules.

**Location**Overall Good: ☐**Signs/Marker:**

|                    |  |       |  |
|--------------------|--|-------|--|
| Type               | WELLHEAD   |       |  |
| Comment:           | Signage at wells does not comport with current ECMC 605 requirements |       |  |
| Corrective Action: |  | Date: |  |
| Type               | BATTERY  |       |  |
| Comment:           |  |       |  |
| Corrective Action: |  | Date: |  |
| Type               | TANK LABELS/PLACARDS   |       |  |
| Comment:           |  |       |  |
| Corrective Action: |  | Date: |  |

**Emergency Contact Number:**

Comment: 970-285-2615 / 970-301-1319 / 911

Corrective Action:

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

**Good Housekeeping:**

|                    |   |       |            |
|--------------------|---|-------|------------|
| Type               |   |       |            |
| Comment:           | <p>Various trash/debris observed throughout the Location.</p> <p>Various Equipment observed strewn about the Location; unclear as to what equipment is considered unused or unnecessary, and what is being stored while remediation efforts are ongoing. However there is equipment observed improperly stored, or not stored in a workman-like manner; such as within containment, or around the well equipment.</p> |       |            |
| Corrective Action: | Comply with 606 Rules   | Date: | 01/05/2024 |

Overall Good: ☐**Spills:**

|      |      |        |  |  |
|------|------|--------|--|--|
| Type | Area | Volume |  |  |
|------|------|--------|--|--|

In Containment: No

Comment:

☐ Multiple Spills and Releases?**Fencing/:**

|                    |                                    |       |  |
|--------------------|------------------------------------|-------|--|
| Type               | PIT                                |       |  |
| Comment:           | Excavation area- Livestock panels. |       |  |
| Corrective Action: |                                    | Date: |  |

**Tanks and Berms:**

| Contents           | # | Capacity | Type      | Tank ID | SE GPS |
|--------------------|---|----------|-----------|---------|--------|
| OTHER              | 2 | 300 BBLS | STEEL AST |         | ,      |
| Comment:           |   |          |           |         |        |
| Corrective Action: |   |          |           |         | Date:  |

**Paint**

|           |  |
|-----------|--|
| Condition |  |
|-----------|--|

|                  |                                 |  |
|------------------|---------------------------------|--|
| Other (Content)  | Produced water / Condensate Mix |  |
| Other (Capacity) |                                 |  |
| Other (Type)     |                                 |  |

Berms

|                    |  |                     |                     |             |  |
|--------------------|--|---------------------|---------------------|-------------|--|
| Type               | Capacity   | Permeability (Wall) | Permeability (Base) | Maintenance |  |
| Metal              | Adequate   | Walls Sufficent     | Base Sufficient     | Adequate    |  |
| Comment:           | Containment measures appeared to be in proper functioning condition at time of inspection. |                     |                     |             |  |
| Corrective Action: |  |                     |                     | Date:       |  |

Venting:

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

Flaring:

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

| Inspected Facilities |               |       |                 |             |                  |         |           |               |           |
|----------------------|---------------|-------|-----------------|-------------|------------------|---------|-----------|---------------|-----------|
| Facility ID:         | <u>259382</u> | Type: | <u>WELL</u>     | API Number: | <u>045-07720</u> | Status: | <u>SI</u> | Insp. Status: | <u>RI</u> |
|                      |               |       |                 |             |                  |         |           |               |           |
| Facility ID:         | <u>259383</u> | Type: | <u>WELL</u>     | API Number: | <u>045-07721</u> | Status: | <u>SI</u> | Insp. Status: | <u>RI</u> |
|                      |               |       |                 |             |                  |         |           |               |           |
| Facility ID:         | <u>259384</u> | Type: | <u>WELL</u>     | API Number: | <u>045-07722</u> | Status: | <u>SI</u> | Insp. Status: | <u>RI</u> |
|                      |               |       |                 |             |                  |         |           |               |           |
| Facility ID:         | <u>259385</u> | Type: | <u>WELL</u>     | API Number: | <u>045-07723</u> | Status: | <u>SI</u> | Insp. Status: | <u>RI</u> |
|                      |               |       |                 |             |                  |         |           |               |           |
| Facility ID:         | <u>334563</u> | Type: | <u>LOCATION</u> | API Number: | <u>-</u>         | Status: | <u>AC</u> | Insp. Status: | <u>RI</u> |
|                      |               |       |                 |             |                  |         |           |               |           |

| Environmental                        |  |
|--------------------------------------|--|
| <b>Spill/Remediation:</b>            |  |
| Comment:                             | <a href="#">Remediation #31714 currently ongoing</a> |
| Corrective Action:                   | <div></div> <div>Date: _____</div>                   |
| Emission Control Burner (ECB): _____ |  |
| Comment:                             | <div></div>  |
| Pilot: _____                         | Wildlife Protection Devices (fired vessels): _____   |

