

**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:

11/20/2024

Submitted Date:

11/22/2024

Document Number:

698100309

**FIELD INSPECTION FORM**Loc ID \_\_\_\_\_ Inspector Name: \_\_\_\_\_ On-Site Inspection ☐  
Arauza, Steven 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:**

9 Number of Comments

5 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    |
|-------------------|-------|--------------------------------|------------|
| Middleton, Brett  |       | bmiddleton@qb-energy.com       | EH&S Staff |
| Cholas, Nick      |       | nick.cholas@state.co.us        |            |
| Fischer, Alex     |       | alex.fischer@state.co.us       |            |
| Verbonitz, Andrew |       | averbonitz@qb-energy.com       | EH&S Staff |
| Heil, John        |       | john.heil@state.co.us          |            |
| ,                 |       | ecmc.inspections@qb-energy.com |            |

**Inspected Facilities:**

| Facility ID | Type             | Status | Status Date | Well Class | API Num | Facility Name                         | Insp Status |
|-------------|------------------|--------|-------------|------------|---------|---------------------------------------|-------------|
| 449807      | PIT              | AC     |             |            | -       | Love Ranch Centralized E&P Was 149012 | EI          |
| 487951      | SPILL OR RELEASE | AC     | 10/07/2024  |            | -       | Love Ranch Facility                   | EI          |

**General Comment:**

ECMC Environmental Inspection. Follow-up to Remediation Project #37095. During Inspection, an Environmental Consultant was on site advancing soil borings and constructing monitoring wells to assess for potential impacts associated with Spill/Release ID #487951.

On inspection date, Pit Facility ID #449807 was inoperable. The Operator had removed fluids from the pit prior to inspection under approved Remediation Project #37095. Conversations with the Operator indicate that a return to regular operations is uncertain at this point. The primary pit liner is damaged and was observed to have hydrocarbon staining during inspection. The pit is fenced to prevent wildlife entry and had utilized exclusion devices (bird balls) to prevent access by birds during operations. On inspection date, exclusion devices remained at the base of the pit. Compliance with the permit requirements, Rule 907 Centralized E&P Waste Management Facility requirements, and Rule 910 Pit Liner regulations will be necessary prior to returning the pit to regular operations. Due to the uncertainty of returning the pit to regular operations, the CA dates for pit operations requirements are left blank on this report.

|  |   |          |  |                  |
|--|---|----------|--|------------------|
| Location   |   |          |  |                  |
| Overall Good: <input type="checkbox"/>                 |   |          |  |                  |
| Emergency Contact Number:                              |   |          |  |                  |
| Comment:   |   |          |  | Date: _____      |
| Corrective Action:                                     |   |          |  |                  |
| Good Housekeeping:                                     |   |          |  |                  |
| Type   | UNUSED EQUIPMENT  |          |  |                  |
| Comment:   | Unused equipment and debris observed on top of pit berm throughout site. See photos.                              |          |  |                  |
| Corrective Action:                                     | Comply with Rule 606.   |          |  | Date: 12/07/2024 |
| Overall Good: <input type="checkbox"/>                 |   |          |  |                  |
| Spills:  |   |          |  |                  |
| Type   | Area  | Volume   |  |                  |
| Other  |   | <= 1 bbl |  |                  |
| Comment:   | Localized accumulations of oily waste (stained soil) observed throughout location on top of pit berm. See photos. |          |  |                  |
| Corrective Action:                                     | Remove and properly dispose of oily waste. Comply with Rule 912 for Spills and Releases.                          |          |  | Date: 12/22/2024 |
| In Containment: No                                     |   |          |  |                  |
| Comment: _____   |   |          |  |                  |
| <input type="checkbox"/> Multiple Spills and Releases? |   |          |  |                  |
| Venting:   |   |          |  |                  |
| Yes/No   |   |          |  |                  |
| Comment:   |   |          |  |                  |
| Corrective Action:                                     |   |          |  | Date: _____      |
| Flaring:   |   |          |  |                  |
| Type   |   |          |  |                  |
| Comment:   |   |          |  |                  |
| Corrective Action:                                     |   |          |  | Date: _____      |



| Environmental                        |  |
|--------------------------------------|--|
| <b>Spill/Remediation:</b>            |  |
| Comment:                             | Spill/Release ID #487951 is subject to Site Investigation and Remediation Workplan associated with Remediation Project #37095. Comply with outstanding COAs. |
| Corrective Action:                   | <div></div> <div>Date: _____</div>   |
| Emission Control Burner (ECB): _____ |  |
| Comment:                             | <div></div>  |
| Pilot: _____                         | Wildlife Protection Devices (fired vessels): _____   |

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

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
|                  |                 |                         |                       |               |                          |         |

Comment: Corrective Action: Date: **Pits:** ☐ NO SURFACE INDICATION OF PITType: Multiwell Reuse/ RecyclingLined: YESPit ID: 449807Lat: 39.890129Long: -108.296013Reference Point: Other: Length: Width: **Lining:**Liner Type: HDPELiner Condition: InadequateComment: Spill/Release ID #487951 documents an incident resulting from a tear in the pit liner. Site Investigation and Remediation work is proceeding under Remediation Project #37095.Corrective Action: Comply with pit lining and construction requirements outlined in Rules 907 and 910 prior to reintroducing fluids into the pit.Date: **Fencing:**Fencing Type: PanelFencing Condition: AdequateComment: Corrective Action: Date: **Netting:**Netting Type: Netting Condition: Comment: Pit has wildlife fence and exclusion devices (bird balls) to prevent wildlife access. Fluids had been removed from pit prior to inspection, but exclusion devices remained at the base of the pit.Corrective Action: Install CPW-approved wildlife exclusion device or netting to prevent access by birds prior to reintroducing fluids into the pit per Rule 1202.a.(4).Date: Anchor Trench Present: Oil Accumulation: YES2+ feet Freeboard: Comment: E&P waste and hydrocarbon staining remained on liner and exclusion devices. See photos.Corrective Action: Remove and properly dispose of E&P Waste to prevent exposure to wildlife.Date: 12/31/2024**Attached Documents**You can go to ECMC Images (<https://ecmc.state.co.us/weblink/>) and search by document number:

| Document Num | Description           | URL   |
|--------------|-----------------------|---|
| 404004004    | INSPECTION SUBMITTED  | <a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6797051">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6797051</a> |
| 698100311    | 20241120 field photos | <a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6797048">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6797048</a> |