

**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:

12/14/2023

Submitted Date:

12/14/2023

Document Number:

696305514

**FIELD INSPECTION FORM**
 Loc ID 429977 Inspector Name: PETRIE, ERICA On-Site Inspection ☐ 2A Doc Num:
**Operator Information:**

OGCC Operator Number: 8960

Name of Operator: BONANZA CREEK ENERGY OPERATING COMPANY

Address: 555 17TH STREET SUITE 3700

City: DENVER State: CO Zip: 80202

**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**

26 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 |         |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name          | Insp Status |
|-------------|------|--------|-------------|------------|-----------|------------------------|-------------|
| 429978      | WELL | PR     | 05/11/2013  | OW         | 123-35985 | ANTELOPE F-J-15HNB     | PR          |
| 438126      | WELL | PR     | 11/01/2014  | OW         | 123-39886 | Antelope A-E-15HNB     | PR          |
| 438127      | WELL | PR     | 06/01/2023  | OW         | 123-39887 | Antelope A11-E14-15HNB | PR          |
| 438128      | WELL | PR     | 10/27/2014  | OW         | 123-39888 | Antelope 11-14-15HNB   | PR          |
| 438129      | WELL | PR     | 10/26/2014  | OW         | 123-39889 | Antelope A11-E14-15HNC | PR          |
| 438130      | WELL | PR     | 10/27/2014  | OW         | 123-39890 | Antelope A-E-15HNC     | PR          |

**General Comment:**

**Location**Overall Good: ☒

|                      |   |       |            |
|----------------------|---|-------|------------|
| <b>Signs/Marker:</b> |   |       |            |
| Type                 | CONTAINERS  |       |            |
| Comment:             | Adequate  |       |            |
| Corrective Action:   |   | Date: |            |
| Type                 | BATTERY   |       |            |
| Comment:             | Adequate  |       |            |
| Corrective Action:   |   | Date: |            |
| Type                 | TANK LABELS/PLACARDS  |       |            |
| Comment:             | EAST TANK BATTERY LABELS - #1336 - NFPA and Content. #220404 - Content, Capacity and NFPA. #220403 - NFPA. #220402 - Capacity and Content. #220401 - NFPA. East side of East Tanks - far North Tank - Capacity. Far South Tank - Content, Capacity and NFPA. See photos |       |            |
| Corrective Action:   | Install sign to comply with Rule 605.h.   | Date: | 01/15/2024 |
| Type                 | WELLHEAD  |       |            |
| Comment:             | Adequate  |       |            |
| Corrective Action:   |   | Date: |            |

Emergency Contact Number:

Comment:

Corrective Action:

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

**Good Housekeeping:**

|                    |   |       |            |
|--------------------|---|-------|------------|
| Type               | DEBRIS  |       |            |
| Comment:           | Tumbleweed Debris build-up at Maintenance Tank. Lid is open to Atmosphere   |       |            |
| Corrective Action: | Comply Rule 606<br>Install or repair wildlife protection equipment. Prevent any unauthorized discharge (specify condition if it is E&P waste, improper disposal, trash, etc.) Per Rule 902.b. | Date: | 12/29/2023 |

Overall Good: ☐**Spills:**

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

In Containment: No

Comment:

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

|                    |             |       |  |
|--------------------|-------------|-------|--|
| Type               | LOCATION    |       |  |
| Comment:           | Barbed Wire |       |  |
| Corrective Action: |             | Date: |  |
| Type               | WELLHEAD    |       |  |
| Comment:           | Panels      |       |  |
| Corrective Action: |             | Date: |  |

|                                   |   |  |  |                 |  |
|-----------------------------------|---|--|--|-----------------|--|
| <b>Equipment:</b>                 |   |  |  | corrective date |  |
| Type: Gas Meter Run               | # 14                                    |  |  |                 |  |
| Comment:                          |   |  |  |                 |  |
| Corrective Action:                |   |  |  | Date:           |  |
| Type: VRT                         | # 2                                     |  |  |                 |  |
| Comment:                          | 1 on Eastside and 1 on Westside         |  |  |                 |  |
| Corrective Action:                |   |  |  | Date:           |  |
| Type: Emission Control Device     | # 10                                    |  |  |                 |  |
| Comment:                          | 4 on the Eastside and 6 on Westside     |  |  |                 |  |
| Corrective Action:                |   |  |  | Date:           |  |
| Type: Plunger Lift                | # 6                                     |  |  |                 |  |
| Comment:                          |   |  |  |                 |  |
| Corrective Action:                |   |  |  | Date:           |  |
| Type: Bradenhead                  | # 6                                     |  |  |                 |  |
| Comment:                          | Appear to be plumbed to surface         |  |  |                 |  |
| Corrective Action:                |   |  |  | Date:           |  |
| Type: Other                       | # 1                                     |  |  |                 |  |
| Comment:                          |   |  |  |                 |  |
| Corrective Action:                |   |  |  | Date:           |  |
| Type: Compressor                  | # 1                                     |  |  |                 |  |
| Comment:                          |   |  |  |                 |  |
| Corrective Action:                |   |  |  | Date:           |  |
| Type: Other                       | # 1                                     |  |  |                 |  |
| Comment:                          | Instrumental Air Unit                   |  |  |                 |  |
| Corrective Action:                |   |  |  | Date:           |  |
| Type: Horizontal Heated Separator | # 9                                     |  |  |                 |  |
| Comment:                          | 4 on the Eastside and 5 on the Westside |  |  |                 |  |
| Corrective Action:                |   |  |  | Date:           |  |
| Type: Vertical Separator          | # 1                                     |  |  |                 |  |
| Comment:                          |   |  |  |                 |  |
| Corrective Action:                |   |  |  | Date:           |  |

