

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:

401021628

Date Received:

04/05/2016

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: Julie Webb
Name of Operator: NOBLE ENERGY INC Phone: (720) 587-2223
Address: 1625 BROADWAY STE 2200 Fax:
City: DENVER State: CO Zip: 80202

API Number 05-123-40599-00 County: WELD
Well Name: Remora Well Number: LC34-745
Location: QtrQtr: NWNE Section: 34 Township: 9N Range: 59W Meridian: 6
Footage at surface: Distance: 810 feet Direction: FNL Distance: 1550 feet Direction: FEL
As Drilled Latitude: 40.712050 As Drilled Longitude: -103.959830

GPS Data:
Date of Measurement: 09/23/2015 PDOP Reading: 1.9 GPS Instrument Operator's Name: Toa Sagapolutele

** If directional footage at Top of Prod. Zone Dist.: 1207 feet Direction: FNL Dist.: 2316 feet Direction: FEL
Sec: 34 Twp: 9N Rng: 59W

** If directional footage at Bottom Hole Dist.: 329 feet Direction: FSL Dist.: 2306 feet Direction: FEL
Sec: 34 Twp: 9N Rng: 59W

Field Name: WILDCAT Field Number: 99999
Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 01/31/2016 Date TD: 02/05/2016 Date Casing Set or D&A: 02/06/2016
Rig Release Date: 02/07/2016 Per Rule 308A.b.

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

Total Depth MD 10355 TVD** 6026 Plug Back Total Depth MD 10343 TVD** 6026

Elevations GR 4816 KB 4840 Digital Copies of ALL Logs must be Attached per Rule 308A

List Electric Logs Run:
CBL, MWD/LWD

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	104	80	0	104	CALC
SURF	13+1/2	9+5/8	36	0	611	267	0	611	VISU
1ST	8+3/4	7	26	0	6,444	480	798	6,444	CBL
1ST LINER	6+1/8	4+1/2	11.6	6309	10,345				

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	
PARKMAN	3,341				
SUSSEX	4,103				
SHANNON	4,487				
TEEPEE BUTTES	5,249				
NIOBRARA	6,049				

Operator Comments

As built GPS was surveyed after conductor was set.
No mud logs were run on this well.
No open-hole logs were run on this well. Rule 317.p Exception.
The designated Neutron log for this pad is Remora LC 34-715 (05-123-40592).

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: _____ Print Name: Julie Webb _____

Title: Regulatory Analyst Date: 4/5/2016 Email: jwebb@progressivepcs.net

Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
401021693	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
401021716	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>			
401021628	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401021673	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401021682	LAS-MWD/LWD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401021686	PDF-MWD/LWD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401021688	PDF-MWD/LWD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401021718	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Engineer	DIL on Hills 10-27 123-14348	03/21/2017

Total: 1 comment(s)