

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:
400407740

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: 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 05-123-35796-00 6. County: WELD
7. Well Name: BOOTH STATE Well Number: C36-69HN
8. Location: QtrQtr: NENE Section: 36 Township: 4N Range: 64W Meridian: 6
Footage at surface: Distance: 250 feet Direction: FNL Distance: 253 feet Direction: FEL
As Drilled Latitude: 40.275330 As Drilled Longitude: -104.490740

GPS Data:
Date of Measurement: 12/04/2012 PDOP Reading: 3.9 GPS Instrument Operator's Name: Paul Tappy

** If directional footage at Top of Prod. Zone Dist.: 71 feet. Direction: FNL Dist.: 1015 feet. Direction: FEL
Sec: 36 Twp: 4N Rng: 64W

** If directional footage at Bottom Hole Dist.: 82 feet. Direction: FNL Dist.: 536 feet. Direction: FWL
Sec: 36 Twp: 4N Rng: 64W

9. Field Name: WATTENBERG 10. Field Number: 90750
11. Federal, Indian or State Lease Number: 81/6051

12. Spud Date: (when the 1st bit hit the dirt) 08/21/2012 13. Date TD: 08/31/2012 14. Date Casing Set or D&A: 09/01/2012

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

16. Total Depth MD 10910 TVD** 6753 17 Plug Back Total Depth MD 10887 TVD** 6730

18. Elevations GR 4759 KB 4771
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/CL.
No other logs sent at this time.

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
CONDUCTOR	24+0/0	16+0/0	84.00	0	100	80	0	100	
SURF	13+3/4	9+5/8	36.00	0	650	400	0	650	
1ST	8+3/4	7+0/0	26.00	0	7,086	585	1,250	7,086	CBL
1ST LINER	6+1/8	4+1/2	11.60	6970	10,895				

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:

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	
PIERRE	3,487		<input type="checkbox"/>	<input type="checkbox"/>	
PARKMAN	3,995		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,240		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,915		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,701		<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

Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
400407866	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400407867	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"/>
<u>Other Attachments</u>			
400407869	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400416192	ZIP-	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)