

FORM
5Rev
02/08State of Colorado
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



DE ET OE ES

Document Number:

400177232

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: Liz Lindow

Phone: (303) 228-4342

Fax: (303) 228-4286

5. API Number 05-045-19865-00

6. County: GARFIELD

7. Well Name: BATTLEMENT MESA

Well Number: 34-43C (35L)

8. Location: QtrQtr: NWSW Section: 35 Township: 7S Range: 95W Meridian: 6

Footage at surface: Distance: 2103 feet Direction: FSL Distance: 568 feet Direction: FWL

As Drilled Latitude: 39.392368 As Drilled Longitude: -107.972055

GPS Data:

Data of Measurement: 10/19/2011 PDOP Reading: 3.4 GPS Instrument Operator's Name: Jack Kirkpatrick

** If directional footage

at Top of Prod. Zone Distance: 1860 feet Direction: FSL Distance: 728 feet Direction: FWL

Sec: 34 Twp: 7S Rng: 95W

at Bottom Hole Distance: 1860 feet Direction: FSL Distance: 746 feet Direction: FWL

Sec: 34 Twp: 7S Rng: 95W

9. Field Name: PARACHUTE

10. Field Number: 67350

11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 01/29/2011 13. Date TD: 02/07/2011 14. Date Casing Set or D&A: 02/08/2011

15. Well Classification:

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

16. Total Depth MD 10160 TVD 9976 17 Plug Back Total Depth MD 10106 TVD 9922

18. Elevations GR 9215 KB 9239

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, RMT

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	20	line pipe	0	142	600	0	142	CALC
SURF	14+3/4	9+5/8	J-55	0	3,303	1,181	0	3,303	CALC
1ST	8+3/4	4+1/2	P-110	0	10,151	1,097	5,140	10,160	CBL

ADDITIONAL CEMENT

Cement work date: 02/03/2011

Details of work:

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom
	SURF		225	80	220

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	
WILLIAMS FORK	7,141		<input type="checkbox"/>	<input type="checkbox"/>	
CAMEO	9,713		<input type="checkbox"/>	<input type="checkbox"/>	
ROLLINS	9,979		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

Top of gas MD = 8148', hard copies of logs sent 6-20-2011

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

Signed: _____ Print Name: Liz Lindow

Title: Regulatory Analyst Date: _____ Email: llindow@nobleenergyinc.com

Based on the information provided herein, this Drilling Completion Report (Form 5) complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: _____ Director of COGCC Date: _____

Attachment Check List

Att Doc Num	Name
400177232	FORM 5 SUBMITTED
400187009	LAS-CEMENT BOND
400187012	LAS-PULSED NEUTRON
400187019	CEMENT JOB SUMMARY
400187020	CEMENT JOB SUMMARY
400187021	DIRECTIONAL SURVEY

Total Attach: 6 Files

General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)