

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:

400778450

Date Received:

01/22/2015

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: 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 05-123-37452-00

County: WELD

Well Name: Rohn State

Well Number: LD03-62-1HN

Location: QtrQtr: SESE Section: 4 Township: 9N Range: 58W Meridian: 6

Footage at surface: Distance: 699 feet Direction: FSL Distance: 330 feet Direction: FEL

As Drilled Latitude: 40.775075 As Drilled Longitude: -103.861262

GPS Data:

Date of Measurement: 10/09/2014 PDOP Reading: 2.9 GPS Instrument Operator's Name: TOA SAGAPOLUTELE

** If directional footage at Top of Prod. Zone Dist.: 332 feet Direction: FSL Dist.: 619 feet Direction: FWL

Sec: 3 Twp: 9N Rng: 58W

** If directional footage at Bottom Hole Dist.: 341 feet Direction: FSL Dist.: 661 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) 09/22/2014 Date TD: 09/26/2014 Date Casing Set or D&A: 09/26/2014

Rig Release Date: 10/04/2014 Per Rule 308A.b.

Well Classification:

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

Total Depth MD 10188 TVD** 5703 Plug Back Total Depth MD 10188 TVD** 5703

Elevations GR 4706 KB 4730 Digital Copies of ALL Logs must be Attached per Rule 308A ☒

List Electric Logs Run:

USIT, MUD, MWD

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	84	0	124	80	0	124	VISU
SURF	13+1/2	9+5/8	36	0	1,187	459	0	1,187	VISU
1ST	8+3/4	7	26	0	6,037	441	1,025	6,037	CBL
1ST LINER	6+1/8	4+1/2	11.5	5922	10,178				

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	
FOX HILLS BASE	538				
PIERRE	2,175				
PARKMAN	3,218				
SUSSEX	3,853				
SHANNON	4,276				
TEEPEE BUTTES	5,015				
NIOBRARA	5,772				

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: 1/22/2015 Email: eroberts@nobleenergyinc.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400778555	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400778566	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>					
400778450	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400778490	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400778497	LAS-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400778518	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400778537	LAS-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400778539	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400778546	LAS-GAMMA RAY	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400778547	PDF-GAMMA RAY	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400778550	PDF-GAMMA RAY	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400778571	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.	2/16/2016 11:55:16 AM

Total: 1 comment(s)