

FORM  
INSPRev  
X/20State of Colorado  
Oil and Gas Conservation Commission1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

10/20/2023

Submitted Date:

11/01/2023

Document Number:

713900043

## FIELD INSPECTION FORM

 Loc ID 323521 Inspector Name: Hansen, Logan On-Site Inspection  2A Doc Num: \_\_\_\_\_
**Operator Information:**OGCC Operator Number: 100322Name of Operator: NOBLE ENERGY INCAddress: 2001 16TH STREET SUITE 900City: DENVER State: CO Zip: 80202**Status Summary:**

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

**Findings:**5 Number of Comments1 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 |
|-----------------|-------|-------------------------------------------------------|---------|
| Binschus, Chris |       | chris.binschus@state.co.us                            |         |
| ,               |       | rbucogccinspectionreports@c<br>hevron.onmicrosoft.com |         |

**Inspected Facilities:**

| Facility ID | Type            | Status | Status Date | Well Class | API Num   | Facility Name | Insp Status |
|-------------|-----------------|--------|-------------|------------|-----------|---------------|-------------|
| 245352      | WELL            | PA     | 06/20/2017  | OW         | 123-13147 | ROTH 11-19    | RI          |
| 323521      | LOCATION        | AC     |             |            | -         | ROTH 22-19    | RI          |
| 419314      | WELL            | PA     | 07/19/2017  | OW         | 123-32209 | ROTH 19-19    | RI          |
| 419315      | WELL            | PA     | 06/26/2017  | OW         | 123-32210 | ROTH 22-19    | RI          |
| 419316      | WELL            | PA     | 10/31/2017  | OW         | 123-32211 | ROTH 23-19    | RI          |
| 419318      | WELL            | PA     | 12/07/2017  | OW         | 123-32212 | ROTH 25-19    | RI          |
| 446300      | TANK<br>BATTERY | AC     | 10/01/2014  |            | -         | ROTH 22-19    | RI          |

**General Comment:**

This is a final reclamation inspection at a plugged and abandoned multi-well location and the associated tank battery. The last well (123-32212) was plugged and abandoned 12/07/2017.

**Location**

Overall Good:

Emergency Contact Number:

Comment:

Corrective Action:

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

Overall Good:

**Spills:**

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

In Containment: No

Comment:

Multiple Spills and Releases?

**Equipment:**

| Type:              | #                                                                                                                                                                                                          |  | corrective date |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------|
| Comment:           | No visual evidence of oil and gas equipment at the well or associated tank battery location. Operator shall remove the location sign at the access road entrance. Refer to the attached inspection photos. |  |                 |
| Corrective Action: |                                                                                                                                                                                                            |  | Date:           |

**Venting:**

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

**Flaring:**

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

| Inspected Facilities |        |       |          |             |           |         |    |               |    |
|----------------------|--------|-------|----------|-------------|-----------|---------|----|---------------|----|
| Facility ID:         | 245352 | Type: | WELL     | API Number: | 123-13147 | Status: | PA | Insp. Status: | RI |
| Facility ID:         | 323521 | Type: | LOCATION | API Number: | -         | Status: | AC | Insp. Status: | RI |
| Facility ID:         | 419314 | Type: | WELL     | API Number: | 123-32209 | Status: | PA | Insp. Status: | RI |
| Facility ID:         | 419315 | Type: | WELL     | API Number: | 123-32210 | Status: | PA | Insp. Status: | RI |
| Facility ID:         | 419316 | Type: | WELL     | API Number: | 123-32211 | Status: | PA | Insp. Status: | RI |
| Facility ID:         | 419318 | Type: | WELL     | API Number: | 123-32212 | Status: | PA | Insp. Status: | RI |
| Facility ID:         | 446300 | Type: | TANK     | API Number: | -         | Status: | AC | Insp. Status: | RI |

| Flowline                                                                                                                                                                  |                                                                      |                      |       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------|-------|
| #1                                                                                                                                                                        | Type:                                                                | of Lines             |       |
| <u>Flowline Description</u>                                                                                                                                               |                                                                      |                      |       |
| Flowline Type:                                                                                                                                                            | Size:                                                                | Material:            |       |
| Variance:                                                                                                                                                                 | Age:                                                                 | Contents:            |       |
| <u>Integrity Summary</u>                                                                                                                                                  |                                                                      |                      |       |
| Failures:                                                                                                                                                                 | Spills:                                                              | Repairs Made:        |       |
| Coatings:                                                                                                                                                                 | H2S:                                                                 | Cathodic Protection: |       |
| <u>Pressure Testing</u>                                                                                                                                                   |                                                                      |                      |       |
| Witnessed:                                                                                                                                                                | Test Result:                                                         | Charted:             |       |
| <u>COGCC Rules(check all that apply)</u>                                                                                                                                  |                                                                      |                      |       |
| <input type="checkbox"/> 1101. Installation and Reclamation <input type="checkbox"/> 1102. Operations, Maintenance, and Repair <input type="checkbox"/> 1103. Abandonment |                                                                      |                      |       |
| Comment:                                                                                                                                                                  | Operator submitted the required Form 42 on-location flowline notice. |                      |       |
| Corrective Action:                                                                                                                                                        |                                                                      |                      | Date: |

**Environmental**

**Spill/Remediation:**

Comment: [Remediation Project #10660 has been closed and approved under a Form 27 on 11/16/2017.](#)

Corrective Action:

Date:

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: IMPROVED PASTURE

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? \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

Unused or unneeded equipment onsite? \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

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

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: 12/07/2017 Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: IMPROVED PASTURE

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

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

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

Debris removed Pass 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% **Fail** Cropland: perennial forage \_\_\_\_\_

Weeds present **Fail** Subsidence \_\_\_\_\_

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

Comment:

This location does not comply with Rule 1004. The entire site is dominated by kochia observed during the location inspection and is not representative of reference areas around the location containing smooth brome and other perennial vegetation.

Based on historic aerial imagery from 10/13/1984, there was a pre-existing road prior to oil and gas development; therefore, the access road does not need to be reclaimed.

See photos for more details.

Corrective Action:

Comply with Rule 1004. Reseed disturbance areas using a seed mixture requested by the surface owner, or a mixture prescribed by the local county NRCS. Establish vegetation with total perennial, non-invasive uniform plant cover of at least eighty (80) percent of reference area levels. Ensure erosion controls are implemented to stabilize the seeded soil. Operator shall continue to monitor and manage this site until the location meets Rule 1004 standards, including stormwater and weed management.

Date **10/20/2023**

Overall Final Reclamation

**Fail**

Well Release on Active Location

Multi-Well Location

**Attached Documents**

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

| Document Num | Description          | URL                                                                                                                                                                 |
|--------------|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 403583406    | INSPECTION SUBMITTED | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6308670">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6308670</a> |
| 713900061    | Inspection photos    | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6308659">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6308659</a> |