

FORM
5
Rev
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:
400578459

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
2. Name of Operator: NOBLE ENERGY INC
3. Address: 1625 BROADWAY STE 2200
City: DENVER State: CO Zip: 80202
4. Contact Name: Kathleen Mills
Phone: (720) 587-2226
Fax: (303) 228-4286

5. API Number 05-123-37202-00
6. County: WELD
7. Well Name: Cockroft
Well Number: B11-62-1HN
8. Location: QtrQtr: SWSW Section: 11 Township: 5N Range: 64W Meridian: 6
Footage at surface: Distance: 245 feet Direction: FSL Distance: 322 feet Direction: FWL
As Drilled Latitude: 40.407128 As Drilled Longitude: -104.525903

GPS Data:
Date of Measurement: 03/21/2014 PDOP Reading: 2.5 GPS Instrument Operator's Name: RILEY JONSSON

** If directional footage at Top of Prod. Zone Dist.: 342 feet. Direction: FSL Dist.: 1018 feet. Direction: FWL
Sec: 11 Twp: 5N Rng: 64W
** If directional footage at Bottom Hole Dist.: 382 feet. Direction: FSL Dist.: 536 feet. Direction: FEL
Sec: 11 Twp: 5N Rng: 64W

9. Field Name: KERSEY 10. Field Number: 44600
11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 11/28/2013 13. Date TD: 12/07/2013 14. Date Casing Set or D&A: 12/07/2013

15. Well Classification:
 Dry Oil Gas/Coalbed Disposal Stratigraphic Enhanced Recovery Storage Observation

16. Total Depth MD 10754 TVD** 6556 17 Plug Back Total Depth MD 10743 TVD** 6556

18. Elevations GR 4599 KB 4623
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, MUD, GR

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	26	16	42.05	0	124	80	0	124	VISU
SURF	13+3/4	9+5/8	36	0	627	351	0	627	VISU
1ST	8+3/4	7	26	0	6,913	641	710	6,913	CALC
1ST LINER	6+1/8	4+1/2	11.6	6759	10,744	0			

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	2,175		<input type="checkbox"/>	<input type="checkbox"/>	
PARKMAN	3,474		<input type="checkbox"/>	<input type="checkbox"/>	
SUSSEX	4,190		<input type="checkbox"/>	<input type="checkbox"/>	
SHANNON	4,754		<input type="checkbox"/>	<input type="checkbox"/>	
TEEPEE BUTTES	5,777		<input type="checkbox"/>	<input type="checkbox"/>	
NIOBRARA	6,564		<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: Kathleen Mills

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

Attachment Check List

Att Doc Num	Document Name	attached ?	
Attachment Checklist			
400578485	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400578486	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"/>
Other Attachments			
400578474	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400578475	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400578477	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400578478	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400578480	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400578481	LAS-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400578483	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400578484	PDF-LATEROLOG	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400578490	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>

Total: 0 comment(s)