

**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:

10/19/2017

Submitted Date:

10/20/2017

Document Number:

689400518**FIELD INSPECTION FORM**Loc ID 322411 Inspector Name: CONKLIN, CURTIS On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 10112Name of Operator: FOUNDATION ENERGY MANAGEMENT LLCAddress: 5057 KELLER SPRINGS RD STE 650City: ADDISON State: TX Zip: 75001**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**5 Number of Comments1 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

| Contact Name     | Phone          | Email                           | Comment            |
|------------------|----------------|---------------------------------|--------------------|
| Contact, General |                | regulatory@foundationenergy.com | Regulatory         |
| Allred, Josh     | (970) 629-5914 | jallred@foundationenergy.com    | Field Supervisor   |
| Hartman, Robert  | (970) 244-3041 | bhartman@blm.gov                | Petroleum Engineer |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|
| 210435      | WELL | PR     | 06/22/1980  | GW         | 045-06191 | FEDERAL 10-12 | PR          |

**General Comment:**

**Location**Overall Good: ☐**Signs/Marker:**

|                    |                      |       |  |
|--------------------|----------------------|-------|--|
| Type               | TANK LABELS/PLACARDS |       |  |
| Comment:           |                      |       |  |
| Corrective Action: |                      | Date: |  |
| Type               | WELLHEAD             |       |  |
| Comment:           |                      |       |  |
| Corrective Action: |                      | Date: |  |

**Emergency Contact Number:**

|                    |  |             |
|--------------------|--|-------------|
| Comment:           |  | Date: _____ |
| Corrective Action: |  |             |

Overall Good: ☐**Spills:**

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

In Containment: No

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

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

**Tanks and Berms:**

| Contents           | # | Capacity | Type        | Tank ID | SE GPS |
|--------------------|---|----------|-------------|---------|--------|
| METHANOL           | 1 | <50 BBLS | PLASTIC AST |         | ,      |
| Comment:           |   |          |             |         |        |
| Corrective Action: |   |          |             |         | Date:  |

**Paint**

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

**Berms**

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

| Contents       | # | Capacity | Type     | Tank ID | SE GPS |
|----------------|---|----------|----------|---------|--------|
| PRODUCED WATER | 1 | <50 BBLS | Open Top |         | ,      |

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

Paint

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

Berms

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

|                    |   |          |           |         |        |
|--------------------|---|----------|-----------|---------|--------|
| Contents           | # | Capacity | Type      | Tank ID | SE GPS |
| CONDENSATE         | 1 | 300 BBLS | STEEL AST |         | ,      |
| Comment:           |   |          |           |         |        |
| Corrective Action: |   |          |           |         | Date:  |

Paint

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

Berms

|                    |          |                     |                     |             |
|--------------------|----------|---------------------|---------------------|-------------|
| Type               | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
| Earth              | 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:         | 210435 | Type: | WELL | API Number: | 045-06191 | Status: | PR | Insp. Status: | PR |
| Producing Well       |        |       |      |             |           |         |    |               |    |
| Comment:             |        |       |      |             |           |         |    |               |    |
| 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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
|                  |                 |                         |                       |               |                          |         |

Comment: Corrective Action: Date: **Pits:** ☐ NO SURFACE INDICATION OF PITType: EvaporationLined: NOPit ID: 111726Lat: 39.461617Long: -108.976917Reference Point: Other: Length: Width: **Lining:**Liner Type: Liner Condition: Comment: Corrective Action: Date: c**Fencing:**Fencing Type: Fencing Condition: Comment: Corrective Action: Date: **Netting:**Netting Type: Netting Condition: Comment: Corrective Action: Date: Anchor Trench Present: Oil Accumulation: 2+ feet Freeboard: Comment: Pit used as containment for open top produced water tank.Corrective Action: Date: Type: EvaporationLined: NOPit ID: 111725Lat: 39.461908Long: -108.976864Reference Point: Other: Length: Width: **Lining:**Liner Type: Liner Condition: Comment: Corrective Action: Date: c**Fencing:**Fencing Type: LivestockFencing Condition: AdequateComment: Corrective Action: Date: **Netting:**Netting Type: MeshNetting Condition: Sagging into pit contents

Inspector Name: CONKLIN, CURTIS

|                        |  |                         |
|------------------------|--|-------------------------|
| Comment:               | Netting has not been maintained.                   | Date: <u>10/27/2017</u> |
| Corrective Action      | Net or fence pit to prevent access per rule 902.d. |                         |
| Anchor Trench Present: | Oil Accumulation:                                  | 2+ feet Freeboard:      |
| Comment:               |  |                         |
| Corrective Action      | Date:  |                         |

### **Attached Documents**

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

| Document Num | Description   | URL   |
|--------------|---------------|---|
| 689400519    | Federal 10-12 | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4280130">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4280130</a> |