

**FORM  
INSP**Rev  
X/20**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:

04/05/2021

Submitted Date:

04/05/2021

Document Number:

699103330

**FIELD INSPECTION FORM**Loc ID 441841 Inspector Name: Burns, Adam On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**

OGCC Operator Number: 100322

Name of Operator: NOBLE ENERGY INC

Address: 1001 NOBLE ENERGY WAY

City: HOUSTON State: TX Zip: 77070

**Status Summary:**

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

**Findings:**

21 Number of Comments

5 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
Evins, Bret		bret.evins@state.co.us	
,		NBL_DJBU_Inspections@NB LENERGY.COM	All Inspections

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
441839	WELL	PR	10/01/2016	OW	123-41533	70 Ranch State BB18-634	PR
441840	WELL	PR	10/01/2016	OW	123-41534	70 Ranch State BB18-655	PR
441842	WELL	PR	10/01/2016	OW	123-41535	70 Ranch State BB18-647	PR

**General Comment:**

**Location**Overall Good: ☒

<b>Signs/Marker:</b>			
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: Adequate

Corrective Action:

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

**Good Housekeeping:**

Type	UNUSED EQUIPMENT		
Comment:	Unused Equipment in multiple locations, needs to be removed for good housekeeping. See attached photos.		
Corrective Action:	Comply with Rule 606.	Date:	04/26/2021
Type	OTHER		
Comment:	Oily waste underneath leaking mechanical conditions needs to be removed for good housekeeping.		
Corrective Action:	"Properly dispose of oily waste in accordance with 905.e."	Date:	04/26/2021

Overall Good: ☐

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

In Containment: No

Comment:

☐ Multiple Spills and Releases?

<b>Fencing/:</b>			
Type	LOCATION		
Comment:	Barbwire		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Panel		
Corrective Action:		Date:	

<b>Equipment:</b>			corrective date
Type: Pig Station	# 3		
Comment:			
Corrective Action:		Date:	
Type: Other	# 11		
Comment:	Sand-Cans		
Corrective Action:		Date:	

Type: Ancillary equipment	# 10		
Comment:			
Corrective Action:			Date:
Type: Plunger Lift	# 3		
Comment:			
Corrective Action:			Date:
Type: Bird Protectors	# 10		
Comment:			
Corrective Action:			Date:
Type: Other	# 2		
Comment:	Generators		
Corrective Action:			Date:
Type: LACT	# 1		
Comment:			
Corrective Action:			Date:
Type: Other	# 1		
Comment:	Union appears to be leaking fixed or replace. See attahed photos		
Corrective Action:	Securely fasten all valves, pipes, fittings, and Production Facilities to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 608.e.		Date: 04/26/2021
Type: Bradenhead	# 3		
Comment:	Appear to be plumbed to surface.		
Corrective Action:			Date:
Type: Gas Meter Run	# 4		
Comment:			
Corrective Action:			Date:
Type: Horizontal Heated Separator	# 10		
Comment:			
Corrective Action:			Date:
Type: Horizontal Separator	# 2		
Comment:			
Corrective Action:			Date:
Type: Vertical Separator	# 2		
Comment:			
Corrective Action:			Date:

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	OTHER	BV FIBERGLASS		40.396700,-104.452400
Comment:					
Corrective Action:					Date:

Paint

Condition	
Other (Content)	
Other (Capacity)	60 BBL
Other (Type)	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Comment:	Secondary containment around pit is inadequate to contain 150% of the volume of the largest tank. See attached photo.				
Corrective Action:	Repair or install berms or other secondary containment devices per Rule 603.o.			Date: 04/26/2021	
Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	1	300 BBLs	STEEL AST		40.397000,-104.453200
Comment:	Maintenance Tank				
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
METHANOL	1	1000 GAL	STEEL AST		40.397300,-104.452400
Comment:					
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment:	Secondary containment around methanol is inadequate to contain 150% of the volume of the largest tank. See attached photo.			
Corrective Action:	Repair or install berms or other secondary containment devices per Rule 603.o.			Date: 04/26/2021



**Inspected Facilities**

Facility ID: 441839 Type: WELL API Number: 123-41533 Status: PR Insp. Status: PR

**Producing Well**Comment: PR

Corrective Action:

Date:

**BradenHead**Date of Last Brhd Test: 04/30/2020 Annual Brhd Completed? YesLast Brhd Test Results Initial Surf Csg Pressure: 1 Fluid Type: \_\_\_\_\_End Surf Csg Pressure: 0Comment: will need updated annual bradenhead test submitted after 4-30-21.

Corrective Action:

Date:

Facility ID: 441840 Type: WELL API Number: 123-41534 Status: PR Insp. Status: PR

**Producing Well**Comment: PR

Corrective Action:

Date:

**BradenHead**Date of Last Brhd Test: 04/30/2020 Annual Brhd Completed? YesLast Brhd Test Results Initial Surf Csg Pressure: 0 Fluid Type: \_\_\_\_\_End Surf Csg Pressure: 0Comment: will need updated annual bradenhead test submitted after 4-30-21.

Corrective Action:

Date:

Facility ID: 441842 Type: WELL API Number: 123-41535 Status: PR Insp. Status: PR

**Producing Well**Comment: PR

Corrective Action:

Date:

**BradenHead**Date of Last Brhd Test: 04/30/2020 Annual Brhd Completed? YesLast Brhd Test Results Initial Surf Csg Pressure: 1 Fluid Type: \_\_\_\_\_End Surf Csg Pressure: 0Comment: will need updated annual bradenhead test submitted after 4-30-21.

Corrective Action:

Date:

**COGCC Comments**

Comment	User	Date
<p>COGCC Inspection Report Summary</p> <p>On Monday 4/5/21 at approximately 0813hrs, I, Inspector Adam Burns, Conducted an on-site inspection at 70 Ranch State BB 18-655 Multi of Noble Energy, at Location ID # 441841 in Weld County, Colorado.</p> <p>During this inspection the following possible compliance issues were observed:</p> <p>Secondary containment around the fiberglass pit is inadequate to contain 150% of the volume of the largest tank. Repair or install berms or other secondary containment devices per Rule 603.o. With a corrective action date of 4/26/21</p> <p>Secondary containment around the methanol is inadequate to contain 150% of the volume of the largest tank. Repair or install berms or other secondary containment devices per Rule 603.o. With a corrective action date of 4/26/21</p> <p>Union appears to be leaking fixed or replace. Securely fasten all valves, pipes, fittings, and Production Facilities to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 608.e. With a corrective action date of 4/26/21.</p> <p>Oily waste underneath leaking mechanical conditions needs to be removed for good housekeeping. "Properly dispose of oily waste in accordance with 905.e." With a corrective action date of 4/26/21</p> <p>Unused Equipment in multiple locations, needs to be removed for good housekeeping. Comply with Rule 606. With a corrective action date of 4/26/21.</p> <p>All wells will need updated annual bradenhead test submitted after 4-30-21.</p> <p>See attached photos.</p> <p>A follow up on this site inspection needs to be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.</p> <p>This is a summary of inspection report.</p>	burnsa	04/05/2021

**Attached Documents**

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

Document Num	Description	URL
699103331	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5394577">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5394577</a>