

FORM  
5Rev  
02/08

## 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

Document Number:

400268083

Date Received:

## DRILLING COMPLETION REPORT

This form is to be submitted within 30 days of the setting of production casing, the plugging of a dry hole, the deepening or sidetracking of a well, or any time the wellbore configuration is changed. If the well is deepened or sidetracked a new Form 5 is required. If an attempt has been made to complete/produce a well, then the operator shall submit Form 5A (Completed Interval Report.) If the well has been plugged, a form 6 (Well Abandonment Report) is required.

Completion Type ☒ Final completion ☐ Preliminary completion

1. OGCC Operator Number: 100322

4. Contact Name: Liz Lindow

2. Name of Operator: NOBLE ENERGY INC

Phone: (303) 228-4342

3. Address: 1625 BROADWAY STE 2200

Fax: (303) 228-4286

City: DENVER State: CO Zip: 80202

5. API Number 05-123-33997-00

6. County: WELD

7. Well Name: SHAKLEE USX

Well Number: X25-20D

8. Location: QtrQtr: SENW Section: 25 Township: 2N Range: 65W Meridian: 6

Footage at surface: Distance: 1837 feet Direction: FNL Distance: 1994 feet Direction: FWL

As Drilled Latitude: 40.111700 As Drilled Longitude: -104.614590

## GPS Data:

Data of Measurement: 01/09/2012 PDOP Reading: 2.4 GPS Instrument Operator's Name: Paul Tappy

\*\* If directional footage at Top of Prod. Zone Dist.: 2608 feet. Direction: FNL Dist.: 1327 feet. Direction: FWL

Sec: 25 Twp: 2N Rng: 65W

\*\* If directional footage at Bottom Hole Dist.: 2608 feet. Direction: FNL Dist.: 1329 feet. Direction: FWL

Sec: 25 Twp: 2N Rng: 65W

9. Field Name: WATTENBERG

10. Field Number: 90750

11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 10/16/2011 13. Date TD: 10/19/2011 14. Date Casing Set or D&amp;A: 10/21/2011

## 15. Well Classification:

☐ Dry ☐ Oil ☐ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ Observation

16. Total Depth MD 7930 TVD\*\* 7789 17 Plug Back Total Depth MD 7875 TVD\*\* 7734

18. Elevations GR 4904 KB 4918

One paper copy of all electric and mud logs must be submitted, along with one digital LAS copy as available.

## 19. List Electric Logs Run:

CBL, Compensated Density/Neutron, Dual Induction

## 20. Casing, Liner and Cement:

## CASING

Casing Type	Size of Hole	Size of Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Top	Cmt Bot	Status
SURF	12+1/4	8+5/8	24	0	1,002	379	0	1,002	
1ST	7+7/8	4+1/2	11.6	0	7,919	595	2,030	7,919	

## STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: _____					
Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom
Details of work: _____					

21. Formation log intervals and test zones:

<b>FORMATION LOG INTERVALS AND TEST ZONES</b>					
FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analyses must be submitted to COGCC)
	Top	Bottom	DST	Cored	
NIOBRARA	6,995		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,272		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,295		<input type="checkbox"/>	<input type="checkbox"/>	
MOWRY	7,734		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	7,748		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:	
Hard copies of logs sent 4/3/2012	
I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.	
Signed: _____	Print Name: Liz Lindow
Title: Regulatory Analyst	Date: _____ Email: llindow@nobleenergy.com

### **Attachment Check List**

Att Doc Num	Document Name	attached ?
<b><u>Attachment Checklist</u></b>		
400270485	CMT Summary *	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
400270491	Directional Survey **	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	DST Analysis	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Logs	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Other	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
<b><u>Other Attachments</u></b>		
400269107	LAS-TRIPLE COMBINATION	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400276303	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400280350	LAS-CEMENT BOND	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

### **General Comments**

<b><u>User Group</u></b>	<b><u>Comment</u></b>	<b><u>Comment Date</u></b>

Total: 0 comment(s)