

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



DE ET OE ES

Document Number:

401571042

Date Received:

DRILLING COMPLETION REPORT

This form is to be submitted within 30 days of the setting of production casing, the plugging of a dry hole, the deepening or sidetracking of a well, or any time the wellbore configuration is changed. If the well is deepened or sidetracked a new Form 5 is required. If an attempt has been made to complete/produce a well, then the operator shall submit Form 5A (Completed Interval Report.) If the well has been plugged, a form 6 (Well Abandonment Report) is required.

Completion Type ☒ Final completion ☐ Preliminary completion

OGCC Operator Number: 100322

Contact Name: LOGAN BOUGHAL

Name of Operator: NOBLE ENERGY INC

Phone: (832) 6397447

Address: 1001 NOBLE ENERGY WAY

Fax:

City: HOUSTON

State: TX

Zip: 77070

API Number 05-123-45240-00

County: WELD

Well Name: Hullabaloo State

Well Number: Y21-756

Location: QtrQtr: NENW Section: 16 Township: 2N Range: 64W Meridian: 6

Footage at surface: Distance: 445 feet Direction: FNL Distance: 2617 feet Direction: FWL

As Drilled Latitude: 40.144550 As Drilled Longitude: -104.556650

GPS Data:

Date of Measurement: 09/19/2017 PDOP Reading: 1.8 GPS Instrument Operator's Name: TOA SAGAPOLUTELE

** If directional footage at Top of Prod. Zone Dist.: 715 feet. Direction: FNL Dist.: 2275 feet. Direction: FWL

Sec: 16 Twp: 2N Rng: 64W

** If directional footage at Bottom Hole Dist.: 100 feet. Direction: FSL Dist.: 2225 feet. Direction: FWL

Sec: 21 Twp: 2N Rng: 64W

Field Name: WATTENBERG

Field Number: 90750

Federal, Indian or State Lease Number: 70/7879-S

Spud Date: (when the 1st bit hit the dirt) 10/07/2017 Date TD: 10/10/2017 Date Casing Set or D&A: 10/11/2017

Rig Release Date: 10/12/2017 Per Rule 308A.b.

Well Classification:

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

Total Depth MD 17112 TVD** 6900 Plug Back Total Depth MD 17051 TVD** 6900

Elevations GR 4912 KB 4942

Digital Copies of ALL Logs must be Attached per Rule 308A ☒

List Electric Logs Run:

CBL & GAMMA. NO OPEN HOLE LOG RUN.

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	36	26	40.09	0	110	64	30	110	CALC
SURF	13+1/2	9+5/8	36	0	2,050	725	30	2,050	VISU
1ST	8+1/2	5+1/2	20	0	17,101	1,883	1,822	17,101	

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	3,866				
SUSSEX	4,223				
SHARON SPRINGS	6,980				
NIOBRARA	7,068				

Comment:

TPZ IS ESTIMATED. ACCURATED TPZ WILL BE REPORTED ON 5A POST COMPLETION.
GPS WAS MEASURED BEFORE SPUD DATE ON CONDUCTOR.

OPEN HOLE LOG WAS RUN ON HULLABALOO STATE Y21-763 (123-45236)

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

Signed: _____

Print Name: LOGAN BOUGHAL

Title: REGULATORY ANALYST II

Date: _____

Email: LOGAN.BOUGHAL@NBLENERGY.COM

Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
401571054	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
401684931	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>			
401571045	LAS-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401571047	LAS-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401571049	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401601880	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401601881	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401635349	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401635352	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
		Stamp Upon Approval

Total: 0 comment(s)