

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:

400624684

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 05-123-37168-00

6. County: WELD

7. Well Name: NCLP PC AA

Well Number: 04-65-1HN

8. Location: QtrQtr: NWSW Section: 4 Township: 6N Range: 63W Meridian: 6

Footage at surface: Distance: 2201 feet Direction: FSL Distance: 250 feet Direction: FWL

As Drilled Latitude: 40.514565 As Drilled Longitude: -104.450360

GPS Data:

Data of Measurement: 10/15/2014 PDOP Reading: 3.0 GPS Instrument Operator's Name: RILEY JONSSON

** If directional footage at Top of Prod. Zone Dist.: 2353 feet. Direction: FSL Dist.: 1024 feet. Direction: FWL

Sec: 4 Twp: 6N Rng: 63W

** If directional footage at Bottom Hole Dist.: 2312 feet. Direction: FSL Dist.: 536 feet. Direction: FEL

Sec: 3 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) 11/21/2013 13. Date TD: 12/02/2013 14. Date Casing Set or D&A: 05/07/2014

15. Well Classification:

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

16. Total Depth MD 16165 TVD** 6607 17 Plug Back Total Depth MD 16149 TVD** 6607

18. Elevations GR 4711 KB 4735

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	26	16	42.09	0	124	80	0	124	VISU
SURF	13+3/4	9+5/8	36	0	792	398	0	792	VISU
1ST	8+3/4	7	26	0	7,029	575	1,174	7,029	CALC
1ST LINER	6+1/8	4+1/2	11.6	6948	16,150	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	1,055		<input type="checkbox"/>	<input type="checkbox"/>	
PARKMAN	3,557		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,344		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,928		<input type="checkbox"/>	<input type="checkbox"/>	
TEEPEE BUTTES	5,792		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,673		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

GPS TAKEN ON CONDUCTOR

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>			
400624767	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400624768	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>			
400624723	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400624727	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400624732	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400624752	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400624755	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400624758	LAS-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400624759	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400624760	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400624769	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)