

**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:

11/01/2019

Submitted Date:

11/04/2019

Document Number:

692401553

FIELD INSPECTION FORM
 Loc ID 433706 Inspector Name: Colby, Lou 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:

3 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 |
|--------------|-------|---|---------|
| | | cogcc.inspections@caerusoila ndgas.com | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|--------------------|-------------|
| 433717 | WELL | DG | 10/26/2013 | SI | 045-22109 | Rose 22-6DD (K22W) | RI |
| 433718 | WELL | DG | 10/22/2013 | SI | 045-22110 | Rose 22-6D (K22W) | RI |
| 433721 | WELL | DG | 10/31/2013 | SI | 045-22111 | Rose 22-4C (K22W) | RI |
| 433722 | WELL | DG | 10/24/2013 | SI | 045-22112 | Rose 22-3D (K22W) | RI |
| 433723 | WELL | PR | 07/01/2019 | GW | 045-22113 | Rose 22-9C (K22W) | RI |
| 433724 | WELL | DG | 10/30/2013 | SI | 045-22114 | Rose 22-2C (K22W) | RI |
| 433725 | WELL | DG | 10/28/2013 | SI | 045-22115 | Rose 22-6A (K22W) | RI |
| 433726 | WELL | DG | 10/25/2013 | SI | 045-22116 | Rose 22-3C (K22W) | RI |
| 433727 | WELL | PR | 06/05/2014 | GW | 045-22117 | Rose 22-11B (K22W) | RI |
| 433728 | WELL | PR | 07/11/2014 | GW | 045-22118 | Rose 22-1C (K22W) | RI |
| 433730 | WELL | DG | 11/01/2013 | SI | 045-22119 | Rose 22-1B (K22W) | RI |
| 433732 | WELL | DG | 10/27/2013 | SI | 045-22120 | Rose 22-6B (K22W) | RI |
| 433733 | WELL | DG | 10/29/2013 | SI | 045-22121 | Rose 22-4D (K22W) | RI |
| 433734 | WELL | PR | 07/11/2014 | GW | 045-22122 | Rose 22-12C (K22W) | RI |

General Comment:

This is an Interim Reclamation & Stormwater focused Inspection. Any Corrective Actions from previous Inspections that have not been addressed are still applicable. This site has a Variance Request to Delay Interim Reclamation for Delayed Operations, In Process.

| Inspected Facilities | | | | |
|----------------------------|-------------------|------------------------------|-------------------|-------------------------|
| Facility ID: <u>433717</u> | Type: <u>WELL</u> | API Number: <u>045-22109</u> | Status: <u>DG</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>433718</u> | Type: <u>WELL</u> | API Number: <u>045-22110</u> | Status: <u>DG</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>433721</u> | Type: <u>WELL</u> | API Number: <u>045-22111</u> | Status: <u>DG</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>433722</u> | Type: <u>WELL</u> | API Number: <u>045-22112</u> | Status: <u>DG</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>433723</u> | Type: <u>WELL</u> | API Number: <u>045-22113</u> | Status: <u>PR</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>433724</u> | Type: <u>WELL</u> | API Number: <u>045-22114</u> | Status: <u>DG</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>433725</u> | Type: <u>WELL</u> | API Number: <u>045-22115</u> | Status: <u>DG</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>433726</u> | Type: <u>WELL</u> | API Number: <u>045-22116</u> | Status: <u>DG</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>433727</u> | Type: <u>WELL</u> | API Number: <u>045-22117</u> | Status: <u>PR</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>433728</u> | Type: <u>WELL</u> | API Number: <u>045-22118</u> | Status: <u>PR</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>433730</u> | Type: <u>WELL</u> | API Number: <u>045-22119</u> | Status: <u>DG</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>433732</u> | Type: <u>WELL</u> | API Number: <u>045-22120</u> | Status: <u>DG</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>433733</u> | Type: <u>WELL</u> | API Number: <u>045-22121</u> | Status: <u>DG</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>433734</u> | Type: <u>WELL</u> | API Number: <u>045-22122</u> | Status: <u>PR</u> | Insp. Status: <u>RI</u> |

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

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: RANGELAND

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? Pass

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment _____

Corrective Action _____

Date _____

Pit, cellars, rat holes and other bores closed? Pass

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? _____

Comment _____

Corrective Action _____

Date _____

1003b. Area no longer in use? _____ Production areas stabilized ? _____

1003c. Compacted areas have been cross ripped? _____

1003d. Drilling pit closed? Pass Subsidence over on drill pit? Pass

Cuttings management: _____

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

Production areas have been stabilized? _____ Segregated soils have been replaced? _____

RESTORATION AND REVEGETATIONCropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% Revegetation _____

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? I

Comment Interim Reclamation not having been installed is subject of Variance Request In Process. Site does appear well maintained. A few Weeds were noted on site; though not large populations. Weeds identified; B List, Russian Olive, C List, Cheat grass and debris weed Russian thistle.

Corrective Action Continue Weed monitoring and control at location.

Date 06/01/2020

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

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: RANGELAND

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 <input type="checkbox"/> | Multi-Well Location <input type="checkbox"/> |
|---------------------------|--|--|

Storm Water:

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

Comment: Location was stable and had no sediment migration or erosion concerns at time of inspection. Stormwater BMPs appear adequate for the size of the site and well maintained.

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 |
|--------------|----------------------|---|
| 692401554 | Inspection Photos RI | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4979620 |