

**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:

12/15/2023

Submitted Date:

12/29/2023

Document Number:

713900191

**FIELD INSPECTION FORM**Loc ID 470863 Inspector Name: Hansen, Logan On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**

OGCC Operator Number: 8960

Name of Operator: BONANZA CREEK ENERGY OPERATING COMPANY

Address: 410 17TH STREET SUITE #1400

City: DENVER State: CO Zip: 80202

**Status Summary:**

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

**Findings:**

6 Number of Comments

2 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 |
|-----------------|-------|-------------------------------|---------|
| ,               |       | inspections@civiresources.com |         |
| Binschus, Chris |       | chris.binschus@state.co.us    |         |

**Inspected Facilities:**

| Facility ID | Type     | Status | Status Date | Well Class | API Num   | Facility Name                  | Insp Status |
|-------------|----------|--------|-------------|------------|-----------|--------------------------------|-------------|
| 470863      | LOCATION | AC     |             |            | -         | North Platte T-23 Pad          | RI          |
| 470864      | WELL     | PR     | 10/20/2022  | OW         | 123-50699 | North Platte T44-P41-23HNC     | RI          |
| 470865      | WELL     | PR     | 10/20/2022  | OW         | 123-50700 | North Platte 44-41-23HNB       | RI          |
| 470868      | WELL     | PR     | 10/20/2022  | OW         | 123-50703 | North Platte O34-K31-23HNC     | RI          |
| 470869      | WELL     | PR     | 10/20/2022  | OW         | 123-50704 | State North Platte 31-34-26HNC | RI          |
| 470870      | WELL     | PR     | 10/20/2022  | OW         | 123-50705 | State North Platte U-Y-26HNC   | RI          |
| 470871      | WELL     | PR     | 10/20/2022  | OW         | 123-50706 | North Platte T34-P31-23HNB     | RI          |

**General Comment:**

This is an Interim Reclamation and Stormwater Inspection.

**Location**Overall Good: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: **Good Housekeeping:**

|                    |  |  |                  |
|--------------------|--|--|------------------|
| Type               | WEEDS  |  |                  |
| Comment:           | Weed debris in the form of tumbleweeds were observed across the well location. Tumbleweeds are a troublesome annual non-native weed that easily breaks off at the stem. Operator failed to control and manage weeds to prevent weed waste and prevent the spread of seeds onto adjacent lands. |  |                  |
| Corrective Action: | Comply with Rule 606 to remove weed debris.  |  | Date: 12/15/2023 |

Overall Good: ☐**Spills:**

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

In Containment: No

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

|                    |  |  |                  |
|--------------------|--|--|------------------|
| Type               | LOCATION   |  |                  |
| Comment:           | Soil sedimentation has buried a portion of the perimeter fencing of the well location and rendered the fencing in that corner useless. |  |                  |
| Corrective Action: | Comply with Rule 603.h to maintain perimeter fencing.  |  | Date: 12/15/2023 |

**Tanks and Berms:**

|                    |  |          |      |         |        |  |
|--------------------|--|----------|------|---------|--------|--|
| Contents           | #  | Capacity | Type | Tank ID | SE GPS |  |
|                    |  |          |      |         |        |  |
| Comment:           | There is a 300bbl oil tank not disclosed by the operator on location. Refer to the photos for details. |          |      |         |        |  |
| Corrective Action: |  |          |      |         | Date:  |  |

**Paint**

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

**Berms**

|                    |          |                     |                     |             |
|--------------------|----------|---------------------|---------------------|-------------|
| Type               | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|                    |          |                     |                     |             |
| Comment:           |          |                     |                     |             |
| Corrective Action: |          |                     |                     | Date:       |

**Venting:**

|        |  |  |
|--------|--|--|
| Yes/No |  |  |
|--------|--|--|

|                    |  |       |  |
|--------------------|--|-------|--|
| Comment:           |  |       |  |
| Corrective Action: |  | Date: |  |
| <b>Flaring:</b>    |  |       |  |
| Type               |  |       |  |
| Comment:           |  |       |  |
| Corrective Action: |  | Date: |  |

**Inspected Facilities**

|                            |                       |                              |                   |                         |
|----------------------------|-----------------------|------------------------------|-------------------|-------------------------|
| Facility ID: <u>470863</u> | Type: <u>LOCATION</u> | API Number: <u>-</u>         | Status: <u>AC</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>470864</u> | Type: <u>WELL</u>     | API Number: <u>123-50699</u> | Status: <u>PR</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>470865</u> | Type: <u>WELL</u>     | API Number: <u>123-50700</u> | Status: <u>PR</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>470868</u> | Type: <u>WELL</u>     | API Number: <u>123-50703</u> | Status: <u>PR</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>470869</u> | Type: <u>WELL</u>     | API Number: <u>123-50704</u> | Status: <u>PR</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>470870</u> | Type: <u>WELL</u>     | API Number: <u>123-50705</u> | Status: <u>PR</u> | Insp. Status: <u>RI</u> |
| Facility ID: <u>470871</u> | Type: <u>WELL</u>     | API Number: <u>123-50706</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? \_\_\_\_\_

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? \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

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? In

Production areas have been stabilized? \_\_\_\_\_ Segregated soils have been replaced? \_\_\_\_\_

**RESTORATION AND REVEGETATION**Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced \_\_\_\_\_ Recontoured Pass 80% 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? I

Comment Appears interim reclamation activities have been performed to reduce disturbance areas only needed for production operations. Vegetation throughout the interim areas has not met Rule 1003 standards, consisting of primarily russian thistle and bare soil, and will remain IN-PROCESS. Operator shall continue to monitor and manage this site until the location meets Rule 1003 standards, including stormwater and weed management. Operator shall submit a Form 4 Interim Reclamation Complete notice when the location meets Rule 1003 standards. ECMC may conduct inspections prior to receiving said notice to ensure compliance with Rule 1003.

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

Overall Interim Reclamation In Process

**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 ☐Multi-Well Location ☐**Storm Water:**

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

Comment: Potential stormwater issues with bare soil on slopes across the well location appear to be in the process of repair with evidence of filling in erosion on bare slopes as well as the application of mulch and straw wattles at the location. ECMC staff will inspect again at a later date to confirm the success of installed stormwater BMP's.

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   |
|--------------|-------------------|---|
| 713900192    | Inspection photos | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6376077">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6376077</a> |