

FORM  
5Rev  
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:

400781428

Date Received:

01/27/2015

## 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: EILEEN ROBERTS  
 Name of Operator: NOBLE ENERGY INC Phone: (303) 2284330  
 Address: 1625 BROADWAY STE 2200 Fax: (303) 2284286  
 City: DENVER State: CO Zip: 80202

API Number 05-123-37628-00 County: WELD  
 Well Name: ROHN STATE Well Number: LD10-66-1HN  
 Location: QtrQtr: SENE Section: 9 Township: 9N Range: 58W Meridian: 6  
 Footage at surface: Distance: 1763 feet Direction: FNL Distance: 330 feet Direction: FEL  
 As Drilled Latitude: 40.768327 As Drilled Longitude: -103.861153

## GPS Data:

Date of Measurement: 07/22/2014 PDOP Reading: 2.6 GPS Instrument Operator's Name: Riley Jonsson\*\* If directional footage at Top of Prod. Zone Dist.: 2258 feet Direction: FNL Dist.: 1321 feet Direction: FWLSec: 10 Twp: 9N Rng: 58W\*\* If directional footage at Bottom Hole Dist.: 2305 feet Direction: FNL Dist.: 679 feet Direction: FELSec: 10 Twp: 9N Rng: 58WField Name: DJ HORIZONTAL NIOBRARA Field Number: 16950

Federal, Indian or State Lease Number: \_\_\_\_\_

Spud Date: (when the 1st bit hit the dirt) 10/11/2014 Date TD: 10/17/2014 Date Casing Set or D&A: 10/18/2014Rig Release Date: 10/19/2014 Per Rule 308A.b.

## Well Classification:

 Dry  Oil  Gas/Coalbed  Disposal  Stratigraphic  Enhanced Recovery  Storage  ObservationTotal Depth MD 9815 TVD\*\* 5772 Plug Back Total Depth MD 9815 TVD\*\* 5772Elevations GR 4728 KB 4758 Digital Copies of ALL Logs must be Attached per Rule 308A 

## List Electric Logs Run:

CBL/Mud/Gamma

## 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	1,094	429	0	1,094	VISU
1ST	8+3/4	7	26	0	6,446	499	630	6,446	CBL
1ST LINER	6+1/8	4+1/2	11.60	6209	9,786				

**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	2,170				
PARKMAN	3,248				
SUSSEX	3,935				
SHANNON	4,351				
NIOBRARA	5,862				

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: Eileen Roberts

Title: Regulatory Analyst I Date: 1/27/2015 Email: eroberts@nobleenergyinc.com

### Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
400781606	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400781607	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>			
400781428	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400781558	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400781566	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400781576	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400781593	LAS-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400781597	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400781601	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400781610	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

### General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	Changed field name to DJ Horiz. Niobrara. Corrected BHL footages to reflect directional survey reported values.	2/18/2016 11:45:56 AM

Total: 1 comment(s)