

**FORM**  
**5**Rev  
02/20**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:

402396384

Date Received:

**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/or 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: Craig Richardson

Name of Operator: NOBLE ENERGY INC

Phone: (303) 228-4232

Address: 1001 NOBLE ENERGY WAY

Fax:

City: HOUSTON

State: TX

Zip: 77070

Email: Denverregulatory@nbleenergy.com

API Number 05-123-48592-00

County: WELD

Well Name: Guttersen

Well Number: D35-760

Location: QtrQtr: SESW

Section: 23

Township: 3N

Range: 64W

Meridian: 6

FNL/FSL

FEL/FWL

Footage at surface: Distance: 817 feet

Direction: FSL

Distance: 2089 feet

Direction: FWL

As Drilled Latitude: 40.205859

As Drilled Longitude: -104.520508

GPS Data: GPS Quality Value: 5.1 Type of GPS Quality Value: PDOP

Date of Measurement: 04/20/2020

GPS Instrument Operator's Name: Toa Sagapolutele

FNL/FSL

FEL/FWL

\*\* If directional footage at Top of Prod. Zone

Dist: 201 feet

Direction: FNL

Dist: 1998 feet

Direction: FWL

Sec: 26

Twp: 3N

Rng: 64W

FNL/FSL

FEL/FWL

\*\* If directional footage at Bottom Hole

Dist: 200 feet

Direction: FSL

Dist: 1971 feet

Direction: FWL

Sec: 35

Twp: 3N

Rng: 64W

Field Name: WATTENBERG

Field Number: 90750

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 03/20/2020

Date TD: 03/29/2020

Date Casing Set or D&amp;A: 03/31/2020

Rig Release Date: 04/17/2020 Per Rule 308A.b.

Well Classification:



Dry



Oil



Gas/Coalbed



Disposal



Stratigraphic



Enhanced Recovery



Storage



Observation

Total Depth MD 17411

TVD\*\* 6712

Plug Back Total Depth MD 17399

TVD\*\* 6712

Elevations GR 4829

KB 4859

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



List Electric Logs Run:

MWD/LWD, CBL, (RES 123-48597)

**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	36.94	0	110	64	0	110	CALC
SURF	13+1/2	9+5/8	36	0	1,934	659	0	1,934	VISU
1ST	8+1/2	5+1/2	17	0	17,401	1,798	2,730	17,401	CBL

**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	3,798				
SUSSEX	4,174				
SHANNON	5,048				
TEEPEE BUTTES	5,937				
SHARON SPRINGS	6,689				
NIOBRARA	6,756				

Operator Comments:

TPZ is estimated, actual TPZ will be submitted on Form 5A.

As drilled GPS was surveyed after conductor was set.

Alternative Logging Program: No open hole logs run per rule 317.p. RES ran on Gutttersen State D23-781 (123-48597).

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: Sr. Regulatory Analyst

Date: \_\_\_\_\_

Email: Julie.webb@nblenergy.com

### Attachment Check List

Att Doc Num	Document Name	attached ?
<u>Attachment Checklist</u>		
402404499	CMT Summary *	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
402404498	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>		
402404497	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
402404501	LAS-MWD/LWD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
402404502	PDF-MWD/LWD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
402404503	PDF-MWD/LWD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
402422207	PDF-CEMENT BOND	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)

