

**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:

07/05/2017

Submitted Date:

07/05/2017

Document Number:

680704275**FIELD INSPECTION FORM**Loc ID 333200 Inspector Name: Peterson, Tom On-Site Inspection ☐ 2A Doc Num: **Operator Information:**OGCC Operator Number: 100322Name of Operator: NOBLE ENERGY INCAddress: 1625 BROADWAY STE 2200City: DENVER State: CO Zip: 80202**Status Summary:**

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

Findings:22 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
,		NBL_DJBU_Inspections@NB LENERGY.COM	
Schlagenhauf, Mark		mark.schlagenhauf@state.co. us	
Hazard, Ellice		ellice.hazard@state.co.us	
,		dnr_cogccengineering@state. co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
244179	WELL	PR	04/26/2011	OW	123-11972	BORESEN 1	EG
294642	WELL	PR	09/14/2009	OW	123-25531	DETIENNE 24-12	EG
294643	WELL	PR	09/24/2009	OW	123-25532	DETIENNE 17-12	EG
294644	WELL	PR	09/07/2009	OW	123-25533	DETIENNE 1-12	EG

General Comment:2017 Flowline NTO Inspection 1000' Buffer

LocationOverall Good: ☒

Signs/Marker:			
Type	WELLHEAD		
Comment:	x 4		
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	OTHER		
Comment:	Lease road entrance		
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
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	SEPARATOR		
Comment:	Barbed wire topped chain link		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Barbed wire topped chain link x 4		
Corrective Action:		Date:	
Type	OTHER		
Comment:	Barbed wire topped chain link around meter run		
Corrective Action:		Date:	
Type	TANK BATTERY		
Comment:	Barbed wire topped chain link		
Corrective Action:		Date:	

Equipment:			corrective date
Type: Ancillary equipment	# 3		

Comment:		Automation array and two ECD scrubbers		Date:	
Corrective Action:				Date:	
Type: Bird Protectors	# 6				
Comment:				Date:	
Corrective Action:				Date:	
Type: Horizontal Heated Separator	# 3				
Comment:		N40.41581 W-104.83426		Date:	
Corrective Action:				Date:	
Type: Emission Control Device	# 3				
Comment:		N40.41589 W-104.83411		Date:	
Corrective Action:				Date:	
Type: Gas Meter Run	# 1				
Comment:		N40.41595 W-104.83437		Date:	
Corrective Action:				Date:	
Type: Plunger Lift	# 4				
Comment:				Date:	
Corrective Action:				Date:	
Type: Flow Line	#				
Comment:		IN USE: 22-2" steel risers and 22-1" steel risers at separators, 1-3" steel and 1-2" steel above ground flowlines and 1-1" steel process riser at ECD units, 4-2" steel risers and 8-1" steel risers at crude oil tanks, 2-2" steel and 5-1" steel risers at VRU, 4-2" steel risers at wellheads, 1-2" steel riser at meter run.		Date:	
Corrective Action:				Date:	
Type: VRU	# 1				
Comment:		N40.41581 W-104.83426		Date:	
Corrective Action:				Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	OTHER	FIBERGLASS AST		40.415550,-104.833970
Comment:		210 bbls			
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	2	OTHER	STEEL AST		40.415550,-104.833970	
Comment:						
Corrective Action:						Date:
Paint						
Condition	Adequate					
Other (Content)						
Other (Capacity)						
Other (Type)						
Berms						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Metal	Adequate	Walls Sufficent	Base Sufficent	Adequate		
Comment:						
Corrective Action:						Date:
Venting:						
Yes/No	NO					
Comment:						
Corrective Action:						Date:
Flaring:						
Type						
Comment:						
Corrective Action:						Date:

Inspected FacilitiesFacility ID: 244179 Type: WELL API Number: 123-11972 Status: PR Insp. Status: EG**Producing Well**Comment: PR

Corrective Action:

Date:

BradenHeadComment: Bradenhead valve is exposed at surface.

Corrective Action:

Date:

Facility ID: 294642 Type: WELL API Number: 123-25531 Status: PR Insp. Status: EG**Producing Well**Comment: PR

Corrective Action:

Date:

BradenHeadComment: Bradenhead valve is exposed at surface.

Corrective Action:

Date:

Facility ID: 294643 Type: WELL API Number: 123-25532 Status: PR Insp. Status: EG**Producing Well**Comment: PR

Corrective Action:

Date:

BradenHeadComment: Bradenhead valve is exposed at surface.

Corrective Action:

Date:

Facility ID: 294644 Type: WELL API Number: 123-25533 Status: PR Insp. Status: EG**Producing Well**Comment: PR

Corrective Action:

Date:

BradenHeadComment: 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 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: _____

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
401332679	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4190584
680704276	Production facility	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4190576