

**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:

09/12/2017

Submitted Date:

09/12/2017

Document Number:

684904343**FIELD INSPECTION FORM**

| | | | | |
|--|-----------------------------------|---|-------------------|--|
| Loc ID 428369 | Inspector Name: Pesicka, Conor | On-Site Inspection <input type="checkbox"/> | 2A Doc Num: _____ | Status Summary: <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED Findings: 26 Number of Comments 3 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested |
| Operator Information: OGCC Operator Number: <u>100322</u> Name of Operator: <u>NOBLE ENERGY INC</u> Address: <u>1625 BROADWAY STE 2200</u> City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u> | | | | |

Contact Information:

| Contact Name | Phone | Email | Comment |
|--------------|-------|--|---------------------------------|
| , | | NBL_DJBU_Inspections@NB LENERGY.COM | All Inspections |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------------------------|-------------|
| 428371 | WELL | SI | 02/01/2017 | OW | 123-35338 | BOB AA 24-68-1HC | SI |
| 428372 | WELL | PR | 11/23/2012 | OW | 123-35339 | WELLS RANCH AA 24-67HN | SI |
| 428373 | WELL | PR | 12/21/2012 | OW | 123-35340 | WELLS RANCH AA 24-67-1HN | SI |
| 428374 | WELL | PR | 11/28/2012 | OW | 123-35341 | BOB AA 24-67-1HC | SI |
| 428375 | WELL | PR | 11/17/2012 | OW | 123-35342 | WELLS RANCH AA 24-68-1HN | SI |
| 432585 | WELL | PR | 09/25/2013 | OW | 123-37169 | WELLS RANCH PC USX AA 23-69-1HN | SI |
| 432586 | WELL | PR | 09/17/2013 | OW | 123-37170 | WELLS RANCH USX AA 23-68-1HN | SI |
| 432588 | WELL | PR | 09/24/2013 | OW | 123-37172 | WELLS RANCH USX AA 23-67HN | SI |

General Comment:

LocationOverall Good: ☒

| | | | |
|----------------------|--|-------|--|
| Signs/Marker: | | | |
| Type | WELLHEAD | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type | CONTAINERS | | |
| Comment: | methanol, corrosion inhibitor, propane, engine oil | | |
| Corrective Action: | | Date: | |

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Overall Good: ☒

| | | | |
|----------------|------|--------|--|
| Spills: | | | |
| Type | Area | Volume | |

In Containment: No

Comment:

☐ Multiple Spills and Releases?

| | | | |
|--------------------|-----------------|-------|--|
| Fencing/: | | | |
| Type | WELLHEAD | | |
| Comment: | agricultural *8 | | |
| Corrective Action: | | Date: | |

| | | | |
|---------------------------|--|-------|-----------------|
| Equipment: | | | corrective date |
| Type: Ancillary equipment | # 8 | | |
| Comment: | pumps- 5 methanol, 3 corrosion inhibitor | | |
| Corrective Action: | | Date: | |
| Type: Plunger Lift | # 7 | | |
| Comment: | Stained soil at wellhead | | |
| Corrective Action: | Stained soil at generator; Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d. | Date: | 10/12/2017 |
| Type: Prime Mover | # 1 | | |
| Comment: | electric generator; stained soil at generator | | |
| Corrective Action: | Stained soil at generator; Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d. | Date: | 10/12/2017 |
| Type: Gas Meter Run | # 7 | | |
| Comment: | gas lift | | |
| Corrective Action: | | Date: | |
| Type: Other | # 1 | | |
| Comment: | Pumping unit; stained soil at wellhead | | |

| | | | | |
|---------------------------|--|--|-------|------------|
| Corrective Action: | Stained soil at generator; Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d. | | Date: | 10/12/2017 |
| Type: Ancillary equipment | # 2 | | | |
| Comment: | containers- 1 propane, 1 engine oil | | | |
| Corrective Action: | | | Date: | |

