

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



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Document Number:

401061877

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: 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 05-123-42269-00

County: WELD

Well Name: Wells Ranch

Well Number: AA22-625

Location: QtrQtr: SWSW Section: 22 Township: 6N Range: 63W Meridian: 6

Footage at surface: Distance: 1008 feet Direction: FSL Distance: 80 feet Direction: FWL

As Drilled Latitude: 40.467640 As Drilled Longitude: -104.431950

GPS Data:

Date of Measurement: 01/26/2016 PDOP Reading: 2.6 GPS Instrument Operator's Name: Toa Sagapolutele

** If directional footage at Top of Prod. Zone Dist.: 1012 feet. Direction: FSL Dist.: 583 feet. Direction: FWL

Sec: 22 Twp: 6N Rng: 63W

** If directional footage at Bottom Hole Dist.: 1034 feet. Direction: FSL Dist.: 260 feet. Direction: FWL

Sec: 23 Twp: 6N Rng: 63W

Field Name: WATTENBERG

Field Number: 90750

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 04/01/2016 Date TD: 04/05/2016 Date Casing Set or D&A: 04/06/2016

Rig Release Date: 04/16/2016 Per Rule 308A.b.

Well Classification:

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

Total Depth MD 11933 TVD** 6773 Plug Back Total Depth MD 11904 TVD** 6774

Elevations GR 4745 KB 4775 Digital Copies of ALL Logs must be Attached per Rule 308A ☒

List Electric Logs Run:

CBL, GR, Mud, Compensated Neutron ran on 123-42266

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	110	99	0	110	VISU
SURF	13+1/2	9+5/8	36	0	1,880	625	0	1,872	VISU
1ST	8+1/2	5+1/2	20	0	11,915				

STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: 04/06/2016

Method used	String	Cementing tool setting/perf depth	Cement volume	Cement top	Cement bottom
DV TOOL	1ST	6,846	605	1,800	6,846

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	496				
PARKMAN	3,555				
SUSSEX	4,373				
SHANNON	4,914				
NIOBRARA	6,499				
NIOBRARA-FT HAYS	6,986				
CODELL	7,094				

Comment:

As build GPS was surveyed after conductor was set on 1/18/2016.

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: _____ Email: jwebb@progressivepcs.net

Attachment Check List

Att Doc Num	Document Name	attached ?	
<u>Attachment Checklist</u>			
401068192	CMT Summary *	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
401068191	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>			
401068178	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401068181	LAS-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401068182	PDF-MUD	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401068183	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401068184	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401068187	LAS-GAMMA RAY	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
401068193	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>

Total: 0 comment(s)