

**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:

02/11/2020

Submitted Date:

02/12/2020

Document Number:

679707332

**FIELD INSPECTION FORM**

|  |                                |   |                   |   |
|--|--------------------------------|---|-------------------|---|
| Loc ID<br>311839   | Inspector Name:<br>Moran, Rick | On-Site Inspection <input type="checkbox"/> | 2A Doc Num: _____ | <b>Status Summary:</b><br><input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION<br><input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED<br><input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED |
| <b>Operator Information:</b><br>OGCC Operator Number: 10112<br>Name of Operator: FOUNDATION ENERGY MANAGEMENT LLC<br>Address: 5057 KELLER SPRINGS RD STE 650<br>City: ADDISON State: TX Zip: 75001 |                                |   |                   | <b>Findings:</b><br>11 Number of Comments<br>2 Number of Corrective Actions<br><input checked="" type="checkbox"/> Corrective Action Response Requested   |
|  |                                |   |                   | <b>ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE</b>   |

| <b>Contact Information:</b> |              |                                 |            |
|-----------------------------|--------------|---------------------------------|------------|
| Contact Name                | Phone        | Email                           | Comment    |
| Energy, Foundation          |              | regulatory@foundationenergy.com | Regulatory |
| Kellerby, Shaun             | 970-712-1248 | shaun.kellerby@state.co.us      |            |

| <b>Inspected Facilities:</b> |      |        |             |            |           |                                 |             |
|------------------------------|------|--------|-------------|------------|-----------|---------------------------------|-------------|
| Facility ID                  | Type | Status | Status Date | Well Class | API Num   | Facility Name                   | Insp Status |
| 264254                       | WELL | PR     | 10/14/2002  | GW         | 103-10248 | BANTA RIDGE FED 4-18-1-103      | PR          |
| 425854                       | WELL | PR     | 02/20/2013  | OW         | 103-11890 | Banta Ridge Federal 4A-18-1-103 | PR          |
| 425860                       | WELL | PR     | 02/20/2013  | OW         | 103-11891 | Banta Ridge Federal 6-18-1-103  | PR          |
| 425861                       | WELL | PR     | 12/07/2012  | OW         | 103-11892 | Banta Ridge Federal 5-18-1-103  | PR          |

|   |
|---|
| <b>General Comment:</b><br><p>COGCC Inspection Report Summary.</p> <p>On 2-11-2020 at approximately 14:50, inspector Rick Moran, conducted a routine inspection at Foundation Energy Management wells Banta Ridge Federal 4-18-1-103, 4A-18-103, 5-18-1-103, and 6-18-1-103 in Rio Blanco county.</p> <p>The following compliance issues were observed:</p> <ol style="list-style-type: none"> <li>1) Two barells on ground next to pump jack without labels. Photos 6 &amp; 7. Complete by 4-15-2020.</li> <li>2) Missing "911" on well head signs. Photo 8. Complete by 3-15-2020.</li> </ol> <p>A follow up inspection will occur to ensure the compliance issues have been corrected to comply with COGCC rules.</p> <p>This is a summary of inspection report 679707332.</p> |
|---|

**Location**Overall Good: ☒

|                      |   |       |            |
|----------------------|---|-------|------------|
| <b>Signs/Marker:</b> |   |       |            |
| Type                 | WELLHEAD  |       |            |
| Comment:             |   |       |            |
| Corrective Action:   |   | Date: |            |
| Type                 | CONTAINERS  |       |            |
| Comment:             | Two barells on ground next to pump jack without labels. |       |            |
| Corrective Action:   | Install sign to comply with Rule 210.d.                 | Date: | 04/15/2020 |
| Type                 | BATTERY   |       |            |
| Comment:             |   |       |            |
| Corrective Action:   |   | Date: |            |
| Type                 | TANK LABELS/PLACARDS                                    |       |            |
| Comment:             |   |       |            |
| Corrective Action:   |   | Date: |            |

Emergency Contact Number:

Comment: Missing "911" on well head sign.

Corrective Action: Install sign to comply with Rule 210.b.

