

**FORM INSP**  
Rev 05/11

**State of Colorado  
Oil and Gas Conservation Commission**

1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109



DE	ET	OE	ES
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Inspection Date:  
09/15/2014

Document Number:  
668302482

Overall Inspection:

**ACTION REQUIRED**

**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	<u>201995</u>	<u>319956</u>	<u>JOHNSON, RANDELL</u>	<input type="checkbox"/>	

**Operator Information:**

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

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED
- INSPECTOR REQUESTS FORM 42 WHEN CORRECTIVE ACTIONS ARE COMPLETED

**Contact Information:**

Contact Name	Phone	Email	Comment
Pavelka, Linda	970-304-5217	lpavelka@nobleenergyinc.com	All Inspections
Fogel, Heather		hfogel@nobleenergyinc.com	All Inspections
Little, Josh		jlittle@nobleenergyinc.com	All Inspections

**Compliance Summary:**

QtrQtr:	<u>NWNE</u>	Sec:	<u>21</u>	Twp:	<u>2S</u>	Range:	<u>66W</u>
Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Action Required	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
02/04/2011	200295487	PR	PR	SATISFACTORY			No
09/27/2005	200077706	PR	PR	<b>ACTION REQUIRED</b>		<b>Fail</b>	Yes
03/27/1998	500132058	PR	PR			<b>Fail</b>	Yes
11/08/1996	500132057	PR	PR			<b>Fail</b>	Yes
01/07/1996	500132056						
01/08/1995	500132055						

**Inspector Comment:**

**Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
114011	PIT		09/23/1999		-	BOX ELDER FARMS	<input type="checkbox"/>
201995	WELL	PR	02/01/2011	OW	001-07399	BOX ELDER FARMS 31 -21 2	SI <input checked="" type="checkbox"/>

**Equipment:**

Location Inventory

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Special Purpose Pits: _____	Drilling Pits: _____	Wells: _____	Production Pits: _____
Condensate Tanks: _____	Water Tanks: _____	Separators: _____	Electric Motors: _____
Gas or Diesel Mortors: _____	Cavity Pumps: _____	LACT Unit: _____	Pump Jacks: _____
Electric Generators: _____	Gas Pipeline: _____	Oil Pipeline: _____	Water Pipeline: _____
Gas Compressors: _____	VOC Combustor: _____	Oil Tanks: _____	Dehydrator Units: _____
Multi-Well Pits: _____	Pigging Station: _____	Flare: _____	Fuel Tanks: _____

**Location**

<b>Lease Road:</b>				
Type	Satisfactory/Action Required	comment	Corrective Action	Date
Access	ACTION REQUIRED	Lease access road is rutted and eroded	Repair lease access road rutting and erosion	10/15/2014

<b>Signs/Marker:</b>				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
BATTERY	SATISFACTORY			
WELLHEAD	SATISFACTORY			
TANK LABELS/PLACARDS	SATISFACTORY			

Emergency Contact Number (S/A/V): SATISFACTORY Corrective Date: \_\_\_\_\_

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

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

<b>Good Housekeeping:</b>				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
WEEDS	ACTION REQUIRED	Weeds on battery and wellhead locations/See attached photos on last page of document	Remove weeds	09/29/2014

<b>Spills:</b>				
Type	Area	Volume	Corrective action	CA Date
Other	Pump Jack	<= 5 bbls	Remove or remediate stained soil caused by leaks from pumpjack motor exhaust/See attached photos on last page of document	10/15/2014
Other	Pump Jack	<= 5 bbls	Remove or remediate stained soil caused by leaks from pumpjack motor/See attached photos on last page of document	10/15/2014

Multiple Spills and Releases?

