

**FORM INSP**  
Rev 05/11

**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:  
07/13/2016  
Document Number:  
685500097

**FIELD INSPECTION FORM**

|                     |               |               |                      |                          |             |
|---------------------|---------------|---------------|----------------------|--------------------------|-------------|
| Location Identifier | Facility ID   | Loc ID        | Inspector Name:      | On-Site Inspection       | 2A Doc Num: |
|                     | <u>202057</u> | <u>319971</u> | <u>MONTOYA, JOHN</u> | <input type="checkbox"/> |             |

Overall Inspection:  
SATISFACTORY w/ CMT or AR

**Operator Information:**

OGCC Operator Number: 10112  
Name of Operator: FOUNDATION ENERGY MANAGEMENT LLC  
Address: 16000 DALLAS PARKWAY #875  
City: DALLAS State: TX Zip: 75248-

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED
- INSPECTOR REQUESTS FORM 42 WHEN CORRECTIVE ACTIONS ARE COMPLETED

**Contact Information:**

| Contact Name | Phone        | Email            | Comment         |
|--------------|--------------|------------------|-----------------|
| Pape, Terry  | 303-893-6621 | tpape@hrmres.com | All Inspections |

**Compliance Summary:**

QtrQtr: SENE Sec: 31 Twp: 2S Range: 63W

| Insp. Date | Doc Num   | Insp. Type | Insp Status | Satisfactory /Action Required | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|-------------------------------|----------|----------------|-----------------|
| 06/18/2015 | 671104025 | PR         | SI          | ACTION REQUIRED               |          |                | No              |
| 02/20/2008 | 200128171 | PR         | PR          | ACTION REQUIRED               |          |                | Yes             |
| 10/14/1998 | 500132117 | PR         | PR          |                               |          | Fail           | Yes             |

**Inspector Comment:**

**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name | Insp Status                            |
|-------------|------|--------|-------------|------------|-----------|---------------|--|
| 104743      | PIT  | CL     | 09/23/1999  |            | -         | CHAMPLIN 1-31 | CL <input type="checkbox"/>            |
| 202057      | WELL | PR     | 04/08/2008  | OW         | 001-07462 | CHAMPLIN 1-31 | SI <input checked="" type="checkbox"/> |

**Equipment:**

Location Inventory

|                              |                        |                     |                         |
|------------------------------|------------------------|---------------------|-------------------------|
| Special Purpose Pits: _____  | Drilling Pits: _____   | Wells: _____        | Production Pits: _____  |
| Condensate Tanks: _____      | Water Tanks: _____     | Separators: _____   | Electric Motors: _____  |
| Gas or Diesel Mortors: _____ | Cavity Pumps: _____    | LACT Unit: _____    | Pump Jacks: _____       |
| Electric Generators: _____   | Gas Pipeline: _____    | Oil Pipeline: _____ | Water Pipeline: _____   |
| Gas Compressors: _____       | VOC Combustor: _____   | Oil Tanks: _____    | Dehydrator Units: _____ |
| Multi-Well Pits: _____       | Pigging Station: _____ | Flare: _____        | Fuel Tanks: _____       |

**Location**

| <b>Lease Road:</b> |                              |   |   |            |
|--------------------|------------------------------|---|---|------------|
| Type               | Satisfactory/Action Required | comment                                 | Corrective Action   | Date       |
| Access             | <b>ACTION REQUIRED</b>       | <b>ROAD TO WELL HAS DEEP RUTS IN IT</b> | <b>"Location is within a designated setback location, maintain and repair access roads per Rule 604.c. (2)S."</b> | 08/13/2016 |

| <b>Signs/Marker:</b> |                              |         |                   |         |
|----------------------|------------------------------|---------|-------------------|---------|
| Type                 | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
| WELLHEAD             | SATISFACTORY                 |         |                   |         |
| BATTERY              | SATISFACTORY                 |         |                   |         |
| TANK LABELS/PLACARDS | SATISFACTORY                 |         |                   |         |

Emergency Contact Number (S/AR): SATISFACTORY Corrective Date: \_\_\_\_\_

Comment: \_\_\_\_\_

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

| <b>Good Housekeeping:</b> |                              |                      |  |            |
|---------------------------|------------------------------|----------------------|--|------------|
| Type                      | Satisfactory/Action Required | Comment              | Corrective Action  | CA Date    |
| WEEDS                     | <b>ACTION REQUIRED</b>       | <b>CONTROL WEEDS</b> | <b>"Comply with Rule 603.f using the Rule 603.f guidance document for further details. "</b> | 08/13/2016 |

| <b>Spills:</b> |           |          |  |            |
|----------------|-----------|----------|--|------------|
| Type           | Area      | Volume   | Corrective action  | CA Date    |
| Lube Oil       | Pump Jack | <= 1 bbl | <b>"Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff."</b> | 08/13/2016 |