Date: 03/15/2020

Overall Good: ☒

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

In Containment: No

Comment:

☐ Multiple Spills and Releases?

|                                   |          |       |                 |
|-----------------------------------|----------|-------|-----------------|
| <b>Equipment:</b>                 |          |       | corrective date |
| Type: Horizontal Heated Separator | # 5      |       |                 |
| Comment:                          |          |       |                 |
| Corrective Action:                |          | Date: |                 |
| Type: Pump Jack                   | # 4      |       |                 |
| Comment:                          |          |       |                 |
| Corrective Action:                |          | Date: |                 |
| Type: Compressor                  | # 1      |       |                 |
| Comment:                          | On skid. |       |                 |
| Corrective Action:                |          | Date: |                 |
| Type: Gas Meter Run               | # 5      |       |                 |
| Comment:                          |          |       |                 |
| Corrective Action:                |          | Date: |                 |
| Type: Bird Protectors             | # 8      |       |                 |
| Comment:                          |          |       |                 |

|                               |   |       |  |
|-------------------------------|---|-------|--|
| Corrective Action:            |   | Date: |  |
| Type: Deadman # & Marked      | # 5   |       |  |
| Comment:                      |   |       |  |
| Corrective Action:            |   | Date: |  |
| Type: Emission Control Device | # 1   |       |  |
| Comment:                      |   |       |  |
| Corrective Action:            |   | Date: |  |
| Type: Ancillary equipment     | # 8   |       |  |
| Comment:                      | Container of methanol, 4 of transmission fluid, compressor fluid, and 2 barells of unknown. |       |  |
| Corrective Action:            |   | Date: |  |

**Tanks and Berms:**

|                    |   |          |      |         |        |
|--------------------|---|----------|------|---------|--------|
| Contents           | # | Capacity | Type | Tank ID | SE GPS |
| PRODUCED WATER     | 3 | 300 BBLS |      |         | ,      |
| Comment:           |   |          |      |         |        |
| Corrective Action: |   |          |      |         | Date:  |

Paint

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

Berms

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

|                    |   |          |      |         |        |
|--------------------|---|----------|------|---------|--------|
| Contents           | # | Capacity | Type | Tank ID | SE GPS |
| CRUDE OIL          | 6 | 300 BBLS |      |         | ,      |
| Comment:           |   |          |      |         |        |
| Corrective Action: |   |          |      |         | Date:  |

Paint

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

Berms

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



| Inspected Facilities  |        |       |      |             |           |         |    |               |    |
|-----------------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID:          | 264254 | Type: | WELL | API Number: | 103-10248 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |        |       |      |             |           |         |    |               |    |
| Comment:              | PR     |       |      |             |           |         |    |               |    |
| Corrective Action:    |        |       |      |             |           | Date:   |    |               |    |
|                       |        |       |      |             |           |         |    |               |    |
| Facility ID:          | 425854 | Type: | WELL | API Number: | 103-11890 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |        |       |      |             |           |         |    |               |    |
| Comment:              | PR     |       |      |             |           |         |    |               |    |
| Corrective Action:    |        |       |      |             |           | Date:   |    |               |    |
|                       |        |       |      |             |           |         |    |               |    |
| Facility ID:          | 425860 | Type: | WELL | API Number: | 103-11891 | Status: | PR | Insp. Status: | PR |
| <b>Producing Well</b> |        |       |      |             |           |         |    |               |    |
| Comment:              | PR     |       |      |             |           |         |    |               |    |
| Corrective Action:    |        |       |      |             |           | Date:   |    |               |    |
|                       |        |       |      |             |           |         |    |               |    |
| Facility ID:          | 425861 | Type: | WELL | API Number: | 103-11892 | 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 |
|------------------|-----------------|-------------------------|-----------------------|--|--------------------------|---------|
|                  |                 |                         |                       | Material Handling And Spill Prevention |                          |         |

Comment: [If the unlabeled barrels are chemicals, they need secondary containment.](#)

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   |
|--------------|----------------------|---|
| 402311469    | INSPECTION SUBMITTED | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5066180">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5066180</a> |
| 679707333    | inspection photos    | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5066175">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5066175</a> |