

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:

400715209

Date Received:

10/23/2014

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: <u>100322</u>	Contact Name: <u>Kathleen Mills</u>
Name of Operator: <u>NOBLE ENERGY INC</u>	Phone: <u>(720) 587-2226</u>
Address: <u>1625 BROADWAY STE 2200</u>	Fax: <u>(303) 228-4286</u>
City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u>	

API Number <u>05-123-38623-00</u>	County: <u>WELD</u>
Well Name: <u>TRISHA</u>	Well Number: <u>LC29-77HNB</u>
Location: QtrQtr: <u>SWSW</u> Section: <u>29</u> Township: <u>9N</u> Range: <u>59W</u> Meridian: <u>6</u>	
Footage at surface: Distance: <u>340</u> feet Direction: <u>FSL</u> Distance: <u>1030</u> feet Direction: <u>FWL</u>	
As Drilled Latitude: <u>40.714909</u> As Drilled Longitude: <u>-104.007657</u>	

GPS Data:
Date of Measurement: 09/25/2014 PDOP Reading: 2.3 GPS Instrument Operator's Name: TOA SAGAPOLUTELE

** If directional footage at Top of Prod. Zone Dist.: 1014 feet Direction: FSL Dist.: 1292 feet. Direction: FWL

Sec: 29 Twp: 9N Rng: 59W

** If directional footage at Bottom Hole Dist.: 676 feet Direction: FNL Dist.: 1340 feet. Direction: FWL

Sec: 20 Twp: 9N Rng: 59W

Field Name: DJ HORIZONTAL NIOBRARA Field Number: 16950

Federal, Indian or State Lease Number: _____

Spud Date: (when the 1st bit hit the dirt) 04/21/2014 Date TD: 05/01/2014 Date Casing Set or D&A: 05/03/2014

Rig Release Date: 06/18/2014 Per Rule 308A.b.

Well Classification:

Dry Oil Gas/Coalbed Disposal Stratigraphic Enhanced Recovery Storage Observation

Total Depth MD 15595 TVD** 6132 Plug Back Total Depth MD 15595 TVD** 6132

Elevations GR 4882 KB 4906 Digital Copies of ALL Logs must be Attached per Rule 308A

List Electric Logs Run:

USIT, 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	124	80	0	124	VISU
SURF	13+3/4	9+5/8	36	0	627	375	0	627	VISU
1ST	8+3/4	7	26	0	6,564	630	535	6,564	CBL
1ST LINER	6+1/8	4+1/2	11.6	6425	15,580				

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	2,590				
PARKMAN	3,371				
SUSSEX	4,097				
SHANNON	4,564				
TEEPEE BUTTES	5,339				
NIOBRARA	6,106				NBBR B 6286

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: 10/23/2014 Email: eroberts@nobleenergyinc.com

Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
400715238	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
400715234	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>			
400715209	FORM 5 SUBMITTED	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400715215	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400715216	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400715219	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400715220	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400715224	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400715226	LAS-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400715230	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400715231	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
400715240	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.	1/29/2016 12:09:19 PM

Total: 1 comment(s)