**Tanks and Berms:**

|                    |   |          |             |         |        |  |
|--------------------|---|----------|-------------|---------|--------|--|
| Contents           | #   | Capacity | Type        | Tank ID | SE GPS |  |
| CRUDE OIL          | 1   | OTHER    | BV CONCRETE |         | ,      |  |
| Comment:           | Maintenance Tank on Southside of Location |          |             |         |        |  |
| Corrective Action: |   |          |             |         | Date:  |  |

**Paint**

|                  |          |  |
|------------------|----------|--|
| Condition        | Adequate |  |
| Other (Content)  |          |  |
| Other (Capacity) | 60 BBLS  |  |

|                    |          |                                      |             |                     |             |         |
|--------------------|----------|--------------------------------------|-------------|---------------------|-------------|---------|
| Other (Type)       |          |                                      |             |                     |             |         |
| <u>Berms</u>       |          |                                      |             |                     |             |         |
| Type               | Capacity | Permeability (Wall)                  |             | Permeability (Base) | Maintenance |         |
| Metal              | Adequate | Walls Sufficent                      |             | Base Sufficent      | Adequate    |         |
| Comment:           |          |                                      |             |                     |             |         |
| Corrective Action: |          |                                      |             |                     |             | Date:   |
| Contents           | #        | Capacity                             | Type        | Tank ID             | SE GPS      |         |
| PRODUCED WATER     | 2        | OTHER                                | BV CONCRETE |                     | ,           |         |
| Comment:           |          |                                      |             |                     |             |         |
| Corrective Action: |          |                                      |             |                     |             | Date:   |
| <u>Paint</u>       |          |                                      |             |                     |             |         |
| Condition          | Adequate |                                      |             |                     |             |         |
| Other (Content)    |          |                                      |             |                     |             |         |
| Other (Capacity)   |          |                                      |             |                     |             | 60 BBLS |
| Other (Type)       |          |                                      |             |                     |             |         |
| <u>Berms</u>       |          |                                      |             |                     |             |         |
| Type               | Capacity | Permeability (Wall)                  |             | Permeability (Base) | Maintenance |         |
|                    |          |                                      |             |                     |             |         |
| Comment:           |          | Shares berm with the Crude Oil Tanks |             |                     |             |         |
| Corrective Action: |          |                                      |             |                     |             | Date:   |
| Contents           | #        | Capacity                             | Type        | Tank ID             | SE GPS      |         |
| PRODUCED WATER     | 2        | 500 BBLS                             | STEEL AST   |                     | ,           |         |
| Comment:           |          |                                      |             |                     |             |         |
| Corrective Action: |          |                                      |             |                     |             | Date:   |
| <u>Paint</u>       |          |                                      |             |                     |             |         |
| Condition          | Adequate |                                      |             |                     |             |         |
| Other (Content)    |          |                                      |             |                     |             |         |
| Other (Capacity)   |          |                                      |             |                     |             |         |
| Other (Type)       |          |                                      |             |                     |             |         |
| <u>Berms</u>       |          |                                      |             |                     |             |         |
| Type               | Capacity | Permeability (Wall)                  |             | Permeability (Base) | Maintenance |         |
|                    |          |                                      |             |                     |             |         |
| Comment:           |          | Shares berm with the Crude Oil Tanks |             |                     |             |         |
| Corrective Action: |          |                                      |             |                     |             | Date:   |
| Contents           | #        | Capacity                             | Type        | Tank ID             | SE GPS      |         |
| PRODUCED WATER     | 2        | 500 BBLS                             | STEEL AST   |                     | ,           |         |
| Comment:           |          |                                      |             |                     |             |         |
| Corrective Action: |          |                                      |             |                     |             | Date:   |
| <u>Paint</u>       |          |                                      |             |                     |             |         |
| Condition          | Adequate |                                      |             |                     |             |         |

