

**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

Inspection Date:

06/10/2015

Document Number:

677900092

Overall Inspection:

SATISFACTORY**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	149008		FISCHER, ALEX	<input type="checkbox"/>	

**Operator Information:**OGCC Operator Number: 100322Name of Operator: NOBLE ENERGY INCAddress: 1625 BROADWAY STE 2200City: DENVER State: CO Zip: 80202

- ☐ 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
Evans, Jacob	303-328-5605	jacob.evans@nblenergy.com	Noble Environmental
Chesson, Bob		robert.chesson@state.co.us	
Barbare, Heather	970-304-6415	hbarbare@weldgov.com	Weld County Dept of Environment

**Compliance Summary:**

QtrQtr: \_\_\_\_\_ Sec: \_\_\_\_\_ Twp: \_\_\_\_\_ Range: \_\_\_\_\_

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Action Required	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
02/13/2015	677900015			ACTION REQUIRED			No
12/12/2014	677900007	AC	EI	ACTION REQUIRED			No

**Inspector Comment:**

On April 6, 2014 a revised Form 27 Site Investigation and Remediation Workplan (Document Number 2533888) was submitted outlining planned activities. On June 10, 2015 COGCC Environmental Staff (Alex Fischer and Bob Chesson) conducted an environmental field inspection of Noble Energy's Patina Landfarm Facility (CE&P Facility ID: 149008). Jacob Evans (Noble Energy) was present during the inspection. The Facility is in-active at this time with the gate being locked and secured. The following is a summary: All items that were noted during the February 13, 2015 inspection (Document Number 677900015) have been addressed which included: • Closing pits and concrete pit/separator, removing excess and unused equipment and debris from the entire Facility. • The entire Facility has been graded and appears to be ready for reseeding. • A small debris pile (8-feet in dia 2-feet in height) of concrete and metal pieces will be removed.

**Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status	
149008	CENTRALIZED EP WASTE MGMT FAC	AC	08/23/2000		-	PATINA LANDFARM	EI	<input checked="" type="checkbox"/>

**Equipment:****Location Inventory****Location**

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

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

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

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

**Spills:**

Inspector Name: FISCHER, ALEX

Type	Area	Volume	Corrective action	CA Date
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☐ Multiple Spills and Releases?

<b>Venting:</b>	
Yes/No	Comment

<b>Flaring:</b>				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date

#### **Predrill**

Location ID: 149008

#### **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: 149008 Type: CENTRALIZE API Number: - Status: AC Insp. Status: EI

**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:**

Lat \_\_\_\_\_ Long \_\_\_\_\_  
 DWR Receipt Num: \_\_\_\_\_ Owner Name: \_\_\_\_\_ GPS : \_\_\_\_\_

**Field Parameters:**

Sample Location: \_\_\_\_\_

Emission Control Burner (ECB): \_\_\_\_\_

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

Pilot: \_\_\_\_\_ Wildlife Protection Devices (fired vessels): \_\_\_\_\_

**Reclamation - Storm Water - Pit****Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

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

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

1003a. Debris removed? \_\_\_\_\_ CM \_\_\_\_\_  
 CA \_\_\_\_\_ CA Date \_\_\_\_\_  
 Waste Material Onsite? \_\_\_\_\_ CM \_\_\_\_\_  
 CA \_\_\_\_\_ CA Date \_\_\_\_\_  
 Unused or unneeded equipment onsite? \_\_\_\_\_ CM \_\_\_\_\_  
 CA \_\_\_\_\_ CA Date \_\_\_\_\_  
 Pit, cellars, rat holes and other bores closed? \_\_\_\_\_ CM \_\_\_\_\_  
 CA \_\_\_\_\_ CA Date \_\_\_\_\_  
 Guy line anchors removed? \_\_\_\_\_ CM \_\_\_\_\_  
 CA \_\_\_\_\_ CA Date \_\_\_\_\_  
 Guy line anchors marked? \_\_\_\_\_ CM \_\_\_\_\_  
 CA \_\_\_\_\_ CA Date \_\_\_\_\_

1003b. Area no longer in use? \_\_\_\_\_ Production areas stabilized ? \_\_\_\_\_

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? \_\_\_\_\_

Inspector Name: FISCHER, ALEX

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

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

**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

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

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

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

Pits: ☒ NO SURFACE INDICATION OF PIT

**COGCC Comments**

Comment	User	Date
<p>On April 6, 2014 a revised Form 27 Site Investigation and Remediation Workplan (Document Number 2533888) was submitted outlining planned activities.</p> <p>On June 10, 2015 COGCC Environmental Staff (Alex Fischer and Bob Chesson) conducted an environmental field inspection of Noble Energy's Patina Landfarm Facility (CE&amp;P Facility ID: 149008). Jacob Evans (Noble Energy) was present during the inspection.</p> <p>The Facility is in-active at this time with the gate being locked and secured. The following is a summary:</p> <p>All items that were noted during the February 13, 2015 inspection (Document Number 677900015) have been addressed which included:</p> <ul style="list-style-type: none"> <li>• Closing pits and concrete pit/separator, removing excess and unused equipment and debris from the entire Facility.</li> <li>• The entire Facility has been graded and appears to be ready for reseeding.</li> <li>• A small debris pile (8-feet in dia 2-feet in height) of concrete and metal pieces will be removed.</li> </ul> <p>A Facility Closure Report (Document 149008) for No Further Action was recieved on June 7, 2015.</p> <p>Based on our review of the information and site Inspection, COGCC concurs that there is no apparent impact to soil or groundwater associated with past activities at this Facility. Upon receipt of documentation stating that all monitoring wells have been abandoned in accordance with the State of Colorado Engineers practices and procedures, NFA will be issued for REM 9001 and Facility ID: 149008 will be closed. Should conditions at the site indicate contaminant concentrations in soils exceeding COGCC standards, or, if ground water is found to be significantly impacted, further investigation and/or remediation activities may be required at the site. Surface reclamation must meet the COGCC 1000 Series Rules for Reclamation.</p>	fischera	06/18/2015
Provide documentation or a statement that all monitoring wells have been abandoned in accordance with the State of Colorado Engineers practices and procedures.	fischera	06/18/2015

**Attached Documents**

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

Document Num	Description	URL
677900094	20150610Noble Inspection Facility ID 149008 Photo log.pdf	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3628138">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3628138</a>