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

FIELD INSPECTION FORM

Inspection Date: 09/21/2016
Submitted Date: 09/21/2016
Document Number: 680702780

Loc ID	Inspector Name:	On-Site Inspection	
332789	Peterson, Tom	2A Doc Num:	

Operator Information:

OGCC Operator Number: 100322
Name of Operator: NOBLE ENERGY INC
Address: 1625 BROADWAY STE 2200
City: DENVER State: CO Zip: 80202

Status Summary:

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

Findings:

3 Number of Comments
0 Number of Corrective Actions
☐ Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
Jenkins, Steve		steve.jenkins@state.co.us	
,		NBL_DJBU_Inspections@NBLENERGY.COM	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
425357	WELL	PR	02/09/2012	GW	123-34354	DIETRICH C08-30D	PA

General Comment:

Inspector Name: Peterson, Tom

Location

Overall Good: ☒

Signs/Marker:			
Type	DRILLING/RECOMP		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment:

Corrective Action: Date:

Overall Good: ☒

Spills:					
Type	Area	Volume			

In Containment: No

Comment:

☐ Multilple Spills and Releases?

Fencing/:			
Type	WELLHEAD		
Comment:	Panel		
Corrective Action:		Date:	

Equipment:				corrective date
Type: Plunger Lift	# 1			
Comment:				
Corrective Action:			Date:	
Type: Flow Line	# 1			
Comment:				
Corrective Action:			Date:	

Venting:

Yes/No	NO		
Comment:			
Corrective Action:		Date:	

Flaring:

Type			
Comment:			
Corrective Action:		Date:	

Inspector Name: Peterson, Tom

Inspected Facilities

Facility ID: 425357 Type: WELL API Number: 123-34354 Status: PR Insp. Status: PA

Cement

Cement Contractor

Contractor Name: Basic Energy Contractor Phone:

Surface Casing

Cement Volume (sx): Circulate to Surface:

Cement Fall Back: Top Job, 1" Volume:

Intermediate Casing

Cement Volume (sxs): Good Return During Job:

Production Casing

Cement Volume (sx): Good Return During Job:

Plugging Operations

Depth Plugs(feet range): 749'-0' Cement Volume (sx): 320 sxs

Good Return During Job: YES Cement Type: Class G Neat 15.8#

Comment: MIRU Casedhole Solutions wireline, RIH with sinker bar and tag TOC @ 1321' KB, POOH with sinker bar, RIH with jet cutter and cut csg @ 721' KB, POOH with spent cutter, RD wireline, pull csg with approximately 12' of movement uphole to 709' KB and csg stuck with no movement up or down hole, RU and circulate down surface csg and return up production csg with rig pump, csg remained stuck, RU wireline, RIH with jet cutter and cut csg @ 600' KB, POOH with spent cutter, RD wireline, work csg free, RDMO wireline, lay down csg, RIH and lay down 1750' of tbg from derrick in stages, RIH with remaining tbg through stuck 4 1/2" csg to 749 ' KB, MIRU Basic Energy Services, establish circulation, mix and pump 320 sxs Class G Neat 15.8 ppg cement slurry shoe plug (65.5 bbls total) with 3 bbls returned to work tank, RD cementers, lay down tbg, ND BOP, ND WH, top off cement, RDMO cementers, NU night cap, SIW.

Corrective Action: Date:

BradenHead

Comment: Bradenhead is exposed at surface.

Corrective Action: Date:

Reclamation - Storm Water - Pit

Interim Reclamation:

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

Land Use: CRP

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 DISTRURBANCE MINIMIZATION _____

Comment

Corrective Action Date

1003a. Waste and Debris removed? P

Comment

Corrective Action Date

Unused or unneeded equipment onsite? In

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

Inspector Name: Peterson, Tom

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: CRP

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