

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:

400380971

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: JEAN MUSE-REYNOLDS

2. Name of Operator: NOBLE ENERGY INC

Phone: (303) 228-4316

3. Address: 1625 BROADWAY STE 2200

Fax: (303) 228-4286

City: DENVER State: CO Zip: 80202

5. API Number 05-123-35212-00

6. County: WELD

7. Well Name: GUTTERSEN D

Well Number: 21-32D

8. Location: QtrQtr: NESW Section: 21 Township: 3N Range: 64W Meridian: 6

Footage at surface: Distance: 1399 feet Direction: FSL Distance: 1649 feet Direction: FWL

As Drilled Latitude: 40.207560 As Drilled Longitude: -104.559810

## GPS Data:

Date of Measurement: 08/03/2012 PDOP Reading: 3.5 GPS Instrument Operator's Name: PAUL TAPPY

\*\* If directional footage at Top of Prod. Zone Dist.: 2522 feet. Direction: FSL Dist.: 73 feet. Direction: FWL

Sec: 21 Twp: 3N Rng: 64W

\*\* If directional footage at Bottom Hole Dist.: 2522 feet. Direction: FSL Dist.: 87 feet. Direction: FWL

Sec: 21 Twp: 3N Rng: 64W

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) 06/22/2012 13. Date TD: 06/26/2012 14. Date Casing Set or D&amp;A: 06/23/2012

## 15. Well Classification:

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

16. Total Depth MD 8025 TVD\*\* 7668 17 Plug Back Total Depth MD 7976 TVD\*\* 7619

18. Elevations GR 4821 KB 4835

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  
TRIPLE COMBO

## 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	790	321	0	790	
1ST	7+7/8	4+1/2	11.6	0	8,022	695	1,055	8,022	CBL

## STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: _____					
Method used	String	Cementing tool setting/perf 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	
PIERRE	587		<input type="checkbox"/>	<input type="checkbox"/>	
PARKMAN	3,939		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,565		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	5,292		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,130		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,353		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,377		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	7,837		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:	
I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.	
Signed: _____	Print Name: <u>JEAN MUSE-REYNOLDS</u>
Title: <u>Regulatory Compliance</u>	Date: _____ Email: <u>jmuse@nobleenergyinc.com</u>

### Attachment Check List

Att Doc Num	Document Name	attached ?
<b>Attachment Checklist</b>		
400389103	CMT Summary *	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
400389105	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>Other Attachments</b>		
400389101	LAS-CEMENT BOND	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400389102	LAS-TRIPLE COMBINATION	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400389104	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

### General Comments

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

Total: 0 comment(s)