

**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:

01/31/2020

Submitted Date:

01/31/2020

Document Number:

696301200**FIELD INSPECTION FORM**Loc ID 431415 Inspector Name: PETRIE, ERICA On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 8960Name of Operator: BONANZA CREEK ENERGY OPERATING COMPANYAddress: 410 17TH STREET SUITE #1400City: 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 Comments1 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         |
|--------------|-------|-------------------------|-----------------|
| Kraich, Adam |       | adam.kraich@state.co.us |                 |
| ,            |       | EHSRC@bonanzacrk.com    | ALL INSPECTIONS |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name              | Insp Status |
|-------------|------|--------|-------------|------------|-----------|----------------------------|-------------|
| 431416      | WELL | PR     | 08/10/2013  | OW         | 123-36598 | State Antelope J-F-12HNB   | PR          |
| 435985      | WELL | PR     | 05/11/2014  | OW         | 123-38887 | State Antelope E-12-1XRLNC | PR          |
| 435986      | WELL | PR     | 05/11/2014  | OW         | 123-38888 | State Antelope 24-21-12HNC | PR          |

**General Comment:**

**Location**Overall Good: ☒

|                      |                      |       |  |
|----------------------|----------------------|-------|--|
| <b>Signs/Marker:</b> |                      |       |  |
| Type                 | TANK LABELS/PLACARDS |       |  |
| Comment:             | Adequate             |       |  |
| Corrective Action:   |                      | Date: |  |
| Type                 | BATTERY              |       |  |
| Comment:             | Adequate             |       |  |
| Corrective Action:   |                      | Date: |  |
| Type                 | WELLHEAD             |       |  |
| Comment:             | Adequate             |       |  |
| Corrective Action:   |                      | Date: |  |

Emergency Contact Number:

Comment:

Corrective Action:

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

**Good Housekeeping:**

|                    |   |       |            |
|--------------------|---|-------|------------|
| Type               | STORAGE OF SUPL                             |       |            |
| Comment:           | Unmarked Risers, south of Tanks, see photos |       |            |
| Corrective Action: | Comply with Rule 603.f.                     | Date: | 02/04/2020 |

Overall Good: ☐

|                |      |        |  |
|----------------|------|--------|--|
| <b>Spills:</b> |      |        |  |
| 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: |  |

**Equipment:**

|                     |     |       |                 |
|---------------------|-----|-------|-----------------|
|                     |     |       | corrective date |
| Type: Bradenhead    | # 3 |       |                 |
| Comment:            |     |       |                 |
| Corrective Action:  |     | Date: |                 |
| Type: Gas Meter Run | # 7 |       |                 |
| Comment:            |     |       |                 |
| Corrective Action:  |     | Date: |                 |

|                                   |     |  |       |
|-----------------------------------|-----|--|-------|
| Type: Compressor                  | # 1 |  |       |
| Comment:                          |     |  |       |
| Corrective Action:                |     |  | Date: |
| Type: Plunger Lift                | # 3 |  |       |
| Comment:                          |     |  |       |
| Corrective Action:                |     |  | Date: |
| Type: VRT                         | # 1 |  |       |
| Comment:                          |     |  |       |
| Corrective Action:                |     |  | Date: |
| Type: Emission Control Device     | # 2 |  |       |
| Comment:                          |     |  |       |
| Corrective Action:                |     |  | Date: |
| Type: Horizontal Heated Separator | # 3 |  |       |
| Comment:                          |     |  |       |
| Corrective Action:                |     |  | Date: |

**Tanks and Berms:**

|                    |   |          |             |         |        |       |
|--------------------|---|----------|-------------|---------|--------|-------|
| Contents           | # | Capacity | Type        | Tank ID | SE GPS |       |
| PRODUCED WATER     | 1 | 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 Crude Oil Tanks |                     |                     |             |       |
| Corrective Action: |                                      |                     |                     |             | Date: |

|                    |   |          |           |         |        |       |
|--------------------|---|----------|-----------|---------|--------|-------|
| Contents           | # | Capacity | Type      | Tank ID | SE GPS |       |
| PRODUCED WATER     | 2 | 400 BBLS | STEEL AST |         | ,      |       |
| Comment:           |   |          |           |         |        |       |
| Corrective Action: |   |          |           |         |        | Date: |

Paint

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

Berms

|                    |                                      |                     |                     |             |                       |
|--------------------|--------------------------------------|---------------------|---------------------|-------------|-----------------------|
| 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                |
| CRUDE OIL          | 6                                    | 400 BBLs            | STEEL AST           |             | 40.408850,-104.276660 |
| Comment:           |                                      |                     |                     |             |                       |
| Corrective Action: |                                      |                     |                     |             | Date:                 |
| <b>Paint</b>       |                                      |                     |                     |             |                       |
| Condition          | Adequate                             |                     |                     |             |                       |
| Other (Content)    |                                      |                     |                     |             |                       |
| Other (Capacity)   |                                      |                     |                     |             |                       |
| Other (Type)       |                                      |                     |                     |             |                       |
| <b>Berms</b>       |                                      |                     |                     |             |                       |
| Type               | Capacity                             | Permeability (Wall) | Permeability (Base) | Maintenance |                       |
| Metal              | Adequate                             | Walls Sufficient    | Base Sufficient     | Adequate    |                       |
| Comment:           |                                      |                     |                     |             |                       |
| Corrective Action: |                                      |                     |                     |             | Date:                 |
| <b>Venting:</b>    |                                      |                     |                     |             |                       |
| Yes/No             |                                      |                     |                     |             |                       |
| Comment:           |                                      |                     |                     |             |                       |
| Corrective Action: |                                      |                     |                     |             | Date:                 |
| <b>Flaring:</b>    |                                      |                     |                     |             |                       |
| Type               |                                      |                     |                     |             |                       |
| Comment:           |                                      |                     |                     |             |                       |
| Corrective Action: |                                      |                     |                     |             | Date:                 |

| Inspected Facilities  |            |                       |                             |
|-----------------------|------------|-----------------------|-----------------------------|
| Facility ID: 431416   | Type: WELL | API Number: 123-36598 | Status: PR Insp. Status: PR |
| <b>Producing Well</b> |            |                       |                             |
| Comment: PR           |            |                       |                             |
| Corrective Action:    |            | Date:                 |                             |
|                       |            |                       |                             |
| Facility ID: 435985   | Type: WELL | API Number: 123-38887 | Status: PR Insp. Status: PR |
| <b>Producing Well</b> |            |                       |                             |
| Comment: PR           |            |                       |                             |
| Corrective Action:    |            | Date:                 |                             |
|                       |            |                       |                             |
| Facility ID: 435986   | Type: WELL | API Number: 123-38888 | 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           | Pass            | Gravel                  | Pass                  |               |                          |         |

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

| Comment  | User   | Date       |
|--|--------|------------|
| <a href="#">Routine Field Inspection, Unmarked Risers south of Tanks</a> | petrie | 01/31/2020 |

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

| Document Num | Description | URL   |
|--------------|-------------|---|
| 696301201    | Photos      | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5055161">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5055161</a> |