

**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:

12/13/2017

Submitted Date:

12/13/2017

Document Number:

680705137**FIELD INSPECTION FORM**Loc ID 416041 Inspector Name: Peterson, Tom On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 100322Name of Operator: NOBLE ENERGY INCAddress: 1001 NOBLE ENERGY WAYCity: HOUSTON State: TX Zip: 77070**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**27 Number of Comments2 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
,		NBL_DJBU_Inspections@NB LENERGY.COM	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
416099	WELL	PR	09/27/2010	OW	123-31266	BERNHARDT 4-1	PR
416100	WELL	PR	10/05/2010	GW	123-31267	BERNHARDT 31-1	PR
416101	WELL	PR	10/08/2010	GW	123-31268	BERNHARDT 37-36	PR
416112	WELL	PR	10/15/2010	GW	123-31277	BERNHARDT 21-1	PR
416115	WELL	PR	10/08/2010	GW	123-31280	BERNHARDT 29-1	PR
416116	WELL	PR	10/03/2010	GW	123-31281	BERNHARDT 22-1	PR
416120	WELL	PR	09/25/2010	OW	123-31285	BERNHARDT 18-1	PR
416123	WELL	PR	09/21/2010	GW	123-31286	BERNHARDT 24-1	PR

**General Comment:**

**Location**Overall Good: ☒

<b>Signs/Marker:</b>			
Type	TANK LABELS/PLACARDS		
Comment:	Crude oil tanks have contents/capacity placarding applied to back of tanks, please add contents/capacity placarding to front of tanks.		
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	x 8		
Corrective Action:		Date:	
Type	OTHER		
Comment:	Lease road entrance		
Corrective Action:		Date:	

Emergency Contact Number:

Comment:

Corrective Action:

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

**Good Housekeeping:**

Type	WEEDS		
Comment:	Weeds have blown into tank battery. See attached photos.		
Corrective Action:	Comply with Rule 603.f .	Date:	01/12/2018

Overall Good: ☐

<b>Spills:</b>			
Type	Area	Volume	

In Containment: No

Comment:

☐ Multiple Spills and Releases?

<b>Fencing/:</b>			
Type	TANK BATTERY		
Comment:	Livestock fencing		
Corrective Action:		Date:	
Type	SEPARATOR		
Comment:	Livestock fencing		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Panel x 8		
Corrective Action:		Date:	
Type	IGNITOR/COMBUSTOR		

Comment: <a href="#">Panel x 2</a>			
Corrective Action:		Date:	

**Equipment:**

Type: Pig Station	# 1		corrective date
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 8		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 3		
Comment:			
Corrective Action:		Date:	
Type: VRU	# 1		
Comment:			
Corrective Action:		Date:	
Type: Emission Control Device	# 3		
Comment:			
Corrective Action:		Date:	
Type: Ancillary equipment	# 3		
Comment: <a href="#">Automation array and two ECD scrubbers</a>			
Corrective Action:		Date:	
Type: Bird Protectors	# 6		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	<100 BBLS	BV CONCRETE		40.341100,-104.841020
Comment: <a href="#">60 bbls</a>					
Corrective Action:					Date:

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance

Comment:							
Corrective Action:						Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS		
CRUDE OIL	3	OTHER	STEEL AST		40.341100,-104.841020		
Comment:							
Corrective Action:						Date:	
<b>Paint</b>							
Condition	Adequate						
Other (Content)							
Other (Capacity)							
Other (Type)							
<b>Berms</b>							
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance			
Metal	Adequate	Walls Sufficient	Base Sufficient	Inadequate			
Comment:		Berm has areas of erosion below walls and exposing the berm liner. See attached photos.					
Corrective Action:		Repair or install berms or other secondary containment devices per Rule 605.a.(4).				Date: 01/12/2018	
<b>Venting:</b>							
Yes/No	NO						
Comment:							
Corrective Action:						Date:	
<b>Flaring:</b>							
Type							
Comment:							
Corrective Action:						Date:	

Inspected Facilities									
Facility ID:	416099	Type:	WELL	API Number:	123-31266	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR								
Corrective Action:						Date:			
<b>BradenHead</b>									
Comment:	Bradenhead valve is exposed at surface.								
Corrective Action:						Date:			
Facility ID:	416100	Type:	WELL	API Number:	123-31267	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR								
Corrective Action:						Date:			
<b>BradenHead</b>									
Comment:	Bradenhead valve is exposed at surface.								
Corrective Action:						Date:			
Facility ID:	416101	Type:	WELL	API Number:	123-31268	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR								
Corrective Action:						Date:			
<b>BradenHead</b>									
Comment:	Bradenhead valve is exposed at surface.								
Corrective Action:						Date:			
Facility ID:	416112	Type:	WELL	API Number:	123-31277	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR								
Corrective Action:						Date:			
<b>BradenHead</b>									
Comment:	Bradenhead valve is exposed at surface.								
Corrective Action:						Date:			
Facility ID:	416115	Type:	WELL	API Number:	123-31280	Status:	PR	Insp. Status:	PR
<b>Producing Well</b>									
Comment:	PR								
Corrective Action:						Date:			

<b><u>BradenHead</u></b>									
<u>Comment:</u> <span style="color: blue;">Bradenhead valve is exposed at surface.</span>									
Corrective Action:		Date:							
Facility ID:	416116	Type:	WELL	API Number:	123-31281	Status:	PR	Insp. Status:	PR
<b><u>Producing Well</u></b>									
<u>Comment:</u> <span style="color: blue;">PR</span>									
Corrective Action:								Date:	
<b><u>BradenHead</u></b>									
<u>Comment:</u> <span style="color: blue;">Bradenhead valve is exposed at surface.</span>									
Corrective Action:								Date:	
Facility ID:	416120	Type:	WELL	API Number:	123-31285	Status:	PR	Insp. Status:	PR
<b><u>Producing Well</u></b>									
<u>Comment:</u> <span style="color: blue;">PR</span>									
Corrective Action:								Date:	
<b><u>BradenHead</u></b>									
<u>Comment:</u> <span style="color: blue;">Bradenhead valve is exposed at surface.</span>									
Corrective Action:								Date:	
Facility ID:	416123	Type:	WELL	API Number:	123-31286	Status:	PR	Insp. Status:	PR
<b><u>Producing Well</u></b>									
<u>Comment:</u> <span style="color: blue;">PR</span>									
Corrective Action:								Date:	
<b><u>BradenHead</u></b>									
<u>Comment:</u> <span style="color: blue;">Bradenhead valve is exposed at surface.</span>									
Corrective Action:								Date:	

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

**Reclamation - Storm Water - Pit****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
401485545	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4325460">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4325460</a>
680705138	Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4325456">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4325456</a>