

**FORM
5**Rev
02/08State of Colorado
Oil and Gas Conservation Commission

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



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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.

Document Number:

400097733

Completion Type ☒ Final completion ☐ Preliminary completion

1. OGCC Operator Number: 100322

4. Contact Name: EILEEN ROBERTS

2. Name of Operator: NOBLE ENERGY INC

Phone: (303) 2284330

3. Address: 1625 BROADWAY STE 2200

Fax: (303) 2284286

City: DENVER State: CO Zip: 80202

5. API Number 05-123-30866-00

6. County: WELD

7. Well Name: GUTTERSEN STATE D

Well Number: 16-32D

8. Location: QtrQtr: NWSW Section: 16 Township: 3N Range: 64W Meridian: 6

Footage at surface: Direction: FSL Distance: 1492 Direction: FWL Distance: 52

As Drilled Latitude: 40.222578 As Drilled Longitude: 104.565112

GPS Data:

Data of Measurement: 09/21/2010 PDOP Reading: 3.4 GPS Instrument Operator's Name: Paul Tappy

** If directional footage

at Top of Prod. Zone Distance: 2516 Direction: FNL Distance: 88 Direction: FWL

Sec: 16 Twp: 3N Rng: 64W

at Bottom Hole Distance: 2516 Direction: FNL Distance: 88 Direction: FWL

Sec: 16 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) 06/20/2010 13. Date TD: 06/23/2010 14. Date Casing Set or D&A: 06/24/2010

15. Well Classification:

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

16. Total Depth MD 7330 TVD 7148 17 Plug Back Total Depth MD 7275 TVD 7093

18. Elevations GR 4752 KB 4767

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/VDL, SDL/DSNL/ACL/TRL

20. Casing, Liner and Cement:

CASING

Casing Type	Size of Hole	Size of Casing	Weight Per Foot	Setting Depth	Sacks Cement	Cement Bottom	Cement Top
SURF	12+1/4	8+5/8	32.00	645	245	655	0
1ST	7+7/8	4+1/2	11.60	7,319	590	7,319	1,790

ADDITIONAL CEMENT

Cement work date: _____

Details of work: _____

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	6,849		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,127		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,149		<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	Doc Description
400097810	CMT SUMMARY	Guttersen State D 16-32D cement ticket.pdf
400097811	DIRECTIONAL SURVEY	Guttersen State D 16-32D directional survey.pdf

Total Attach: 2 Files