

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



DE ET OE ES

Document Number:
400418917

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
2. Name of Operator: NOBLE ENERGY INC
3. Address: 1625 BROADWAY STE 2200
City: DENVER State: CO Zip: 80202
4. Contact Name: EILEEN ROBERTS
Phone: (303) 2284330
Fax: (303) 2284286

5. API Number 05-123-35638-00
6. County: WELD
7. Well Name: Wells Ranch Well Number: AE08-63-1HN
8. Location: QtrQtr: SWSW Section: 8 Township: 6N Range: 62W Meridian: 6
Footage at surface: Distance: 1097 feet Direction: FSL Distance: 215 feet Direction: FWL
As Drilled Latitude: 40.496980 As Drilled Longitude: -104.355170

GPS Data:

Date of Measurement: 09/25/2012 PDOP Reading: 5.0 GPS Instrument Operator's Name: Paul Tappy

** If directional footage at Top of Prod. Zone Dist.: 1018 feet. Direction: FSL Dist.: 876 feet. Direction: FWL

Sec: 8 Twp: 6N Rng: 62W

** If directional footage at Bottom Hole Dist.: 976 feet. Direction: FSL Dist.: 536 feet. Direction: FEL

Sec: 8 Twp: 6N Rng: 62W

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) 09/12/2012 13. Date TD: 11/19/2012 14. Date Casing Set or D&A: 11/19/2012

15. Well Classification:

Dry Oil Gas/Coalbed Disposal Stratigraphic Enhanced Recovery Storage Observation

16. Total Depth MD 11083 TVD** 6712 17 Plug Back Total Depth MD 11074 TVD** 6703

18. Elevations GR 4929 KB 4959

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, MWD, 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	24+0/0	16+0/0	75.00	0	124	80	0	124	VISU
SURF	13+3/4	9+5/8	36.00	0	742	335	0	742	VISU
1ST	8+3/4	7+0/0	26.00	0	7,077	493	730	7,077	CALC
1ST LINER	6+1/8	4+1/2	11.60	6982	11,075	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	2,583		<input type="checkbox"/>	<input type="checkbox"/>	
PARKMAN	3,657		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,447		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	5,034		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,721		<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 ?	
Attachment Checklist			
400419187	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400419190	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"/>
Other Attachments			
400418977	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400418981	LAS-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400419019	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400419020	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400419023	LAS-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400419032	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400419043	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400419192	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400419245	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400419252	PDF-MUD	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)