

FORM  
5Rev  
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:

400199209

## 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: 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 05-123-32544-00

6. County: WELD

7. Well Name: DECHANT STATE

Well Number: H36-20D

8. Location: QtrQtr: NWSW Section: 36 Township: 3N Range: 65W Meridian: 6

Footage at surface: Distance: 2139 feet Direction: FSL Distance: 475 feet Direction: FWL

As Drilled Latitude: 40.180170 As Drilled Longitude: -104.620090

## GPS Data:

Data of Measurement: 05/23/2011 PDOP Reading: 4.7 GPS Instrument Operator's Name: Paul Tappy

\*\* If directional footage at Top of Prod. Zone Dist.: 2536 feet. Direction: FSL Dist.: 1313 feet. Direction: FWL

Sec: 36 Twp: 3N Rng: 65W

\*\* If directional footage at Bottom Hole Dist.: 2537 feet. Direction: FSL Dist.: 1313 feet. Direction: FWL

Sec: 36 Twp: 3N Rng: 65W

9. Field Name: WATTENBERG

10. Field Number: 90750

11. Federal, Indian or State Lease Number: 70/7900-S

12. Spud Date: (when the 1st bit hit the dirt) 05/02/2011 13. Date TD: 05/08/2011 14. Date Casing Set or D&amp;A: 05/08/2011

## 15. Well Classification:

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

16. Total Depth MD 7862 TVD\*\* 7621 17 Plug Back Total Depth MD 7808 TVD\*\* 7567

18. Elevations GR 4831 KB 4844

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:

GRL/CCL/CBL/VDL, CDL/CNL/ML, HRIL.

## 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	743	343	0	743	VISU
1ST	7+7/8	4+1/2	11.60	0	7,852	715	1,999	7,852	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:

<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	6,924		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,219		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,242		<input type="checkbox"/>	<input type="checkbox"/>	
D SAND	7,603		<input type="checkbox"/>	<input type="checkbox"/>	
MOWRY	7,647		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

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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: 8/24/2011 Email: eroberts@nobleenergyinc.com

### **Attachment Check List**

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400199210	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400199211	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 type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Other	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
<u>Other Attachments</u>					
400199209	FORM 5 SUBMITTED	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>
Permit	REC LOGS DOC#1670036-38	8/29/2011 8:03:44 AM
Permit	waiting for logs	8/24/2011 3:45:15 PM

Total: 2 comment(s)