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

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: \_\_\_\_\_

Comment: \_\_\_\_\_

**1002 SITE PREPARATION AND STABILIZATION**

1002a. FENCING \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002b. SOIL REMOVAL AND SEGREGATION \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002c. PROTECTION OF SOILS \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002E. SURFACE DISTURBANCE MINIMIZATION \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003a. Waste and Debris removed? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Unused or unneeded equipment onsite? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Guy line anchors marked? Fail

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date **01/05/2024**

Anchors observed on Location missing required marking.

Comply with Rule 1003.a and 603.j

1003b. Area no longer in use? Pass

Production areas stabilized ? \_\_\_\_\_

1003c. Compacted areas have been cross ripped? \_\_\_\_\_

1003d. Drilling pit closed? \_\_\_\_\_

Subsidence over on drill pit? \_\_\_\_\_

Cuttings management: \_\_\_\_\_

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? InProduction areas have been stabilized? Fail

Segregated soils have been replaced? \_\_\_\_\_

**RESTORATION AND REVEGETATION**Cropland

Top soil replaced \_\_\_\_\_

Recontoured \_\_\_\_\_

Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced \_\_\_\_\_

Recontoured Pass80% Revegetation In

## 1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

1003 f. Weeds Noxious weeds? \_\_\_\_\_

Comment Limited inspection due to snow cover. Vegetation over the interim areas appear to be progressing towards ECMC 1003 Standards.Undesirable and Noxious Plant Species not observed at time of inspection.

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Overall Interim Reclamation In Process**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_

Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: \_\_\_\_\_

Reminder: \_\_\_\_\_

Comment: \_\_\_\_\_

Well plugged \_\_\_\_\_

Pit mouse/rat holes, cellars backfilled \_\_\_\_\_

Debris removed \_\_\_\_\_

No disturbance /Location never built \_\_\_\_\_

Access Roads Regraded \_\_\_\_\_Contoured \_\_\_\_\_Culverts removed \_\_\_\_\_Gravel removed \_\_\_\_\_

Location and associated production facilities reclaimed \_\_\_\_\_

Locations, facilities, roads, recontoured \_\_\_\_\_

Compaction alleviation \_\_\_\_\_

Dust and erosion control \_\_\_\_\_

Non cropland: Revegetated 80% \_\_\_\_\_

Cropland: perennial forage \_\_\_\_\_

Weeds present \_\_\_\_\_

Subsidence \_\_\_\_\_

## 1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

Comment: \_\_\_\_\_

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

Date \_\_\_\_\_

Overall Final Reclamation \_\_\_\_\_

Well Release on Active Location ☐Multi-Well Location ☐**Storm Water:**

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs                          | Chemical BMP Maintenance | Comment           |
|------------------|-----------------|-------------------------|-----------------------|--|--------------------------|-------------------|
| Gravel           | Fail            |                         |                       |  |                          |                   |
|                  |                 |                         |                       |  |                          |                   |
|                  | Fail            |                         |                       |  |                          | Tracking controls |
|                  |                 |                         |                       | Material Handling And Spill Prevention | Fail                     | Porta-john        |
| Compaction       | Fail            |                         |                       |  |                          |                   |

Comment: BMPs to stabilize the working pad surface are no longer in proper functioning condition; WPS lacks stabilization. BMPs to minimize tracking inadequate; BMPs to minimize off-site sediment transport, such as vehicle tracking pad, also not observed.

Porta-john unit stored on the Location has not been properly secured; BMPs to prevent a spill are inadequate.

Corrective Action: Comply with Rule 1002.f and 602.m- install or repair required stormwater and erosion control BMPs to minimize erosion, degradation and off-site sediment transport. Grading alone will not be adequate.

Secure sanitary facility.

Date: 01/05/2024

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   |
|--------------|-------------------|---|
| 696205520    | Inspection Photos | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6388283">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6388283</a> |