

**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:

09/16/2019

Submitted Date:

09/16/2019

Document Number:

696300592

**FIELD INSPECTION FORM**

Loc ID 330637 Inspector Name: PETRIE, ERICA 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: 1001 NOBLE ENERGY WAY  
City: HOUSTON State: TX Zip: 77070

**Findings:**

- 11 Number of Comments
- 2 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 |
|--------------|-------|--|---------|
| Kraich, Adam |       | adam.kraich@state.co.us                |         |
| ,            |       | NBL_DJBU_Inspections@NB<br>LENERGY.COM |         |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|
| 251589      | WELL | PR     | 05/01/2019  | OW         | 123-19392 | Malo 09-20    | PR          |

**General Comment:**

*(This area is currently blank for general comments.)*

**Location**

Overall Good:

**Signs/Marker:**

|                    |                      |       |  |
|--------------------|----------------------|-------|--|
| Type               | TANK LABELS/PLACARDS |       |  |
| Comment:           | Adequate             |       |  |
| Corrective Action: |                      | Date: |  |
| Type               | WELLHEAD             |       |  |
| Comment:           | Adequate             |       |  |
| Corrective Action: |                      | Date: |  |
| Type               | BATTERY              |       |  |
| Comment:           | Adequate             |       |  |
| Corrective Action: |                      | Date: |  |

**Emergency Contact Number:**

Comment:

Corrective Action:

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

**Good Housekeeping:**

|                    |   |       |            |
|--------------------|---|-------|------------|
| Type               | UNUSED EQUIPMENT  |       |            |
| Comment:           | Unused Chemical Tanks by Gas Engine Shed, see photo 5.                  |       |            |
| Corrective Action: | Comply with Rule 603.f  | Date: | 10/18/2019 |
| Type               | OTHER   |       |            |
| Comment:           | Stained Soil at Gas Engine and inside the Treater shed, see photo 3 & 4 |       |            |
| Corrective Action: | Comply with Rule 907.e  | Date: | 10/18/2019 |

Overall Good:

**Spills:**

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

In Containment: No

Comment:

Multiple Spills and Releases?

**Fencing/:**

|                    |             |       |  |
|--------------------|-------------|-------|--|
| Type               | LOCATION    |       |  |
| Comment:           | Barbed Wire |       |  |
| Corrective Action: |             | Date: |  |
| Type               | PUMP JACK   |       |  |
| Comment:           | Panel       |       |  |
| Corrective Action: |             | Date: |  |

**Equipment:**

|                       |     |       |                 |
|-----------------------|-----|-------|-----------------|
| Type: Bird Protectors | # 2 |       | corrective date |
| Comment:              |     |       |                 |
| Corrective Action:    |     | Date: |                 |

|                               |                                  |  |       |
|-------------------------------|----------------------------------|--|-------|
| Type: Gas Meter Run           | # 1                              |  |       |
| Comment:                      |                                  |  |       |
| Corrective Action:            |                                  |  | Date: |
| Type: Emission Control Device | # 0                              |  |       |
| Comment:                      |                                  |  |       |
| Corrective Action:            |                                  |  | Date: |
| Type: Vertical Separator      | #                                |  |       |
| Comment:                      |                                  |  |       |
| Corrective Action:            |                                  |  | Date: |
| Type: Vertical Heater Treater | # 1                              |  |       |
| Comment:                      |                                  |  |       |
| Corrective Action:            |                                  |  | Date: |
| Type: Bradenhead              | # 1                              |  |       |
| Comment:                      | Appears to be plumbed to surface |  |       |
| Corrective Action:            |                                  |  | Date: |
| Type: Pump Jack               | # 1                              |  |       |
| Comment:                      |                                  |  |       |
| Corrective Action:            |                                  |  | Date: |

**Tanks and Berms:**

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

Paint

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

Berms

| Type               | Capacity                             | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|--------------------------------------|---------------------|---------------------|-------------|
|                    |                                      |                     |                     |             |
| Comment:           | Shares berm with the Crude Oil Tanks |                     |                     |             |
| Corrective Action: |                                      |                     |                     | Date:       |

| Contents           | # | Capacity | Type      | Tank ID | SE GPS                |
|--------------------|---|----------|-----------|---------|-----------------------|
| CRUDE OIL          | 2 | 400 BBLs | STEEL AST |         | 40.645550,-103.993330 |
| Comment:           |   |          |           |         |                       |
| Corrective Action: |   |          |           |         | Date:                 |

Paint

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

|                  |  |
|------------------|--|
| Other (Capacity) |  |
| Other (Type)     |  |

**Berms**

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

**Venting:**

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

**Flaring:**

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

**Inspected Facilities**

Facility ID: 251589 Type: WELL API Number: 123-19392 Status: PR Insp. Status: PR

**Producing Well**

Comment: PR

Corrective Action:

Date:

**COGCC Comments**

| Comment  | User   | Date       |
|--|--------|------------|
| <p><a href="#">COGCC Inspection Report Summary</a><br/>                     On Thursday, 09/12/2019 at approximately 14:38, I, Inspector Erica Petrie, conducted a Field Inspection at Noble Energy INC, Malo 9-20, at Location #330637 in Weld County, Colorado.<br/>                     While there, I observed Production Operations<br/>                     During this inspection the following possible compliance issues were observed:<br/>                     Stained soil appears inside of Treater house near dump lines and at the Gas Engine, see photos 3 &amp; 4. Comply with Rule 907.e. Corrective Action Date 10.18.2018<br/>                     Unused Chemical Tanks and containment by the Gas Engine Shed, see photo 5. Comply with Rule 603.f Corrective Action Date 10.18.2018<br/>                     A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.<br/>                     This is a summary of inspection report.<br/>                     Continuing Educational Inspection.</p> | petrie | 09/16/2019 |

**Attached Documents**

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

| Document Num | Description | URL   |
|--------------|-------------|---|
| 696300593    | Photos      | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4938091">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4938091</a> |