

**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:

10/13/2016

Submitted Date:

10/14/2016

Document Number:

673714152**FIELD INSPECTION FORM**
 Loc ID 322148 Inspector Name: Sherman, Susan On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_
**Operator Information:**OGCC Operator Number: 74165Name of Operator: RENEGADE OIL & GAS COMPANY LLCAddress: 6155 S MAIN STREET #210City: AURORA State: CO Zip: 80016**Status Summary:**

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

**Findings:**16 Number of Comments1 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

| Contact Name   | Phone          | Email                    | Comment                         |
|----------------|----------------|--------------------------|---------------------------------|
| Condill, J.B.  | (303) 680-4725 | jbcrog@aol.com           | <a href="#">All Inspections</a> |
| Espinosa, Bill | (303) 829-4982 | billespinosa30@yahoo.com |                                 |
| Ingve, Ed      | (303) 680-4725 | ed@renegadeoilandgas.com | <a href="#">All Inspections</a> |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name  | Insp Status |
|-------------|------|--------|-------------|------------|-----------|----------------|-------------|
| 209356      | WELL | PR     | 04/18/2002  | OW         | 039-06260 | WHITEHEAD 4-13 | PR          |

**General Comment:**

**Location**Overall Good: ☒

|                      |                      |       |  |
|----------------------|----------------------|-------|--|
| <b>Signs/Marker:</b> |                      |       |  |
| Type                 | CONTAINERS           |       |  |
| Comment:             |                      |       |  |
| Corrective Action:   |                      | Date: |  |
| Type                 | BATTERY              |       |  |
| Comment:             |                      |       |  |
| Corrective Action:   |                      | Date: |  |
| Type                 | TANK LABELS/PLACARDS |       |  |
| Comment:             |                      |       |  |
| Corrective Action:   |                      | Date: |  |
| Type                 | WELLHEAD             |       |  |
| Comment:             | on shed              |       |  |
| Corrective Action:   |                      | Date: |  |

Emergency Contact Number:

Comment: 303-680-4725

Corrective Action:

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

Overall Good: ☐

|                    |  |          |                  |
|--------------------|--|----------|------------------|
| <b>Spills:</b>     |  |          |                  |
| Type               | Area   | Volume   |                  |
| Crude Oil          | WELLHEAD   | <= 1 bbl |                  |
| Comment:           | Stuffing box leak at wellhead and lube oil inside shed (see attached photos). Called operator on 10/13/2016. |          |                  |
| Corrective Action: | Remove or remediated stained soil at wellhead. Fix leak.   |          | Date: 10/28/2016 |

In Containment: No

Comment:

☐ Multiple Spills and Releases?

|                    |              |       |  |
|--------------------|--------------|-------|--|
| <b>Fencing/:</b>   |              |       |  |
| Type               | WELLHEAD     |       |  |
| Comment:           | steel panels |       |  |
| Corrective Action: |              | Date: |  |
| Type               | SEPARATOR    |       |  |
| Comment:           | barbed wire  |       |  |
| Corrective Action: |              | Date: |  |
| Type               | TANK BATTERY |       |  |
| Comment:           | barbed wire  |       |  |
| Corrective Action: |              | Date: |  |

**Equipment:**

corrective date

Type: Gas Meter Run

# 1

|                               |   |  |       |  |
|-------------------------------|---|--|-------|--|
| Comment:                      | tin box next to treater, digital, flowline 20 psi, solar panel, radio telemetry |  | Date: |  |
| Corrective Action:            |   |  | Date: |  |
| Type: Deadman # & Marked      | # 4   |  |       |  |
| Comment:                      |   |  | Date: |  |
| Corrective Action:            |   |  | Date: |  |
| Type: Gathering Line          | # 1   |  |       |  |
| Comment:                      | north of well   |  | Date: |  |
| Corrective Action:            |   |  | Date: |  |
| Type: Prime Mover             | # 1   |  |       |  |
| Comment:                      | gas engine, day tank (needs secondary containment), shed                        |  | Date: |  |
| Corrective Action:            |   |  | Date: |  |
| Type: Vertical Heater Treater | # 1   |  |       |  |
| Comment:                      | shed, earth berms GPS 39.55096, -104.34505                                      |  | Date: |  |
| Corrective Action:            |   |  | Date: |  |
| Type: Pump Jack               | # 1   |  |       |  |
| Comment:                      |   |  | Date: |  |
| Corrective Action:            |   |  | Date: |  |

**Tanks and Berms:**

| Contents           | #     | Capacity  | Type           | Tanak ID | SE GPS |
|--------------------|-------|-----------|----------------|----------|--------|
| PRODUCED WATER     | 1     | <100 BBLs | FIBERGLASS AST |          | ,      |
| Comment:           |       |           |                |          |        |
| Corrective Action: | Date: |           |                |          |        |

**Paint**

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

**Berms**

| Type               | Capacity                               | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|--|---------------------|---------------------|-------------|
|                    |  |                     |                     |             |
| Comment:           | Same earthen berms as crude oil tanks. |                     |                     |             |
| Corrective Action: | Date:                                  |                     |                     |             |

| Contents           | #     | Capacity | Type      | Tanak ID | SE GPS                |
|--------------------|-------|----------|-----------|----------|-----------------------|
| CRUDE OIL          | 1     | 400 BBLs | STEEL AST |          | 39.551200,-104.345570 |
| 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             |  |       |  |
| Comment:           |  |       |  |
| Corrective Action: |  | Date: |  |

**Flaring:**

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

**Location Construction**

Location ID: 209356

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

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

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

**Form 2A COAs:**

**Comment:** No COAs.

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

**Wildlife BMPs:**

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

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

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

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

**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:

\_\_\_\_\_

|                             |  |                       |            |                  |
|-----------------------------|--|-----------------------|------------|------------------|
| <b>Inspected Facilities</b> |  |                       |            |                  |
| Facility ID: 209356         | Type: WELL                               | API Number: 039-06260 | Status: PR | Insp. Status: PR |
| <b>Producing Well</b>       |  |                       |            |                  |
| Comment:                    | PR. Aug 2016 reported to COGCC database. |                       |            |                  |
| Corrective Action:          |  |                       |            | Date:            |

**Reclamation - Storm Water - Pit****Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

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

Comment: pasture, ~560' west of Comanche Creek**1002 SITE PREPARATION AND STABILIZATION**

1002a. FENCING \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1002b. SOIL REMOVAL AND  
SEGREGATION \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1002c. PROTECTION OF SOILS \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1002E. SURFACE DISTURBANCE MINIMIZATION \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1003a. Waste and Debris removed? \_\_\_\_\_

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? Pass

Comment \_\_\_\_\_

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

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 \_\_\_\_\_

## 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                  |               |                          |         |
|                  |                 | Culverts                | Pass                  |               |                          |         |
| Compaction       | Pass            | Compaction              | 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   |
|--------------|-------------------------|---|
| 673714152    | INSPECTION APPROVED     | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3977430">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3977430</a> |
| 673714174    | Renegade Whitehead 4-13 | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3977424">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3977424</a> |