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

Berms

|                    |   |                     |                     |             |        |
|--------------------|---|---------------------|---------------------|-------------|--------|
| Type               | Capacity                                      | Permeability (Wall) | Permeability (Base) | Maintenance |        |
|                    |   |                     |                     |             |        |
| Comment:           | Shares berm with the Eastside Crude Oil Tanks |                     |                     |             |        |
| Corrective Action: |   |                     |                     | Date:       |        |
| Contents           | #   | Capacity            | Type                | Tank ID     | SE GPS |
| PRODUCED WATER     | 2   | OTHER               | BV CONCRETE         |             | ,      |
| Comment:           |   |                     |                     |             |        |
| Corrective Action: |   |                     |                     | Date:       |        |

Paint

|                  |          |
|------------------|----------|
| Condition        | Adequate |
| Other (Content)  |          |
| Other (Capacity) | 60 BBLS  |
| Other (Type)     |          |

Berms

|                    |   |                     |                     |             |                       |
|--------------------|---|---------------------|---------------------|-------------|-----------------------|
| Type               | Capacity                                      | Permeability (Wall) | Permeability (Base) | Maintenance |                       |
|                    |   |                     |                     |             |                       |
| Comment:           | Shares berm with the Eastside Crude Oil Tanks |                     |                     |             |                       |
| Corrective Action: |   |                     |                     | Date:       |                       |
| Contents           | #   | Capacity            | Type                | Tank ID     | SE GPS                |
| CRUDE OIL          | 9   | 500 BBLS            | STEEL AST           |             | 40.406200,-104.316040 |
| Comment:           | Westside Tanks                                |                     |                     |             |                       |
| Corrective Action: |   |                     |                     | Date:       |                       |

Paint

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

Berms

|                    |                |                     |                     |             |                       |
|--------------------|----------------|---------------------|---------------------|-------------|-----------------------|
| Type               | Capacity       | Permeability (Wall) | Permeability (Base) | Maintenance |                       |
| Metal              | Adequate       | Walls Sufficent     | Base Sufficient     | Adequate    |                       |
| Comment:           |                |                     |                     |             |                       |
| Corrective Action: |                |                     |                     | Date:       |                       |
| Contents           | #              | Capacity            | Type                | Tank ID     | SE GPS                |
| CRUDE OIL          | 11             | 500 BBLS            | STEEL AST           |             | 40.406150,-104.313820 |
| Comment:           | Eastside Tanks |                     |                     |             |                       |
| Corrective Action: |                |                     |                     | Date:       |                       |

**Paint**

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

**Berms**

|                    |          |                     |                     |             |       |
|--------------------|----------|---------------------|---------------------|-------------|-------|
| Type               | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |       |
| Metal              | Adequate | Walls Sufficent     | Base Sufficent      | Adequate    |       |
| Comment:           |          |                     |                     |             |       |
| Corrective Action: |          |                     |                     |             | Date: |

**Venting:**

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

**Flaring:**

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

| Inspected Facilities  |        |       |      |             |           |         |    |               |    |
|-----------------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID:          | 429978 | Type: | WELL | API Number: | 123-35985 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |        |       |      |             |           |         |    |               |    |
| Comment:              | PR     |       |      |             |           |         |    |               |    |
| Corrective Action:    |        |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 438126 | Type: | WELL | API Number: | 123-39886 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |        |       |      |             |           |         |    |               |    |
| Comment:              | PR     |       |      |             |           |         |    |               |    |
| Corrective Action:    |        |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 438127 | Type: | WELL | API Number: | 123-39887 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |        |       |      |             |           |         |    |               |    |
| Comment:              | PR     |       |      |             |           |         |    |               |    |
| Corrective Action:    |        |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 438128 | Type: | WELL | API Number: | 123-39888 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |        |       |      |             |           |         |    |               |    |
| Comment:              | PR     |       |      |             |           |         |    |               |    |
| Corrective Action:    |        |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 438129 | Type: | WELL | API Number: | 123-39889 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |        |       |      |             |           |         |    |               |    |
| Comment:              | PR     |       |      |             |           |         |    |               |    |
| Corrective Action:    |        |       |      |             |           | Date:   |    |               |    |
| Facility ID:          | 438130 | Type: | WELL | API Number: | 123-39890 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |        |       |      |             |           |         |    |               |    |
| Comment:              | PR     |       |      |             |           |         |    |               |    |
| 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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Gravel           |                 | Gravel                  |                       |               |                          |         |

Comment: Corrective Action: Date: **Pits:** ☒ NO SURFACE INDICATION OF PIT**COGCC Comments**

| Comment   | User   | Date       |
|---|--------|------------|
| <a href="#">Routine Field Inspection. East Tank Battery - Tank Labels</a> | petrie | 12/14/2023 |

**Attached Documents**You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

| Document Num | Description | URL   |
|--------------|-------------|---|
| 696305515    | Photos      | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6357102">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6357102</a> |