

FORM
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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:

400535845

Date Received:

01/07/2014

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 05-123-37465-00 County: WELD
Well Name: Rohn State Well Number: LD04-68HN
Location: QtrQtr: NWNW Section: 4 Township: 9N Range: 58W Meridian: 6
Footage at surface: Distance: 547 feet Direction: FNL Distance: 400 feet Direction: FWL
As Drilled Latitude: 40.786136 As Drilled Longitude: -103.877780

GPS Data:
Date of Measurement: 11/11/2013 PDOP Reading: 5.0 GPS Instrument Operator's Name: MATT SIVIGLIANO

** If directional footage at Top of Prod. Zone Dist.: 743 feet Direction: FNL Dist.: 1279 feet Direction: FWL
Sec: 4 Twp: 9N Rng: 58W

** If directional footage at Bottom Hole Dist.: 669 feet Direction: FNL Dist.: 675 feet Direction: FEL
Sec: 3 Twp: 9N Rng: 58W

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

Spud Date: (when the 1st bit hit the dirt) 07/27/2013 Date TD: 08/05/2013 Date Casing Set or D&A: 08/08/2013
Rig Release Date: Per Rule 308A.b.

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

Total Depth MD 14739 TVD** 5758 Plug Back Total Depth MD 14738 TVD** 5758
Elevations GR 4747 KB 4777 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	12+3/4	9+5/8	36	0	654	421	0	654	VISU
1ST	8+3/4	7	26	0	6,122	486	525	6,122	CBL
1ST LINER	6+1/8	4+1/2	11.6	6003	14,739				

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	2,251				
PARKMAN	3,309				
SUSSEX	3,935				
SHANNON	4,350				
TEEPEE BUTTES	5,180				
NIOBRARA	5,846				

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: 1/7/2014 Email: kmills@nobleenergyinc.com

Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
400535883	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400535884	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>			
400535845	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400535856	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400535857	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400535868	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400535870	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400535873	LAS-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400535877	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400535881	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400535893	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400536028	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	Updated Field Name to DJ Horiz. Niobrara.	12/11/2014 8:42:32 AM

Total: 1 comment(s)