

**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:

01/14/2019

Submitted Date:

01/14/2019

Document Number:

687400670

**FIELD INSPECTION FORM**
 Loc ID 319747 Inspector Name: Huck, Keith On-Site Inspection ☐ 2A Doc Num:
**Operator Information:**

OGCC Operator Number: 10459

Name of Operator: EXTRACTION OIL &amp; GAS INC

Address: 370 17TH STREET SUITE 5300

City: DENVER State: CO Zip: 80202

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

14 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         |
|--------------|-------|---------------------------------------|-----------------|
| ,            |       | COGCCInspections@extracti<br>onog.com | All Inspections |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|
| 201247      | WELL | PR     | 01/31/2008  | GW         | 001-06650 | COLLINS 14-20 | PR          |

**General Comment:**

**Location**Overall Good: ☒

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

Emergency Contact Number:

Comment: Adequate

Corrective Action:

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

Overall Good: ☒

|                |      |        |  |
|----------------|------|--------|--|
| <b>Spills:</b> |      |        |  |
| Type           | Area | Volume |  |

In Containment: No

Comment:

☐ Multiple Spills and Releases?

|                    |                      |       |  |
|--------------------|----------------------|-------|--|
| <b>Fencing/:</b>   |                      |       |  |
| Type               | OTHER                |       |  |
| Comment:           | Gas Meter/Pipe Fence |       |  |
| Corrective Action: |                      | Date: |  |
| Type               | WELLHEAD             |       |  |
| Comment:           | Pipe                 |       |  |
| Corrective Action: |                      | Date: |  |

|                                   |   |  |                  |
|-----------------------------------|---|--|------------------|
| <b>Equipment:</b>                 |   |  | corrective date  |
| Type: Gas Meter Run               | # 1   |  |                  |
| Comment:                          | Appears not to have been calibrated since 2016                  |  |                  |
| Corrective Action:                | Meter sheet not updated since 2016<br>Measure gas per Rule 329. |  | Date: 02/11/2019 |
| Type: Plunger Lift                | # 1   |  |                  |
| Comment:                          |   |  |                  |
| Corrective Action:                |   |  | Date:            |
| Type: Horizontal Heated Separator | # 1   |  |                  |
| Comment:                          |   |  |                  |
| Corrective Action:                |   |  | Date:            |

|                           |                |  |       |
|---------------------------|----------------|--|-------|
| Type: Bird Protectors     | # 1            |  |       |
| Comment:                  |                |  |       |
| Corrective Action:        |                |  | Date: |
| Type: Ancillary equipment | # 1            |  |       |
| Comment:                  | Automation RTU |  |       |
| Corrective Action:        |                |  | Date: |

**Tanks and Berms:**

|                    |                                      |          |           |         |                       |                  |
|--------------------|--------------------------------------|----------|-----------|---------|-----------------------|------------------|
| Contents           | #                                    | Capacity | Type      | Tank ID | SE GPS                |                  |
| CRUDE OIL          | 1                                    | 300 BBLs | STEEL AST |         | 39.945551,-104.693613 |                  |
| Comment:           | Tank not painted                     |          |           |         |                       |                  |
| Corrective Action: | Repair and paint tanks per Rule 804. |          |           |         |                       | Date: 06/14/2019 |

**Paint**

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

**Berms**

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

|                    |   |          |                     |         |        |       |
|--------------------|---|----------|---------------------|---------|--------|-------|
| Contents           | # | Capacity | Type                | Tank ID | SE GPS |       |
| PRODUCED WATER     | 1 | OTHER    | CONCRETE SUMP/VAULT |         | ,      |       |
| Comment:           |   |          |                     |         |        |       |
| Corrective Action: |   |          |                     |         |        | Date: |

**Paint**

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

**Berms**

|                    |                                  |                     |                     |             |       |
|--------------------|----------------------------------|---------------------|---------------------|-------------|-------|
| Type               | Capacity                         | Permeability (Wall) | Permeability (Base) | Maintenance |       |
| Earth              | Adequate                         | Walls Sufficient    | Base Sufficient     | Adequate    |       |
| Comment:           | Shares berm with production tank |                     |                     |             |       |
| Corrective Action: |                                  |                     |                     |             | Date: |

**Venting:**

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

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

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|--|--|--|--|

**Inspected Facilities**Facility ID: 201247 Type: WELL API Number: 001-06650 Status: PR Insp. Status: PR**Producing Well**Comment: PRCorrective Action: Date: **BradenHead**Comment: Appears to be plumbed to surfaceCorrective Action: Date: **COGCC Comments**

| Comment                   | User  | Date       |
|---------------------------|-------|------------|
| <u>Routine Inspection</u> | huckk | 01/14/2019 |

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

| Document Num | Description       | URL   |
|--------------|-------------------|---|
| 687400671    | Inspection Photos | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4703283">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4703283</a> |