

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:

400571371

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 05-123-37568-00

6. County: WELD

7. Well Name: Wells Ranch AA

Well Number: 26-65HN

8. Location: QtrQtr: NWSW Section: 25 Township: 6N Range: 63W Meridian: 6

Footage at surface: Distance: 1824 feet Direction: FSL Distance: 153 feet Direction: FWL

As Drilled Latitude: 40.455167 As Drilled Longitude: -104.394107

GPS Data:

Date of Measurement: 01/15/2014 PDOP Reading: 2.1 GPS Instrument Operator's Name: Riley Josson

** If directional footage at Top of Prod. Zone Dist.: 2598 feet. Direction: FSL Dist.: 1133 feet. Direction: FEL

Sec: 26 Twp: 6N Rng: 63W

** If directional footage at Bottom Hole Dist.: 2651 feet. Direction: FSL Dist.: 150 feet. Direction: FWL

Sec: 26 Twp: 6N Rng: 63W

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) 09/18/2013 13. Date TD: 09/24/2013 14. Date Casing Set or D&A: 09/25/2013

15. Well Classification:

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

16. Total Depth MD 10655 TVD** 6701 17 Plug Back Total Depth MD 10638 TVD** 6701

18. Elevations GR 4791 KB 4815

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/Gamma

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	20+0/0	14+0/0	42.05	0	124	72	0	124	
SURF	13+3/4	9+5/8	36.00	0	972	531	0	972	
1ST	8+3/4	7+0/0	26.00	0	7,058	580	704	7,058	
1ST LINER	6+1/8	4+1/2	11.60	6950	10,640	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	2,833		<input type="checkbox"/>	<input type="checkbox"/>	
PARKMAN	3,551		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,400		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,991		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,605		<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>		
400571590	CMT Summary *	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
400571591	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>		
400571570	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400571572	LAS-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400571573	PDF-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400571577	LAS-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400571580	PDF-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400571581	LAS-GAMMA RAY	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400571582	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400571586	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400571592	DIRECTIONAL DATA	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)