Tanks and Berms:

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|--------------------|-----------------------|----------|---------------------|---------|--------|
| | | | CENTRALIZED BATTERY | | , |
| Comment: | refer to locid#428369 | | | | |
| Corrective Action: | | | | | Date: |

Paint

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

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|--------------------|----------|---------------------|---------------------|-------------|
| | | | | |
| Comment: | | | | |
| Corrective Action: | | | | Date: |

Venting:

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

Flaring:

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

Inspected Facilities

Facility ID: 428371 Type: WELL API Number: 123-35338 Status: SI Insp. Status: SI

Idle Well

Purpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: EQUIPMENT ONSITE

Comment: SI due to Emergency Shut Down

Corrective Action:

Date:

BradenHead

Comment: Bradenhead plumbed to surface.

Corrective Action:

Date:

Facility ID: 428372 Type: WELL API Number: 123-35339 Status: PR Insp. Status: SI

Idle Well

Purpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: EQUIPMENT ONSITE

Comment: SI due to Emergency Shut Down

Corrective Action:

Date:

BradenHead

Comment: Bradenhead plumbed to surface.

Corrective Action:

Date:

Facility ID: 428373 Type: WELL API Number: 123-35340 Status: PR Insp. Status: SI

Idle Well

Purpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: EQUIPMENT ONSITE

Comment: SI due to Emergency Shut Down

Corrective Action:

Date:

BradenHead

Comment: Bradenhead plumbed to surface

Corrective Action:

Date:

Facility ID: 428374 Type: WELL API Number: 123-35341 Status: PR Insp. Status: SI

Idle Well

Purpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: EQUIPMENT ONSITE

Comment: SI due to Emergency Shut Down

Corrective Action:

Date:

BradenHead

Comment: Bradenhead plumbed to surface

Corrective Action:

Date:

Facility ID: 428375 Type: WELL API Number: 123-35342 Status: PR Insp. Status: SI

Idle WellPurpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: EQUIPMENT ONSITE

Comment: [SI due to Emergency Shut Down](#)

Corrective Action:

Date:

BradenHeadComment: [Bradenhead plumbed to surface](#)

Corrective Action:

Date:

Facility ID: 432585 Type: WELL API Number: 123-37169 Status: PR Insp. Status: SI

Idle WellPurpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: EQUIPMENT ONSITE

Comment: [SI due to Emergency Shut Down](#)

Corrective Action:

Date:

BradenHeadComment: [Bradenhead plumbed to surface](#)

Corrective Action:

Date:

Facility ID: 432586 Type: WELL API Number: 123-37170 Status: PR Insp. Status: SI

Idle WellPurpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: EQUIPMENT ONSITE

Comment: [SI due to Emergency Shut Down](#)

Corrective Action:

Date:

BradenHeadComment: [Bradenhead plumbed to surface.](#)

Corrective Action:

Date:

Facility ID: 432588 Type: WELL API Number: 123-37172 Status: PR Insp. Status: SI

Idle WellPurpose: ☒ Shut In ☐ Temporarily Abandoned

Reminder: EQUIPMENT ONSITE

Comment: [SI due to Emergency Shut Down](#)

Corrective Action:

Date:

BradenHeadComment: [Bradenhead plumbed to surface.](#)

Corrective Action:

Date:

| Environmental | |
|------------------------------------|--|
| Spill/Remediation: | |
| Comment: | |
| Corrective Action: | <div></div> <div>Date: </div> |
| Emission Control Burner (ECB): YES | |
| Comment: | 428369 |
| Pilot: | Wildlife Protection Devices (fired vessels): |

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

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

Land Use: RANGELAND

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 REVEGETATIONCropland

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: RANGELAND

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 |
|--------------|----------------------|---|
| 401401343 | INSPECTION SUBMITTED | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4249534 |
| 684904345 | Site photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4249518 |