

**FORM**  
**5**  
Rev  
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



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Document Number:  
400420880

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 05-123-35369-00 6. County: WELD  
 7. Well Name: GUTTERSEN STATE Well Number: D28-21D  
 8. Location: QtrQtr: NESW Section: 28 Township: 3N Range: 64W Meridian: 6  
 Footage at surface: Distance: 2180 feet Direction: FSL Distance: 2189 feet Direction: FWL  
 As Drilled Latitude: 40.195070 As Drilled Longitude: -104.557920

GPS Data:  
 Date of Measurement: 08/28/2012 PDOP Reading: 2.5 GPS Instrument Operator's Name: PAUL TAPPY

\*\* If directional footage at Top of Prod. Zone Dist.: 2507 feet. Direction: FNL Dist.: 2561 feet. Direction: FWL  
 Sec: 28 Twp: 3N Rng: 64W  
 \*\* If directional footage at Bottom Hole Dist.: 2505 feet. Direction: FNL Dist.: 2571 feet. Direction: FWL  
 Sec: 28 Twp: 3N Rng: 64W

9. Field Name: WATTENBERG 10. Field Number: 90750  
 11. Federal, Indian or State Lease Number: 70-7886-S

12. Spud Date: (when the 1st bit hit the dirt) 06/14/2012 13. Date TD: 06/17/2012 14. Date Casing Set or D&A: 06/15/2012

15. Well Classification:  
 Dry  Oil  Gas/Coalbed  Disposal  Stratigraphic  Enhanced Recovery  Storage  Observation

16. Total Depth MD 7250 TVD\*\* 7171 17 Plug Back Total Depth MD 7200 TVD\*\* 7120

18. Elevations GR 4800 KB 4814 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	26	14	864	293	0	864	VISU
1ST	7+7/8	4+1/2	11.6	14	7,245	580	950	7,245	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	1,118		<input type="checkbox"/>	<input type="checkbox"/>	
PARKMAN	3,796		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,376		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	5,019		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,851		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,091		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

Form 5 is amended to reflect up-to-date information.

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: \_\_\_\_\_ Print Name: JEAN MUSE-REYNOLDS

Title: Regulatory Compliance Date: \_\_\_\_\_ Email: jmuse@nobleenergyinc.com

### Attachment Check List

Att Doc Num	Document Name	attached ?	
<b>Attachment Checklist</b>			
400421555	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400421561	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>			
400421527	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400421547	LAS-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400421552	PDF-TRIPLE COMBINATION	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400421553	LAS-TRIPLE COMBINATION	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400421562	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

### General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)