Multiple Spills and Releases?

| <b>Fencing/:</b> |                              |         |                   |         |
|------------------|------------------------------|---------|-------------------|---------|
| Type             | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
|                  |                              |         |                   |         |

| <b>Equipment:</b> |     |  |  |       |
|-------------------|-----|--|--|-------|
| Type: Pump Jack   | # 1 | Satisfactory/Action Required: SATISFACTORY |  |       |
| Comment           |     |  |  |       |
| Corrective Action |     |  |  | Date: |

| <b>Facilities:</b>                |              |                |           |                       |
|-----------------------------------|--------------|----------------|-----------|-----------------------|
| <input type="checkbox"/> New Tank |              | Tank ID: _____ |           |                       |
| Contents                          | #            | Capacity       | Type      | SE GPS                |
| CRUDE OIL                         | 1            | 300 BBLS       | STEEL AST | 39.500910,-104.282510 |
| S/AR                              | SATISFACTORY | Comment:       |           |                       |
| Corrective Action:                |              |                |           | Corrective Date:      |

| <b>Paint</b>     |          |
|------------------|----------|
| Condition        | Adequate |
| Other (Content)  | _____    |
| Other (Capacity) | _____    |

Other (Type) \_\_\_\_\_

**Berms**

| Type              | Capacity  | Permeability (Wall) | Permeability (Base) | Maintenance                |
|-------------------|---|---------------------|---------------------|----------------------------|
| Earth             | Inadequate  | Walls Sufficient    | Base Sufficient     | Inadequate                 |
| Corrective Action | "Location is within a designated setback location, repair or install berms or other secondary containment devices per Rule 604.c.(2)G." |                     |                     | Corrective Date 08/13/2016 |
| Comment           | BERMS IN DISREPAIR  |                     |                     |                            |

**Venting:**

|         |  |
|---------|--|
| Yes/No  |  |
| Comment |  |

**Flaring:**

| Type               | Satisfactory/Action Required |
|--------------------|------------------------------|
| Comment:           |                              |
| Corrective Action: | Correct Action Date:         |

**Predrill**

Location ID: 202057

Lease Road Adeq.: \_\_\_\_\_ Pads: \_\_\_\_\_ Soil Stockpile: \_\_\_\_\_

S/AR: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:**

S/AR: \_\_\_\_\_ Comment: \_\_\_\_\_

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

**Wildlife BMPs:**

S/AR: \_\_\_\_\_ Comment: \_\_\_\_\_

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

Comment: \_\_\_\_\_

**Staking:**

**On Site Inspection (305):**

Surface Owner Contact Information:

Name: \_\_\_\_\_ Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Cell Phone: \_\_\_\_\_

Operator Rep. Contact Information:

Landman Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Date Onsite Request Received: \_\_\_\_\_ Date of Rule 306 Consultation: \_\_\_\_\_

Request LGD Attendance: \_\_\_\_\_

LGD Contact Information:

Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_ Agreed to Attend: \_\_\_\_\_

Summary of Landowner Issues:

\_\_\_\_\_

Summary of Operator Response to Landowner Issues:

\_\_\_\_\_

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

\_\_\_\_\_

**Facility**

Facility ID: 202057 Type: WELL API Number: 001-07462 Status: PR Insp. Status: SI

**Idle Well**

Purpose:  Shut In  Temporarily Abandoned Reminder: \_\_\_\_\_

S/A/V: \_\_\_\_\_ CA Date: \_\_\_\_\_

CA: \_\_\_\_\_

Comment: \_\_\_\_\_

**Environmental**

**Spills/Releases:**

Type of Spill: \_\_\_\_\_ Description: \_\_\_\_\_ Estimated Spill Volume: \_\_\_\_\_

Comment: \_\_\_\_\_

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

Corrective Action: \_\_\_\_\_  
 Reportable: \_\_\_\_\_ GPS: Lat \_\_\_\_\_ Long \_\_\_\_\_  
 Proximity to Surface Water: \_\_\_\_\_ Depth to Ground Water: \_\_\_\_\_

**Water Well:** \_\_\_\_\_ Lat \_\_\_\_\_ Long \_\_\_\_\_  
 DWR Receipt Num: \_\_\_\_\_ Owner Name: \_\_\_\_\_ GPS : \_\_\_\_\_

