

**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:

04/16/2019

Submitted Date:

04/17/2019

Document Number:

682504735

**FIELD INSPECTION FORM**

Loc ID 461589 Inspector Name: Trujillo, Aaron On-Site Inspection  2A Doc Num: \_\_\_\_\_

**Status Summary:**

THIS IS A FOLLOW UP INSPECTION

FOLLOW UP INSPECTION REQUIRED

NO FOLLOW UP INSPECTION REQUIRED

**Findings:**

18 Number of Comments

0 Number of Corrective Actions

Corrective Action Response Requested

**Operator Information:**

OGCC Operator Number: 100322

Name of Operator: NOBLE ENERGY INC

Address: 1001 NOBLE ENERGY WAY

City: HOUSTON State: TX Zip: 77070

**ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE**

**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
461588	WELL	XX	02/01/2019		123-49603	STARS FEDERAL LD17-760	CI
461589	LOCATION	AC			-	LD05-13	CI
461590	WELL	XX	02/01/2019		123-49604	STARS FEDERAL LD17-750	CI
461595	WELL	XX	02/01/2019		123-49608	STARS FEDERAL LD17-780	CI
461597	WELL	XX	02/01/2019		123-49610	STARS FEDERAL LD17-770	CI

**General Comment:**

This is a pre-drill, construction and stormwater inspection. Any corrective action(s) from previous inspections that have not been addressed are still applicable.

**Location Construction**

Location ID: 461589 CDP: \_\_\_\_\_

Comment: A disturbance area of 7.7 acres was mapped on 4/16/2019; this appears to be in compliance with the approved Form 2A for the permitted disturbance area. Construction activities appear to be in process. Cut slopes on the south end of the location has been constructed with an unadvised vertical slope.

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

**Form 2A COAs:**

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

**Wildlife BMPs:**

Comment: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ **Date:** \_\_\_\_\_

**Stormwater:**

Erosion BMPs	Present	Other BMPs	Present
DITCHES	Yes		

Comments: Erosion BMPs: Operator has installed stormwater ditches on the southern, western and northern perimeter of the pad. Ditches have not been sufficiently consolidated in accordance with good engineering practices and remain loose material that will contribute to sediment laden stormwater discharge.

Other BMPs: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ **Date:** \_\_\_\_\_

SLOPE ROUGHENING	Yes		
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Comments: Erosion BMPs: Operator has installed surface roughening (tracking) on the soil stockpiles. Operator has not installed tracking on slopes in accordance with good engineering practices; areas of slope remain loose and unstabilized material.

Other BMPs: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ **Date:** \_\_\_\_\_

		Vehicle Trakcing	Yes
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Comments: Erosion BMPs: Cattle guard at location entrance

Other BMPs: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ **Date:** \_\_\_\_\_

WADDLES	Yes		
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Comments: Erosion BMPs: Operator has installed erosion logs along perimeter of the location. BMP has not been installed in a sufficient manner to mitigate stormwater runoff from the location, however, operator has implemented additional controls (ripping, tracking) along perimeter and slopes that would likely circumvent stormwater issues due to improper installation of the erosion logs.

Other BMPs: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ **Date:** \_\_\_\_\_

SLOPE ROUGHENING	Yes		
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Comments: Erosion BMPs: Operator has installed surface roughening (ripping) along the perimeter of the location. BMP appears to be in proper functioning condition at time of inspection. Surface roughening is a temporary stormwater control. Once pad construction has been completed, other long term perimeter BMPs should be considered and installed.

Other BMPs: \_\_\_\_\_

Corrective Action: \_\_\_\_\_ **Date:** \_\_\_\_\_

		Vehicle Trakcing	Yes
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Comments: Erosion BMPs: \_\_\_\_\_

Other BMPs: Inspector observed operator utilizing a water truck on location and access road to mitigate fugitive dust.

Corrective Action: \_\_\_\_\_ **Date:** \_\_\_\_\_

RETENTION PONDS	Yes	
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Comments: Erosion BMPs: Operator appears to have constructed a sediment trap, or retention pond on the east end of the location. BMP has not been installed in accordance with good engineering practices; BMP is unconsolidated material and missing sufficient inlets/outlet and inlet/outlet protection.

Other BMPs:

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

**Comment:** Ensure stormwater and erosion control BMPs have been installed in accordance with good engineering practices. A follow-up inspection will be conducted once pad construction is complete to determine compliance with 1002.f.

**Corrective Action:**  **Date:** \_\_\_\_\_

**On Site Inspection (305):**

Surface Owner Contact Information:

Name: \_\_\_\_\_ Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Cell Phone: \_\_\_\_\_

Operator Rep. Contact Information:

Landman Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Date Onsite Request Received: \_\_\_\_\_ Date of Rule 306 Consultation: \_\_\_\_\_

Request LGD Attendance: \_\_\_\_\_

LGD Contact Information:

Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_ Agreed to Attend: \_\_\_\_\_

Summary of Landowner Issues:

Summary of Operator Response to Landowner Issues:

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

**Inspected Facilities**

Facility ID: 461588 Type: WELL API Number: 123-49603 Status: XX Insp. Status: CI

Facility ID: 461589 Type: LOCATION API Number: - Status: AC Insp. Status: CI

Facility ID: 461590 Type: WELL API Number: 123-49604 Status: XX Insp. Status: CI

Facility ID: 461595 Type: WELL API Number: 123-49608 Status: XX Insp. Status: CI

Facility ID: 461597 Type: WELL API Number: 123-49610 Status: XX Insp. Status: CI

**Reclamation - Storm Water - Pit**

**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Slope Roughening	Pass					Surface roughening (ripping) along perimeter
Retention Ponds	Fail					East end of pad
Slope Roughening	Fail					Tracking on soil stockpiles
Other	Pass					Water truck
		Tracking Pad	Pass			Cattle guard
Waddles	Fail					Wattles along perimeter
Ditches	Fail					Perimeter of pad

Comment: [See comments under "Location Construction" regarding BMPs. A follow-up inspection will be conducted once pad construction is complete to determine compliance with 1002.f.](#)

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
682504736	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4799247">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4799247</a>