

FORM  
5

Rev  
09/14

State of Colorado  
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



Document Number:

400473442

Date Received:

09/24/2013

DRILLING COMPLETION REPORT

Per Rule 308A, this form and all required attachments shall be submitted after completing the drilling operations to drill, sidetrack, or deepen a wellbore and after changing the casing and cement configuration of a wellbore. If any attempt has been made to test, complete, or produce the well, the operator shall also submit a Form 5A (Completed Interval Report) per Rule 308B. If the well has been plugged, the operator shall also submit a Form 6 (Well Abandonment Report) per Rule 311.

Completion Type  Final completion  Preliminary completion

OGCC Operator Number: 100322 Contact Name: Kathleen Mills  
Name of Operator: NOBLE ENERGY INC Phone: (720) 587-2226  
Address: 1625 BROADWAY STE 2200 Fax: (303) 228-4286  
City: DENVER State: CO Zip: 80202

API Number 05-123-36972-00 County: WELD  
Well Name: MCCLELLAN Well Number: LG09-72HN  
Location: QtrQtr: NENE Section: 9 Township: 8N Range: 59W Meridian: 6  
Footage at surface: Distance: 360 feet Direction: FNL Distance: 275 feet Direction: FEL  
As Drilled Latitude: 40.683108 As Drilled Longitude: -103.972867

GPS Data:  
Date of Measurement: 07/31/2013 PDOP Reading: 2.8 GPS Instrument Operator's Name: BRANDI BINGHAM

\*\* If directional footage at Top of Prod. Zone Dist.: 820 feet Direction: FNL Dist.: 634 feet Direction: FEL  
Sec: 9 Twp: 8N Rng: 59W

\*\* If directional footage at Bottom Hole Dist.: 718 feet Direction: FSL Dist.: 660 feet Direction: FEL  
Sec: 9 Twp: 8N Rng: 59W

Field Name: DJ HORIZONTAL NIOBRARA Field Number: 16950  
Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 06/01/2013 Date TD: 06/09/2013 Date Casing Set or D&A: 06/10/2013  
Rig Release Date: Per Rule 308A.b.

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

Total Depth MD 10307 TVD\*\* 6082 Plug Back Total Depth MD 10289 TVD\*\* 6082  
Elevations GR 4829 KB 4859 Digital Copies of ALL Logs must be Attached per Rule 308A

List Electric Logs Run:  
CBL, MUD, GR

CASING, LINER AND CEMENT

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	42.09	0	130	80	0	130	VISU
SURF	13+3/4	9+5/8	36	0	1,258	550	0	1,258	VISU
1ST	8+3/4	7	26	0	6,471	531	1,236	6,471	CBL
1ST LINER	6+1/8	4+1/2	11.6	6368	10,289				

**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:

\_\_\_\_\_

**FORMATION LOG INTERVALS AND TEST ZONES**

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analysis must be submitted to COGCC)
	Top	Bottom	DST	Cored	
PIERRE	1,762				
PARKMAN	3,341				
SUSSEX	3,801				
SHANNON	4,572				
TEEPEE BUTTES	5,327				
SHARON SPRINGS	6,080				
NIOBRARA	6,138				

Operator Comments

\_\_\_\_\_

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: 9/24/2013

Email: kmills@nobleenergyinc.com

### Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
400473615	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400484809	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>			
400473442	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400473469	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400473482	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400473484	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400473486	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400473487	LAS-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400473488	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400473489	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400473666	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400484810	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

### General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
#Error	Operator confirmed spud date is 6/1/2013.	1/13/2015 7:54:15 AM
#Error	Requested spud date review.	1/9/2015 2:10:41 PM

Total: 2 comment(s)