

FORM  
5  
Rev  
02/08

# State of Colorado Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



DE ET OE ES

Document Number:  
400198964

## 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  
2. Name of Operator: NOBLE ENERGY INC  
3. Address: 1625 BROADWAY STE 2200  
City: DENVER State: CO Zip: 80202  
4. Contact Name: EILEEN ROBERTS  
Phone: (303) 2284330  
Fax: (303) 2284286

5. API Number 05-123-32822-00  
6. County: WELD  
7. Well Name: BERNHARDT STATE PC N Well Number: 36-27D  
8. Location: QtrQtr: NENE Section: 36 Township: 5N Range: 67W Meridian: 6  
Footage at surface: Distance: 1310 feet Direction: FNL Distance: 955 feet Direction: FEL  
As Drilled Latitude: 40.359720 As Drilled Longitude: -104.835480

### GPS Data:

Data of Measurement: 06/02/2011 PDOP Reading: 2.8 GPS Instrument Operator's Name: Paul Tappy

### \*\* If directional footage

at Top of Prod. Zone Distance: 103 feet Direction: FSL Distance: 1322 feet Direction: FEL  
Sec: 25 Twp: 5N Rng: 67W  
at Bottom Hole Distance: 104 feet Direction: FSL Distance: 1320 feet Direction: FEL  
Sec: 25 Twp: 5N Rng: 67W

9. Field Name: WATTENBERG 10. Field Number: 90750  
11. Federal, Indian or State Lease Number: 81/6923

12. Spud Date: (when the 1st bit hit the dirt) 05/16/2011 13. Date TD: 05/19/2011 14. Date Casing Set or D&A: 05/20/2011

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

16. Total Depth MD 7794 TVD 7561 17 Plug Back Total Depth MD 7745 TVD 7512

18. Elevations GR 4884 KB 4897  
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/GRL/CCL, CSL/NGRL, SDL/DSNL/ACL/TRL.

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	24.00	0	653	250	0	663	
1ST	7+7/8	4+1/2	11.60	0	7,787	665	1,516	7,787	CBL

### ADDITIONAL CEMENT

Cement work date: \_\_\_\_\_

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

21. Formation log intervals and test zones:

**FORMATION LOG INTERVALS AND TEST ZONES**

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analyses must be submitted to COGCC)
	Top	Bottom	DST	Cored	
NIOBRARA	7,243		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,563		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,585		<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: Eileen Roberts

Title: Regulatory Specialist Date: \_\_\_\_\_ Email: eroberts@nobleenergyinc.com

Based on the information provided herein, this Drilling Completion Report (Form 5) complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: \_\_\_\_\_ Director of COGCC Date: \_\_\_\_\_

**Attachment Check List**

Att Doc Num	Name
400198965	CEMENT JOB SUMMARY
400198966	DIRECTIONAL SURVEY

Total Attach: 2 Files

**General Comments**

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

Total: 0 comment(s)