

**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:

05/07/2019

Submitted Date:

05/07/2019

Document Number:

692601787

**FIELD INSPECTION FORM**

Loc ID 304271 Inspector Name: Welsh, Brian 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:**

9 Number of Comments  
0 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 |
|---------------|-------|---------------------------------|---------|
| Beard, Alyssa |       | regulatory@foundationenergy.com |         |
| Quint, Craig  |       | craig.quint@state.co.us         |         |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name    | Insp Status |
|-------------|------|--------|-------------|------------|-----------|------------------|-------------|
| 89495       | WELL | IJ     | 12/01/2017  | DSPW       | 125-08172 | ALLISON WDW 41-6 | AC          |

**General Comment:**

[Routine UIC Inspection](#)

**Location**

**Lease Road:**

|                    |   |       |  |
|--------------------|---|-------|--|
|                    | Type Access                             |       |  |
| comment:           | Gravel entrance off of main county road |       |  |
| Corrective Action: |   | Date: |  |

Overall Good:

**Signs/Marker:**

|                    |                           |       |  |
|--------------------|---------------------------|-------|--|
|                    | Type TANK LABELS/PLACARDS |       |  |
| Comment:           | Metal signs by tanks      |       |  |
| Corrective Action: |                           | Date: |  |
|                    | Type WELLHEAD             |       |  |
| Comment:           | Lease sign by metal berms |       |  |
| Corrective Action: |                           | Date: |  |

Emergency Contact Number:

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

Overall Good:

**Spills:**

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

In Containment: No

Comment:

Multiple Spills and Releases?

**Fencing/:**

|                    |                            |       |  |
|--------------------|----------------------------|-------|--|
|                    | Type LOCATION              |       |  |
| Comment:           | Wire fence around location |       |  |
| Corrective Action: |                            | Date: |  |

**Equipment:**

|                           |   |       |                 |
|---------------------------|---|-------|-----------------|
|                           |   |       | corrective date |
| Type: Ancillary equipment | # 5   |       |                 |
| Comment:                  | Electric panel, triplex pump and filter pot inside metal shed, 2-chemical tanks w/containment |       |                 |
| Corrective Action:        |   | Date: |                 |

**Tanks and Berms:**

| Contents           | #   | Capacity | Type           | Tank ID | SE GPS                |
|--------------------|---|----------|----------------|---------|-----------------------|
| PRODUCED WATER     | 1   | OTHER    | FIBERGLASS AST |         | 39.919160,-102.223690 |
| Comment:           | Fiberglass water tank 50% buried on east side of 300bbl tanks |          |                |         |                       |
| Corrective Action: |   |          |                | Date:   |                       |

**Paint**

|                  |         |  |  |
|------------------|---------|--|--|
| Condition        |         |  |  |
| Other (Content)  |         |  |  |
| Other (Capacity) | 210bbls |  |  |

|                       |          |                     |                     |             |                       |  |
|-----------------------|----------|---------------------|---------------------|-------------|-----------------------|--|
| Other (Type)          |          |                     |                     |             |                       |  |
| <b>Berms</b>          |          |                     |                     |             |                       |  |
| Type                  | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |                       |  |
|                       |          |                     |                     |             |                       |  |
| Comment: Shared berms |          |                     |                     |             |                       |  |
| Corrective Action:    |          |                     |                     | Date:       |                       |  |
| Contents              | #        | Capacity            | Type                | Tank ID     | SE GPS                |  |
| PRODUCED WATER        | 3        | 400 BBLs            | FIBERGLASS AST      |             | 39.919160,-102.223690 |  |
| Comment:              |          |                     |                     |             |                       |  |
| Corrective Action:    |          |                     |                     | Date:       |                       |  |
| <b>Paint</b>          |          |                     |                     |             |                       |  |
| Condition             |          |                     |                     |             |                       |  |
| Other (Content)       |          |                     |                     |             |                       |  |
| Other (Capacity)      |          |                     |                     |             |                       |  |
| Other (Type)          |          |                     |                     |             |                       |  |
| <b>Berms</b>          |          |                     |                     |             |                       |  |
| Type                  | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |                       |  |
| Earth                 | Adequate | Walls Sufficient    | Base Sufficient     | Adequate    |                       |  |
| Comment:              |          |                     |                     |             |                       |  |
| Corrective Action:    |          |                     |                     | Date:       |                       |  |
| <b>Venting:</b>       |          |                     |                     |             |                       |  |
| Yes/No                | NO       |                     |                     |             |                       |  |
| Comment:              |          |                     |                     |             |                       |  |
| Corrective Action:    |          |                     |                     | Date:       |                       |  |
| <b>Flaring:</b>       |          |                     |                     |             |                       |  |
| Type                  |          |                     |                     |             |                       |  |
| Comment:              |          |                     |                     |             |                       |  |
| Corrective Action:    |          |                     |                     | Date:       |                       |  |

**Inspected Facilities**

Facility ID: 89495 Type: WELL API Number: 125-08172 Status: IJ Insp. Status: AC

**Underground Injection Control**

UIC Violation: \_\_\_\_\_ Maximum Injection Pressure: \_\_\_\_\_

UIC Routine

|            |   |                              |                             |
|------------|---|------------------------------|-----------------------------|
| Inj./Tube: | Pressure or inches of Hg <u>-6" Hg</u><br>(e.g. 30 psig or -30" Hg) | Previous Test Pressure _____ | MPP _____                   |
| TC:        | Pressure or inches of Hg <u>0 PSIG</u>                              | Previous Test Pressure _____ | Inj Zone: <u>LKMR</u>       |
| Brhd:      | Pressure or inches of Hg _____                                      | Previous Test Pressure _____ | Last MIT: <u>05/14/2015</u> |
|            |   |                              | AnnMTReq: <u>NO</u>         |

Comment: CASING HAD A LIGHT BLOW, DIED IMMEDIATELY. TBG INJ @ -6" Hg

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

Method of Injection: PUMP FEED

Test Type: \_\_\_\_\_ Tbg psi: \_\_\_\_\_ Csg psi: \_\_\_\_\_ BH psi: \_\_\_\_\_

Insp. Status: \_\_\_\_\_

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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Gravel           | Pass            | Gravel                  | Pass                  |               |                          |         |

Comment:

Corrective Action:

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

**Pits:**     NO SURFACE INDICATION OF PIT