

**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:

03/10/2017

Submitted Date:

03/10/2017

Document Number:

685502179

FIELD INSPECTION FORM

Loc ID 317912 Inspector Name: MONTOYA, JOHN 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: 16000 DALLAS PARKWAY #875
City: DALLAS State: TX Zip: 75248-

Findings:

- 12 Number of Comments
- 5 Number of Corrective Actions
- Corrective Action Response Requested

Contact Information:

| Contact Name | Phone | Email | Comment |
|--------------|-------|---------------------------------|---------------------------------|
| | | regulatory@foundationenergy.com | All Inspections |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|
| 240164 | WELL | PR | 01/17/1974 | OW | 123-07952 | KAUFMAN 4 | PR |

General Comment:

| Location | | | |
|---|---|----------|-------------------------|
| Lease Road: | | | |
| Type | Main | | |
| comment: | | | |
| Corrective ActionL | | | Date: |
| Overall Good: <input checked="" type="checkbox"/> | | | |
| Signs/Marker: | | | |
| Type | WELLHEAD | | |
| Comment: | SE CORNER N40.07974 W-104.28392 | | |
| Corrective Action: | | | Date: |
| Emergency Contact Number: | | | |
| Comment: | OK | | |
| Corrective Action: | | | Date: _____ |
| Good Housekeeping: | | | |
| Type | UNUSED EQUIPMENT | | |
| Comment: | SUCKER ROD | | |
| Corrective Action: | Comply with Rule 603.f using the Rule 603.f guidance document for further details. | | Date: <u>04/10/2017</u> |
| Type | TRASH | | |
| Comment: | TRASH INSIDE PUMP JACK HOUSE | | |
| Corrective Action: | Comply with Rule 603.f using the Rule 603.f guidance document for further details. | | Date: <u>04/10/2017</u> |
| Overall Good: <input type="checkbox"/> | | | |
| Spills: | | | |
| Type | Area | Volume | |
| Crude Oil | WELLHEAD | <= 1 bbl | |
| Comment: | SOILED DIRT AT WELLHEAD | | |
| Corrective Action: | Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff. | | Date: <u>04/10/2017</u> |
| Lube Oil | Pump Jack | <= 1 bbl | |
| Comment: | SOILED DIRT FROM LUBE OIL INSIDE MOUNTOR MOUNTS | | |
| Corrective Action: | Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff. | | Date: <u>04/10/2017</u> |
| Lube Oil | Pump Jack | <= 1 bbl | |
| Comment: | GEAR LUBE OIL LEAKING FROM GEAR BOX | | |
| Corrective Action: | Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff. | | Date: <u>04/10/2017</u> |

In Containment: No

Comment:

Multiple Spills and Releases?

| Equipment: | | corrective date |
|---|-----|-----------------|
| Type: Ancillary equipment | # 1 | |
| Comment: 1 PROPANE BOTTLE | | |
| Corrective Action: | | Date: |
| Type: Ancillary equipment | # 1 | |
| Comment: CHEMICAL PUMP AND 55 GALLON DRUM | | |
| Corrective Action: | | Date: |

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

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

Inspected Facilities

Facility ID: 240164 Type: WELL API Number: 123-07952 Status: PR Insp. Status: PR

Producing Well

Comment: PR

Corrective Action:

Date:

Reclamation - Storm Water - Pit

Interim Reclamation:

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND SEGREGATION Pass

Comment _____

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS Pass

Comment _____

Corrective Action _____

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION Pass

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? Pass

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? Pass

Comment _____

Corrective Action _____

Date _____

Pit, cellars, rat holes and other bores closed? Pass

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? _____

Comment _____

Corrective Action _____

Date _____

1003b. Area no longer in use? _____ Production areas stabilized ? In
1003c. Compacted areas have been cross ripped? _____
1003d. Drilling pit closed? Pass Subsidence over on drill pit? Pass
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 _____

1003e. INTERIM VEGETATION TRANSECT
TRANSECT RESULTS OF DISTURBED AREA% _____
TRANSECT RESULTS OF REFERENCE AREA% _____
TOTAL % OF DESIRABLE VEGETATION COVER _____
VEGETATIVE COVER _____

1003 f. Weeds Noxious weeds? _____

Comment

Corrective Action

Date _____

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 _____

1004.d. FINAL VEGETATION TRANSECT
TRANSECT RESULTS OF DISTURBED AREA% _____
TRANSECT RESULTS OF REFERENCE AREA% _____
TOTAL % OF DESIRABLE VEGETATION COVER _____
VEGETATIVE COVER _____

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 | Pass | | | |
| Berms | Pass | | | | | |
| Comment: <input type="text"/> | | | | | | |
| Corrective Action: <input type="text"/> | | | | | | Date: <input type="text"/> |
| Pits: <input checked="" type="checkbox"/> NO SURFACE INDICATION OF PIT | | | | | | |

COGCC Comments

| Comment | User | Date |
|--|----------|------------|
| WELL GOES TO KAUFFMAN #2 BATTERY | montoyaj | 03/10/2017 |

Attached Documents

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

| Document Num | Description | URL |
|--------------|------------------------------|---|
| 685502180 | WELL SIGN | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095443 |
| 685502181 | GEAR LUBE OIL LEAK | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095444 |
| 685502182 | GEAR BOX LEAKING | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095445 |
| 685502183 | STAINED SOIL AT EXHAUST PIPE | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095446 |
| 685502184 | SOILED DIRT MOTOR MOUNTS | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095447 |
| 685502185 | TRASH INSIDE PUMP JACK HOUSE | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095448 |
| 685502186 | TRASH INSIDE PUMP JACK HOUSE | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095449 |
| 685502187 | SOILED DIRT AT WELLHEAD | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095450 |
| 685502188 | SUCKER ROD UNUSED EQUIPMENT | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4095451 |