**Field Parameters:** \_\_\_\_\_

Sample Location: \_\_\_\_\_

Emission Control Burner (ECB): \_\_\_\_\_  
 Comment: \_\_\_\_\_  
 Pilot: \_\_\_\_\_ Wildlife Protection Devices (fired vessels): \_\_\_\_\_

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**  
 Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_  
 Land Use: \_\_\_\_\_  
 Comment: \_\_\_\_\_

1003a. Waste and Debris removed? \_\_\_\_\_  
 CM \_\_\_\_\_  
 CA \_\_\_\_\_ CA Date \_\_\_\_\_

Unused or unneeded equipment onsite? \_\_\_\_\_  
 CM \_\_\_\_\_  
 CA \_\_\_\_\_ CA Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? \_\_\_\_\_  
 CM \_\_\_\_\_  
 CA \_\_\_\_\_ CA Date \_\_\_\_\_

Guy line anchors marked? \_\_\_\_\_  
 CM \_\_\_\_\_  
 CA \_\_\_\_\_ CA Date \_\_\_\_\_

1003b. Area no longer in use? \_\_\_\_\_ Production areas stabilized ? \_\_\_\_\_

1003c. Compacted areas have been cross ripped? \_\_\_\_\_

1003d. Drilling pit closed? \_\_\_\_\_ Subsidence over on drill pit? \_\_\_\_\_

Cuttings management: \_\_\_\_\_

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? \_\_\_\_\_  
 Production areas have been stabilized? \_\_\_\_\_ Segregated soils have been replaced? \_\_\_\_\_

**RESTORATION AND REVEGETATION**

Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ 80% Revegetation \_\_\_\_\_

1003 f. Weeds Noxious weeds? \_\_\_\_\_

Comment: \_\_\_\_\_

Overall Interim Reclamation

**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_ Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: \_\_\_\_\_

Reminder: \_\_\_\_\_

Comment: \_\_\_\_\_

Well plugged \_\_\_\_\_ Pit mouse/rat holes, cellars backfilled \_\_\_\_\_

Debris removed \_\_\_\_\_ No disturbance /Location never built \_\_\_\_\_

Access Roads Regraded \_\_\_\_\_ Contoured \_\_\_\_\_ Culverts removed \_\_\_\_\_

Gravel removed \_\_\_\_\_

Location and associated production facilities reclaimed \_\_\_\_\_ Locations, facilities, roads, recontoured \_\_\_\_\_

Compaction alleviation \_\_\_\_\_ Dust and erosion control \_\_\_\_\_

Non cropland: Revegetated 80% \_\_\_\_\_ Cropland: perennial forage \_\_\_\_\_

Weeds present \_\_\_\_\_ Subsidence \_\_\_\_\_

Comment: \_\_\_\_\_

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

Overall Final Reclamation \_\_\_\_\_ Well Release on Active Location  Multi-Well Location

**Storm Water:**

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Gravel           | Pass            | Gravel                  | Fail                  |               |                          |         |

S/A/V: SATISFACTOR \_\_\_\_\_ Corrective Date: 08/13/2016

Y \_\_\_\_\_

Comment: REPAIR ACESS ROAD TO WELL

CA: "Location is within a designated setback location, maintain and repair access roads per Rule 604.c.(2)S."

**Pits:**  NO SURFACE INDICATION OF PIT

| <b>COGCC Comments</b>   |          |            |
|---|----------|------------|
| Comment   | User     | Date       |
| DOCUMENT# 671104025 DATED 5/18/16 RUTTS IN ROAD, LONG RUN DRUM TRASHED, SOILED DIRT INSIDE MOTOR MOUNTS, BERMS IN DISREPAIR, TRASH INSIDE PUMPING UNIT BASE | montoyaj | 07/13/2016 |

**Attached Documents**

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

| Document Num | Description         | URL   |
|--------------|---------------------|---|
| 685500097    | INSPECTION APPROVED | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3902803">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3902803</a> |
| 685500098    | WELL SIGN           | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3902788">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3902788</a> |

|           |   |   |
|-----------|---|---|
| 685500099 | TRASH INSIDE PUMP<br>JACK BASE              | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3902789">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3902789</a> |
| 685500100 | SOILED DIRT AT MOTOR<br>BASE                | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3902790">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3902790</a> |
| 685500101 | LONG RUN DRUM<br>TRASHED                    | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3902791">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3902791</a> |
| 685500102 | RUTS IN ROAD TO WELL                        | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3902792">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3902792</a> |
| 685500103 | BATTERY SIGN                                | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3902793">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3902793</a> |
| 685500104 | BERMS WILL NOT HOLD<br>1 1/2 TIMES CAPACITY | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3902794">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3902794</a> |
| 685500105 | WEEDS ON LOCATION                           | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3902795">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3902795</a> |