

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:

400290140

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 05-123-34175-00

6. County: WELD

7. Well Name: BRANDT USX

Well Number: WW13-07D

8. Location: QtrQtr: NWSE Section: 13 Township: 1N Range: 66W Meridian: 6

Footage at surface: Distance: 2216 feet Direction: FSL Distance: 2239 feet Direction: FEL

As Drilled Latitude: 40.050150 As Drilled Longitude: -104.724040

## GPS Data:

Data of Measurement: 01/24/2012 PDOP Reading: 3.9 GPS Instrument Operator's Name: Paul Tappy

\*\* If directional footage at Top of Prod. Zone Dist.: 2022 feet. Direction: FNL Dist.: 1967 feet. Direction: FEL

Sec: 13 Twp: 1N Rng: 66W

\*\* If directional footage at Bottom Hole Dist.: 2022 feet. Direction: FNL Dist.: 1966 feet. Direction: FEL

Sec: 13 Twp: 1N Rng: 66W

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) 12/10/2011 13. Date TD: 12/15/2011 14. Date Casing Set or D&amp;A: 12/17/2011

## 15. Well Classification:

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

16. Total Depth MD 8220 TVD\*\* 8087 17 Plug Back Total Depth MD 8169 TVD\*\* 8036

18. Elevations GR 5048 KB 5062

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/GRL/CCL, ACL/TRL/SDL/DSNL, CSL/NGRL.

## 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	14	1,257	477	0	1,267	
1ST	7+7/8	4+1/2	11.60	14	8,210	709	1,510	8,210	CBL

## STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: _____					
Method used	String	Cementing tool setting/pref 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	
SUSSEX	4,691		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	5,373		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,244		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,573		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,596		<input type="checkbox"/>	<input type="checkbox"/>	
GREENHORN	7,694		<input type="checkbox"/>	<input type="checkbox"/>	
MOWRY	8,011		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	8,024		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

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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>					
400290305	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400290308	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>					
400290303	LAS-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400290304	LAS-TRIPLE COMBINATION	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400292181	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

### General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)