

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
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Document Number:

400316102

Date Received:

08/15/2012

## 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 05-123-31615-00

6. County: WELD

7. Well Name: REI H

Well Number: 17-32D

8. Location: QtrQtr: NESW Section: 17 Township: 3N Range: 65W Meridian: 6

Footage at surface: Distance: 1930 feet Direction: FSL Distance: 1639 feet Direction: FWL

As Drilled Latitude: 40.223480 As Drilled Longitude: -104.690970

## GPS Data:

Data of Measurement: 04/11/2012 PDOP Reading: 2.1 GPS Instrument Operator's Name: Paul Tappy

\*\* If directional footage at Top of Prod. Zone Dist.: 2509 feet. Direction: FNL Dist.: 99 feet. Direction: FWL

Sec: 17 Twp: 3N Rng: 65W

\*\* If directional footage at Bottom Hole Dist.: 2511 feet. Direction: FNL Dist.: 113 feet. Direction: FWL

Sec: 17 Twp: 3N Rng: 65W

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) 03/26/2012 13. Date TD: 03/30/2012 14. Date Casing Set or D&amp;A: 03/31/2012

## 15. Well Classification:

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

16. Total Depth MD 8294 TVD\*\* 7959 17 Plug Back Total Depth MD 8241 TVD\*\* 7906

18. Elevations GR 4919 KB 4932

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	745	257	0	755	CALC
1ST	7+7/8	4+1/2	11.60	0	8,286	760	5,250	8,294	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	2,970		<input type="checkbox"/>	<input type="checkbox"/>	
PARKMAN	4,110		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,750		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	5,320		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	7,359		<input type="checkbox"/>	<input type="checkbox"/>	
FORT HAYS	7,598		<input type="checkbox"/>	<input type="checkbox"/>	
CODELL	7,620		<input type="checkbox"/>	<input type="checkbox"/>	
MOWRY	8,064		<input type="checkbox"/>	<input type="checkbox"/>	
J SAND	8,078		<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: 8/15/2012 Email: sfinnegan@nobleenergyinc.com

### Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400316153	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400316152	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>					
400316102	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400316147	LAS-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400316148	LAS-TRIPLE COMBINATION	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400316150	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

### General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)