

**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:

400511070

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: Kathleen Mills

2. Name of Operator: NOBLE ENERGY INC

Phone: (720) 587-2226

3. Address: 1625 BROADWAY STE 2200

Fax: (303) 228-4286

City: DENVER State: CO Zip: 80202

5. API Number 05-123-37164-00

6. County: WELD

7. Well Name: TREBOR

Well Number: B11-69-1HN

8. Location: QtrQtr: NWNW Section: 11 Township: 5N Range: 64W Meridian: 6

Footage at surface: Distance: 247 feet Direction: FNL Distance: 673 feet Direction: FWL

As Drilled Latitude: 40.420360 As Drilled Longitude: -104.524599

GPS Data:

Data of Measurement: 11/06/2013 PDOP Reading: 3.2 GPS Instrument Operator's Name: WILLIAM BALDWIN

** If directional footage at Top of Prod. Zone Dist.: 314 feet. Direction: FNL Dist.: 935 feet. Direction: FWL

Sec: 11 Twp: 5N Rng: 64W

** If directional footage at Bottom Hole Dist.: 250 feet. Direction: FNL Dist.: 536 feet. Direction: FEL

Sec: 11 Twp: 5N 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) 08/04/2013 13. Date TD: 08/11/2013 14. Date Casing Set or D&A: 08/11/2013

15. Well Classification:

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

16. Total Depth MD 11136 TVD** 6632 17 Plug Back Total Depth MD 11125 TVD** 6632

18. Elevations GR 4606 KB 4636

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, MUD, GR

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	18	16	65	0	130	80	0	130	VISU
SURF	13+3/4	9+5/8	36	0	663	500	0	663	VISU
1ST	8+3/4	7	26	0	7,167	582	1,020	7,167	CALC
1ST LINER	6+1/8	4+1/2	11.6	7051	11,126	0			

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	2,283		<input type="checkbox"/>	<input type="checkbox"/>	
PARKMAN	3,424		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,334		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,730		<input type="checkbox"/>	<input type="checkbox"/>	
TEEPEE BUTTES	5,863		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,615		<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: Kathleen Mills

Title: Regulatory Analyst Date: _____ Email: kmills@nobleenergyinc.com

Attachment Check List

Att Doc Num	Document Name	attached ?
<u>Attachment Checklist</u>		
400511095	CMT Summary *	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
400511096	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>		
400511080	PDF-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400511085	PDF-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400511088	LAS-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400511089	LAS-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400511090	LAS-GAMMA RAY	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400511091	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400511092	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400511098	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400511622	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

General Comments

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

Total: 0 comment(s)