<b>Fencing/:</b>				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
OTHER	SATISFACTORY	Square tube fencing around pipeline meter run house and pig station		
TANK BATTERY	SATISFACTORY	Chain-link fencing		

WELLHEAD	SATISFACTORY	Chain-link fencing	
PUMP JACK	SATISFACTORY	Pipe fencing	

<b>Equipment:</b>					
Type	#	Satisfactory/Action Required	Comment	Corrective Action	CA Date
Compressor	1	SATISFACTORY			
Horizontal Heated Separator	1	SATISFACTORY			
Pig Station	1	SATISFACTORY			
Prime Mover	1	<b>ACTION REQUIRED</b>	Gas pumpjack motor - leaking contaminating fluids onto the ground/See attached photos on last page of document	Repair leaks on pumpjack motor	10/15/2014
Gas Meter Run	1	SATISFACTORY			
Emission Control Device	1	SATISFACTORY			
Pump Jack	1	SATISFACTORY			

**Facilities:**  New Tank Tank ID: \_\_\_\_\_

Contents	#	Capacity	Type	SE GPS
CRUDE OIL	1	300 BBLS	STEEL AST	39.870630,-104.778660

S/A/V: SATISFACTORY	Comment:
Corrective Action:	Corrective Date:

**Paint**

Condition	Adequate
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Other (Content) \_\_\_\_\_

Other (Capacity) \_\_\_\_\_

Other (Type) \_\_\_\_\_

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate	Walls Sufficent	Base Sufficient	Adequate

Corrective Action	Corrective Date
Comment	

<b>Facilities:</b>		<input type="checkbox"/> New Tank	Tank ID: _____		
Contents	#	Capacity	Type	SE GPS	
PRODUCED WATER	2	<50 BBLS	BV CONCRETE	39.870630,-104.778660	
S/AV:	SATISFACTORY		Comment: 48 bbls		
Corrective Action:				Corrective Date:	
<b>Paint</b>					
Condition	Adequate				
Other (Content)	_____				
Other (Capacity)	_____				
Other (Type)	_____				
<b>Berms</b>					
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Earth	Adequate	Walls Sufficient	Base Sufficient	Adequate	
Corrective Action					Corrective Date
Comment					
<b>Venting:</b>					
Yes/No	Comment				
NO					
<b>Flaring:</b>					
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date	

**Predrill**

Location ID: 201995

**Site Preparation:**

Lease Road Adeq.: \_\_\_\_\_ Pads: \_\_\_\_\_ Soil Stockpile: \_\_\_\_\_

**S/A/V:** \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:**

**S/A/V:** \_\_\_\_\_ **Comment:** \_\_\_\_\_

**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Wildlife BMPs:**

**S/A/V:** \_\_\_\_\_ **Comment:** \_\_\_\_\_

**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Stormwater:**

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

**Staking:**

**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:

**Facility**

Facility ID: 201995 Type: WELL API Number: 001-07399 Status: PR Insp. Status: SI

**Idle Well**

Purpose:  Shut In  Temporarily Abandoned Reminder: \_\_\_\_\_

S/A/V: \_\_\_\_\_ CA Date: \_\_\_\_\_

CA: \_\_\_\_\_

Comment: Shut in since May 2014

**BradenHead**

Comment: Bradenhead is plumbed to surface

CA:

CA Date:

**Environmental**

**Spills/Releases:**

Type of Spill:  Description:  Estimated Spill Volume:

Comment:

Corrective Action:  Date:

Reportable:  GPS: Lat  Long

Proximity to Surface Water:  Depth to Ground Water:

**Water Well:**

DWR Receipt Num:  Owner Name:  GPS :  Lat  Long

**Field Parameters:**

Sample Location:

Emission Control Burner (ECB):  Y  N

Comment:

Pilot:  ON  OFF Wildlife Protection Devices (fired vessels):  YES  NO

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**

Date Interim Reclamation Started:  Date Interim Reclamation Completed:

Land Use:

Comment:

1003a. Debris removed?  Pass  Fail CM

CA  CA Date

Waste Material Onsite?  Pass  Fail CM

CA  CA Date

Unused or unneeded equipment onsite?  Pass  Fail CM

CA  CA Date

Pit, cellars, rat holes and other bores closed?  Pass  Fail CM

CA  CA Date

Guy line anchors removed?  CM

CA  CA Date

Guy line anchors marked?  Pass  Fail CM

CA  CA Date

1003b. Area no longer in use?  In  Use  Production areas stabilized ?  Pass  Fail

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? In  
 Production areas have been stabilized? Pass 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 \_\_\_\_\_

1003 f. Weeds Noxious weeds? \_\_\_\_\_

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

Overall Interim Reclamation In Process

**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_ Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: \_\_\_\_\_

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 \_\_\_\_\_

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	Fail			
Compaction	Pass	Compaction	Fail			
Other	Pass	Other	Fail			Vegetation

S/A/V: **ACTION REQUIRED** Corrective Date: **10/15/2014**

Comment: **Lease access road is rutted and eroded**

CA: **Repair rutting and erosion along lease access road**

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
668302483	Noble - Box Elder Farms 31-21 #2 (001-07399) (1)	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434946">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434946</a>
668302484	Noble - Box Elder Farms 31-21 #2 (001-07399) (2)	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434947">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434947</a>
668302485	Noble - Box Elder Farms 31-21 #2 (001-07399) (3)	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434948">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434948</a>
668302486	Noble - Box Elder Farms 31-21 #2 (001-07399) (4)	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434949">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434949</a>
668302487	Noble - Box Elder Farms 31-21 #2 (001-07399) (5)	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434950">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434950</a>
668302488	Noble - Box Elder Farms 31-21 #2 (001-07399) (6)	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434951">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434951</a>
668302489	Noble - Box Elder Farms 31-21 #2 (001-07399) (7)	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434952">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434952</a>
668302490	Noble - Box Elder Farms 31-21 #2 (001-07399) (8)	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434953">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434953</a>
668302491	Noble - Box Elder Farms 31-21 #2 (001-07399) (9)	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434954">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434954</a>
668302492	Noble - Box Elder Farms 31-21 #2 (001-07399) (10)	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434955">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434955</a>
668302493	Noble - Box Elder Farms 31-21 #2 (001-07399) (11)	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434956">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434956</a>
668302494	Noble - Box Elder Farms 31-21 #2 (001-07399) (12)	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434957">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434957</a>
668302495	Noble - Box Elder Farms 31-21 #2 (001-07399) (13)	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434958">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434958</a>
668302496	Noble - Box Elder Farms 31-21 #2 (001-07399) (14)	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434959">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434959</a>
668302497	Noble - Box Elder Farms 31-21 #2 (001-07399) (15)	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434960">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434960</a>
668302498	Noble - Box Elder Farms 31-21 #2 (001-07399) (16)	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434961">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434961</a>
668302499	Noble - Box Elder Farms 31-21 #2 (001-07399) (17)	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434962">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3434962</a>

## **ACTION REQUIRED**

**ANY ACTION REQUIRED** items listed on this report indicate that the oil and gas facility or the oil and gas operations listed on the report may be in violation of the rules and regulations of the Colorado Oil and Conservation Commission (“COGCC”) and corrective action is required.

There is reasonable cause to believe that a violation of the Oil and Gas Conservation Act, or of any rule, regulation, or order of the Commission, or of any permit issued by the Commission, has occurred. The Operator’s compliance with this Inspection Report is required to resolve these alleged violations. This document requires the Operator to timely respond to the COGCC and to comply with directives as listed by the **Corrective Action Deadline Date**. Failure to do so will result in the issuance of a Notice of Alleged Violation and initiation of enforcement proceedings in which COGCC will seek monetary penalties for the alleged violations pursuant to § 34-60-121, C.R.S. and Rule 523, COGCC Rules of Practice and Procedure, 2 CCR 404-1. (Please note that the COGCC's penalty authority was recently increased to a maximum of \$15,000 per day and penalties are no longer capped at a maximum of \$10,000 per violation.)