

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:

400487526

Date Received:

10/17/2013

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: 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 05-123-36268-00

County: WELD

Well Name: TIMBRO

Well Number: LD19-73HN

Location: QtrQtr: SESE Section: 19 Township: 9N Range: 58W Meridian: 6

Footage at surface: Distance: 288 feet Direction: FSL Distance: 300 feet Direction: FEL

As Drilled Latitude: 40.730030 As Drilled Longitude: -103.898700

GPS Data:

Date of Measurement: 09/19/2013 PDOP Reading: 4.2 GPS Instrument Operator's Name: Brandi Bingham

** If directional footage at Top of Prod. Zone Dist.: 908 feet Direction: FSL Dist.: 1323 feet Direction: FEL

Sec: 19 Twp: 9N Rng: 58W

** If directional footage at Bottom Hole Dist.: 672 feet Direction: FNL Dist.: 1324 feet Direction: FEL

Sec: 19 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) 06/21/2013 Date TD: 06/28/2013 Date Casing Set or D&A: 06/30/2013

Rig Release Date: Per Rule 308A.b.

Well Classification:

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

Total Depth MD 10273 TVD** 5891 Plug Back Total Depth MD 10256 TVD** 5891

Elevations GR 4825 KB 4849 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	84	0	104	80	0	104	VISU
SURF	13+3/4	9+5/8	36	0	755	406	0	755	VISU
1ST	8+3/4	7	26	0	6,386	526	1,296	6,386	CBL
1ST LINER	6+1/8	4+1/2	11.6	6210	10,258				

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	2,438				
PARKMAN	3,426				
SUSSEX	4,108				
SHANNON	4,671				
SHARON SPRINGS	5,915				
NIOBRARA	5,930				

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 Specialist Date: 10/17/2013 Email: eroberts@nobleenergyinc.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400487700	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400497290	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>					
400487526	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400487604	PDF-CEMENT BOND	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400487607	LAS-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400487612	LAS-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400487615	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400487672	PDF-MUD	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400487706	LAS-GAMMA RAY	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400487707	PDF-GAMMA RAY	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400487709	PDF-GAMMA RAY	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400497292	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.	1/2/2015 9:08:26 AM

Total: 1 comment(s)