

FORM  
5Rev  
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



DE ET OE ES

Document Number:

400571726

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 05-123-37569-00

6. County: WELD

7. Well Name: WELLS RANCH AA

Well Number: 26-65-1HN

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

Footage at surface: Distance: 1787 feet Direction: FSL Distance: 153 feet Direction: FWL

As Drilled Latitude: 40.455061 As Drilled Longitude: -104.394106

## GPS Data:

Date of Measurement: 01/15/2014 PDOP Reading: 2.8 GPS Instrument Operator's Name: Riley Josson

\*\* If directional footage at Top of Prod. Zone Dist.: 2260 feet. Direction: FSL Dist.: 1070 feet. Direction: FEL

Sec: 26 Twp: 6N Rng: 63W

\*\* If directional footage at Bottom Hole Dist.: 2339 feet. Direction: FSL Dist.: 166 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) 09/26/2013 13. Date TD: 10/04/2013 14. Date Casing Set or D&amp;A: 10/05/2013

## 15. Well Classification:

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

16. Total Depth MD 11204 TVD\*\* 6709 17 Plug Back Total Depth MD 11187 TVD\*\* 6709

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	26+0/0	14+0/0	113.00	0	124	72	0	124	VISU
SURF	13+3/4	9+5/8	36.00	0	969	522	0	969	VISU
1ST	8+3/4	7+0/0	26.00	0	7,021	575	750	7,021	CALC
1ST LINER	6+1/8	4+1/2	11.60	6920	11,189	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	2,848		<input type="checkbox"/>	<input type="checkbox"/>	
PARKMAN	3,587		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,462		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	5,056		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,650		<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>					
400572492	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400572493	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>					
400572473	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400572482	LAS-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400572483	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400572484	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400572485	LAS-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400572487	PDF-GAMMA RAY	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400572488	PDF-GAMMA RAY	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400572490	LAS-GAMMA RAY	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400572578	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)