

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:

400463562

Date Received:

08/06/2013

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: Julie Webb

2. Name of Operator: NOBLE ENERGY INC

Phone: (720) 587-2316

3. Address: 1625 BROADWAY STE 2200

Fax:

City: DENVER State: CO Zip: 80202

5. API Number 05-123-19207-00

6. County: WELD

7. Well Name: API

Well Number: 24-24

8. Location: QtrQtr: SENW Section: 24 Township: 4N Range: 65W Meridian: 6

Footage at surface: Distance: 2219 feet Direction: FNL Distance: 2115 feet Direction: FWL

As Drilled Latitude: As Drilled Longitude:

GPS Data:

Date of Measurement: PDOP Reading: GPS Instrument Operator's Name:

** If directional footage at Top of Prod. Zone Dist.: feet. Direction: Dist.: feet. Direction:

Sec: Twp: Rng:

** If directional footage at Bottom Hole Dist.: feet. Direction: Dist.: feet. Direction:

Sec: Twp: Rng:

9. Field Name: WATTENBERG

10. Field Number: 90750

11. Federal, Indian or State Lease Number: 65031

12. Spud Date: (when the 1st bit hit the dirt) 09/25/1996 13. Date TD: 09/29/1996 14. Date Casing Set or D&A: 09/30/1996

15. Well Classification:

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

16. Total Depth MD 7235 TVD** 17 Plug Back Total Depth MD 7203 TVD**

18. Elevations GR 4775 KB 4786

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

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	0	449	315	0	449	CALC
1ST	7+7/8	4+1/2	13.5	0	7,232	339	370	7,235	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:

Control well w/ kill fluid. Test in the hole @ 6500# w/ blade bit, and scraper, 147 jts. Tagged fill at 4649' KB. TIH w/ RBP, retrieved head, 136 jts 2 3/8" tubing. Set RBP @ 4292' KB w/ 136 jts. Pressure test to 2000#. Roll hole. Spot 2 sks sand on plug. Unland casing.

Pick Up mule shoe and TIH w/8 jts of 1" to 250'. Reland casing w/ 80K pulled. Ran a CBL strip from 1000' to surface. RIH w/ retrieving head and establish circulation and latch onto RBP. Roll hole clean and release RBP. Land 2 3/8" 4.7 # J-55 tubing to 4400' KB. Rig down and move off.

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	
			<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

Got to well ran CBL-No cement needed.

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: _____ Print Name: Julie Webb

Title: Regulatory Analyst Date: 8/6/2013 Email: jwebb@nobleenergyinc.com

Attachment Check List

Att Doc Num	Document Name		attached ?	
<u>Attachment Checklist</u>				
	CMT Summary *	Yes	<input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No <input checked="" type="checkbox"/>
	Directional Survey **	Yes	<input type="checkbox"/>	No <input checked="" 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>				
400463562	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No <input type="checkbox"/>
400463582	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

User Group	Comment	Comment Date
Engineer	Emailed operator for 1000' strip CBL to confirm adequate cement at the surface. Rec'd CBL for cement verification.	8/30/2013 12:59:14 PM

Total: 1 comment(s)