

**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:

02/13/2017

Submitted Date:

02/13/2017

Document Number:

680703673

**FIELD INSPECTION FORM**

Loc ID 317575 Inspector Name: Peterson, Tom 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: 100322  
Name of Operator: NOBLE ENERGY INC  
Address: 1625 BROADWAY STE 2200  
City: DENVER State: CO Zip: 80202

**Findings:**

15 Number of Comments  
0 Number of Corrective Actions  
 Corrective Action Response Requested

**Contact Information:**

| Contact Name | Phone | Email                                  | Comment |
|--------------|-------|----------------------------------------|---------|
|              |       | NBL_DJBU_Inspections@NB<br>LENERGY.COM |         |
| Precup, Jim  |       | james.precup@state.co.us               |         |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name   | Insp Status |
|-------------|------|--------|-------------|------------|-----------|-----------------|-------------|
| 239491      | WELL | PR     | 04/27/1999  | OW         | 123-07278 | UPRR 66 AMOCO 1 | PR          |

**General Comment:**

**Location**

Overall Good:

**Signs/Marker:**

|                    |                                                                              |       |  |
|--------------------|------------------------------------------------------------------------------|-------|--|
| Type               | TANK LABELS/PLACARDS                                                         |       |  |
| Comment:           | Placarding noted in prior inspection document #680703269 has been corrected. |       |  |
| Corrective Action: |                                                                              | Date: |  |
| Type               | WELLHEAD                                                                     |       |  |
| Comment:           |                                                                              |       |  |
| Corrective Action: |                                                                              | Date: |  |
| Type               | BATTERY                                                                      |       |  |
| Comment:           |                                                                              |       |  |
| Corrective Action: |                                                                              | Date: |  |

**Emergency Contact Number:**

|                    |                      |       |                      |
|--------------------|----------------------|-------|----------------------|
| Comment:           | <input type="text"/> | Date: |                      |
| Corrective Action: | <input type="text"/> | Date: | <input type="text"/> |

**Good Housekeeping:**

|                    |                                                                          |       |  |
|--------------------|--------------------------------------------------------------------------|-------|--|
| Type               | WEEDS                                                                    |       |  |
| Comment:           | Weeds noted in prior inspection document #680703269 have been corrected. |       |  |
| Corrective Action: |                                                                          | Date: |  |

Overall Good:

**Spills:**

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

In Containment: No

Comment:

Multiple Spills and Releases?

**Fencing/:**

|                    |                       |       |  |
|--------------------|-----------------------|-------|--|
| Type               | SEPARATOR             |       |  |
| Comment:           | Livestock fencing     |       |  |
| Corrective Action: |                       | Date: |  |
| Type               | TANK BATTERY          |       |  |
| Comment:           | Livestock fencing x 2 |       |  |
| Corrective Action: |                       | Date: |  |
| Type               | WELLHEAD              |       |  |
| Comment:           | Panel                 |       |  |
| Corrective Action: |                       | Date: |  |

**Equipment:**

|                                   |                       |       |                 |
|-----------------------------------|-----------------------|-------|-----------------|
| Type: Horizontal Heated Separator | # 1                   |       | corrective date |
| Comment:                          | N40.27849 W-104.49338 |       |                 |
| Corrective Action:                |                       | Date: |                 |

|                               |                                    |  |       |
|-------------------------------|------------------------------------|--|-------|
| Type: Emission Control Device | # 1                                |  |       |
| Comment:                      | N40.27805 W-104.49340              |  |       |
| Corrective Action:            |                                    |  | Date: |
| Type: Pig Station             | # 1                                |  |       |
| Comment:                      | N40.27845 W-104.49316              |  |       |
| Corrective Action:            |                                    |  | Date: |
| Type: Pig Station             | # 1                                |  |       |
| Comment:                      | N40.27850 W-104.49336              |  |       |
| Corrective Action:            |                                    |  | Date: |
| Type: Bird Protectors         | # 2                                |  |       |
| Comment:                      |                                    |  |       |
| Corrective Action:            |                                    |  | Date: |
| Type: Plunger Lift            | # 1                                |  |       |
| Comment:                      |                                    |  |       |
| Corrective Action:            |                                    |  | Date: |
| Type: Ancillary equipment     | # 2                                |  |       |
| Comment:                      | Automation array and ECD scrubber. |  |       |
| Corrective Action:            |                                    |  | Date: |
| Type: Gas Meter Run           | # 2                                |  |       |
| Comment:                      |                                    |  |       |
| Corrective Action:            |                                    |  | Date: |

**Tanks and Berms:**

| Contents           | # | Capacity | Type           | Tank ID | SE GPS                |
|--------------------|---|----------|----------------|---------|-----------------------|
| PRODUCED WATER     | 1 | 100 BBLs | PBV FIBERGLASS |         | 40.278240,-104.493220 |
| Comment:           |   |          |                |         |                       |
| Corrective Action: |   |          |                |         | Date:                 |

**Paint**

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

**Berms**

| Type               | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|----------|---------------------|---------------------|-------------|
| Metal              | Adequate | Walls Sufficient    | Base Sufficient     | Adequate    |
| Comment:           |          |                     |                     |             |
| Corrective Action: |          |                     |                     | Date:       |

| Contents           | #                           | Capacity | Type      | Tank ID | SE GPS                |
|--------------------|-----------------------------|----------|-----------|---------|-----------------------|
| CRUDE OIL          | 1                           | 300 BBLs | STEEL AST |         | 40.278440,-104.493100 |
| Comment:           | Midstream maintenance tank. |          |           |         |                       |
| Corrective Action: |                             |          |           |         | Date:                 |

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

|                    |                                                                                  |                     |                     |             |
|--------------------|----------------------------------------------------------------------------------|---------------------|---------------------|-------------|
| <b>Berms</b>       |                                                                                  |                     |                     |             |
| Type               | Capacity                                                                         | Permeability (Wall) | Permeability (Base) | Maintenance |
| Earth              | Adequate                                                                         | Walls Sufficent     | Base Sufficent      | Adequate    |
| Comment:           | Berm condition noted in prior inspection document #680703269 has been corrected. |                     |                     |             |
| Corrective Action: |                                                                                  |                     |                     | Date:       |

|                    |                 |          |           |         |                       |
|--------------------|-----------------|----------|-----------|---------|-----------------------|
| Contents           | #               | Capacity | Type      | Tank ID | SE GPS                |
| CRUDE OIL          | 1               | 300 BBLs | STEEL AST |         | 40.278240,-104.493220 |
| Comment:           | Production tank |          |           |         |                       |
| Corrective Action: |                 |          |           |         | Date:                 |

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

|                    |          |                     |                     |             |
|--------------------|----------|---------------------|---------------------|-------------|
| <b>Berms</b>       |          |                     |                     |             |
| Type               | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
| Metal              | Adequate | Walls Sufficent     | Base Sufficent      | 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: 239491 Type: WELL API Number: 123-07278 Status: PR Insp. Status: PR

**Producing Well**

Comment: PR

Corrective Action:

Date:

**BradenHead**

Comment: Bradenhead valve is exposed at surface.

Corrective Action:

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

**Environmental**

**Spill/Remediation:**

Comment:

Corrective Action:  Date:

Emission Control Burner (ECB): YES

Comment:

Pilot: ON Wildlife Protection Devices (fired vessels): YES

**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 \_\_\_\_\_

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? 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 ? \_\_\_\_\_  
 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                  |               |                          |         |

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                                                                                                                                                                 |
|--------------|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 401209263    | INSPECTION SUBMITTED | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4074547">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4074547</a> |