

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:

400306982

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: Sarah Finnegan

2. Name of Operator: NOBLE ENERGY INC

Phone: (720) 587-2265

3. Address: 1625 BROADWAY STE 2200

Fax: (303) 228-4286

City: DENVER State: CO Zip: 80202

5. API Number 05-123-34251-00

6. County: WELD

7. Well Name: DECHANT

Well Number: D31-27D

8. Location: QtrQtr: SESW Section: 30 Township: 3N Range: 64W Meridian: 6

Footage at surface: Distance: 322 feet Direction: FSL Distance: 2084 feet Direction: FWL

As Drilled Latitude: 40.189780 As Drilled Longitude: -104.595360

GPS Data:

Data of Measurement: 01/09/2012 PDOP Reading: 2.2 GPS Instrument Operator's Name: Paul Tappy

** If directional footage at Top of Prod. Zone Dist.: 146 feet. Direction: FSL Dist.: 1310 feet. Direction: FEL

Sec: 30 Twp: 3N Rng: 64W

** If directional footage at Bottom Hole Dist.: 152 feet. Direction: FSL Dist.: 1300 feet. Direction: FEL

Sec: 30 Twp: 3N 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) 12/09/2011 13. Date TD: 12/14/2011 14. Date Casing Set or D&A: 12/15/2011

15. Well Classification:

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

16. Total Depth MD 8050 TVD** 7733 17 Plug Back Total Depth MD 7981 TVD** 7664

18. Elevations GR 4801 KB 4816

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, Triple Combo

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
SURF	12+1/4	8+5/8	24.00	0	835	423	0	845	CALC
1ST	7+7/8	4+1/2	11.60	0	8,040	685	2,470	8,050	CBL

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	2,831		<input type="checkbox"/>	<input type="checkbox"/>	
PARKMAN	4,098		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,672		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	5,243		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,060		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,329		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,355		<input type="checkbox"/>	<input type="checkbox"/>	
D SAND	7,764		<input type="checkbox"/>	<input type="checkbox"/>	
MOWRY	7,811		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	7,825		<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: Sarah Finnegan
Title: Regulatory Analyst Date: _____ Email: sfinnegan@nobleenergyinc.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400308685	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400306988	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>					
400307019	LAS-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400307022	LAS-TRIPLE COMBINATION	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400308990	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)