

**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:

09/18/2018

Submitted Date:

09/19/2018

Document Number:

691200461

FIELD INSPECTION FORM

Loc ID 330480 Inspector Name: Evins, Bret On-Site Inspection 2A Doc Num: _____

Status Summary:

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED

Operator Information:

OGCC Operator Number: 10112
Name of Operator: FOUNDATION ENERGY MANAGEMENT LLC
Address: 5057 KELLER SPRINGS RD STE 650
City: ADDISON State: TX Zip: 75001

Findings:

- 13 Number of Comments
- 4 Number of Corrective Actions
- Corrective Action Response Requested

Contact Information:

| Contact Name | Phone | Email | Comment |
|----------------|-------|----------------------------------|---------------------------------|
| | | dnr_cogccengineering@state.co.us | |
| | | regulatory@foundationenergy.com | All Inspections |
| Pesicka, Conor | | conor.pesicka@state.co.us | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|--------------------|-------------|
| 251370 | WELL | SI | 02/01/2016 | OW | 123-19173 | SOONER UNIT 28-6-1 | SI |

General Comment:

This is a WELL Inspection. Refer to FIR #691200458 dated 9/18/2018 and/or Location #327361 for Battery info.

| Location | | | |
|--|--|--------|------------------|
| Lease Road: | | | |
| Type | Access | | |
| comment: | Gravel & 2-track Ag road. | | |
| Corrective Action: | | | Date: |
| Overall Good: <input checked="" type="checkbox"/> | | | |
| Signs/Marker: | | | |
| Type | WELLHEAD | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Emergency Contact Number: | | | |
| Comment: | <input type="text"/> | | |
| Corrective Action: | <input type="text"/> | | Date: _____ |
| Good Housekeeping: | | | |
| Type | UNUSED EQUIPMENT | | |
| Comment: | Unused equipment near pump jack. See photos. Statewide unused equipment requirements (30 Days). Refer to Rule 603.f for guidance. | | |
| Corrective Action: | Remove unused equipment. Comply with Rule 603.f . | | Date: 10/19/2018 |
| Overall Good: <input type="checkbox"/> | | | |
| Spills: | | | |
| Type | Area | Volume | |
| In Containment: No | | | |
| Comment: | <input type="text"/> | | |
| <input type="checkbox"/> Multiple Spills and Releases? | | | |
| Fencing/: | | | |
| Type | WELLHEAD | | |
| Comment: | Barbed wire | | |
| Corrective Action: | | | Date: |
| Type | PUMP JACK | | |
| Comment: | Iron rod panel | | |
| Corrective Action: | | | Date: |
| Equipment: | | | |
| Type: Deadman # & Marked | # 4 | | corrective date |
| Comment: | 4/4-marked | | |
| Corrective Action: | | | Date: |
| Type: Prime Mover | # 1 | | |
| Comment: | Electric motor | | |
| Corrective Action: | | | Date: |
| Type: Pump Jack | # 1 | | |
| Comment: | Mechanical Conditions. (30 Days). | | |

| | | | |
|--------------------|--|-------|------------|
| Corrective Action: | Remove or remediate stained soil around wellsite and pump jack area. Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d. | Date: | 10/19/2018 |
| Type: | # | | |
| Comment: | Refer to FIR #691200458 dated 9/18/2018 and/or Location ID #327361 for additional equipment info. | | |
| Corrective Action: | | Date: | |

Tanks and Berms:

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|--------------------|--|----------|---------------------|---------|-----------------------|
| | | | CENTRALIZED BATTERY | | 40.652220,-103.869760 |
| Comment: | Refer to FIR #691200458 dated 9/18/2018 and/or Location ID #327361 for Tanks & Berms info. | | | | |
| Corrective Action: | | | | | Date: |

Paint

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

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|----------|---------------------|---------------------|-------------|
| | | | | |
| Comment: | | | | |
| Corrective Action: | | | | Date: |

Venting:

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

Flaring:

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

Inspected Facilities

Facility ID: 251370 Type: WELL API Number: 123-19173 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: PRODUCTION RECORDS

Comment: Observed well SI. Production records indicate SI since 2/2016.
Mechanical Integrity Testing (Shut-in Wells)
No current MIT on record or delinquent as required by Rule 326 (10 Days)

Corrective Action: Comply with Rule 326.b .
Contact dnr_cogccengineering@state.co.us with resolution plan.

Date: 10/01/2018

BradenHead

Comment: Bradenhead does NOT appear plumbed to surface.

Corrective Action: Plumb bradenhead to surface.
Mechanical conditions (30 Days).
Securely fasten all valves, pipes, and fittings to ensure good mechanical condition,
inspect at regular intervals and maintain in good mechanical condition per Rule 605.d.

Date: 10/19/2018

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

Attached Documents

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

| Document Num | Description | URL |
|--------------|----------------------|---|
| 401768185 | INSPECTION SUBMITTED | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4583257 |
| 691200465 | Site photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4583250 |