

**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:

09/19/2018

Submitted Date:

09/19/2018

Document Number:

690100785

**FIELD INSPECTION FORM**

Loc ID \_\_\_\_\_ Inspector Name: Maclaren, Joe On-Site Inspection  2A Doc Num: \_\_\_\_\_

**Status Summary:**

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

**Operator Information:**

OGCC Operator Number: 100322  
Name of Operator: NOBLE ENERGY INC  
Address: 1001 NOBLE ENERGY WAY  
City: HOUSTON State: TX Zip: 77070

**Findings:**

- 4 Number of Comments
- 0 Number of Corrective Actions
- Corrective Action Response Requested

**Contact Information:**

Contact Name	Phone	Email	Comment
		NBL_DJBU_Inspections@NB LENERGY.COM	
Graber, Candice (Nikki)		candice.graber@state.co.us	
Evans, Jacob	303-328-5605	jacob.evans@nblenergy.com	<a href="#">Noble Environmental</a>
Schlagenhauf, Mark		mark.schlagenhauf@state.co. us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
456697	SPILL OR RELEASE	AC	08/24/2018		-	HSR Lynch 5-18	EG

**General Comment:**

The actions required outlined on FIR Doc #690100752 dated 08/21/2018 have been completed. The (FIRR) Resolution form #401766479 submitted by the operator on 9/18/18 has been approved.

**Inspected Facilities**

Facility ID: 456697 Type: SPILL OR API Number: - Status: AC Insp. Status: EG

**Flowline**

#1	Type: <u>Dump Line</u>	1 of Lines
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Flowline Description

Flowline Type: <u>Dump Line</u>	Size: <u>2"</u>	Material: <u>Carbon Steel</u>
Variance: <u>No</u>	Age: <u>1-5 Yrs</u>	Contents: <u>Crude Oil</u>

Integrity Summary

Failures: <u>Damage/Defects</u>	Spills: <u>Yes</u>	Repairs Made: <u>Yes</u>
Coatings: <u>Yes External</u>	H2S: <u>No</u>	Cathodic Protection: <u>Yes</u>

Pressure Testing

Witnessed: <u>No</u>	Test Result: <u>Pass</u>	Charted: <u>Yes</u>
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COGCC Rules (check all that apply)

1101. Installation and Reclamation     1102. Operations, Maintenance, and Repair     1103. Abandonment

Comment: The following Actions Required have been completed as outlined: Root cause of flowline failure resulting in the release, measures taken to prevent the problem from reoccurring and description of flowline repairs have been provided to COGCC staff.

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

**COGCC Comments**

Comment	User	Date
<p style="color: blue;">As outlined via email on 9/18/19 to COGCC Inspector: The location/tank battery is the HSR Lynch 8-13 and Brehon 18-18. Maintenance used the Brehon name. Both wells go into one separator and use the oil dumpline that was replaced. The entire oil line was welded and not threaded. Approximately 85 feet of new schedule 80 pipe was replaced. There are no threaded connections and Maintenance's standard practice is to add anodes on all oil dumpline repairs.</p> <p>Noble provided the following as CA's on supplemental form 19 Doc #401766320 submitted on 9/18/18 : The root cause for the unintentional release was a cross threaded pipe that was not fastened properly. The line was replaced with schedule 80 pipe and anodes were attached to direct electricity off the pipe.</p>	maclarej	09/19/2018

**Attached Documents**

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

Document Num	Description	URL
690100786	Pressure Test Chart	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4583456">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4583456</a>
690100787	Signage at well pad	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4583457">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4583457</a>
690100789	Tank battery	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4583458">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4583458</a>
690100790	Horizontal separator (flowlines/ dump lines)	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4583459">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4583459</a>