

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:

400817344

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: Kathleen Mills

Name of Operator: NOBLE ENERGY INC

Phone: (720) 587-2226

Address: 1625 BROADWAY STE 2200

Fax: (303) 228-4286

City: DENVER State: CO Zip: 80202

API Number 05-123-37944-00

County: WELD

Well Name: Oscar Y

Well Number: 10-73HN

Location: QtrQtr: NESE Section: 10 Township: 2N Range: 64W Meridian: 6

Footage at surface: Distance: 2380 feet Direction: FSL Distance: 935 feet Direction: FEL

As Drilled Latitude: 40.152223 As Drilled Longitude: -104.531463

GPS Data:

Date of Measurement: 08/01/2014 PDOP Reading: 1.7 GPS Instrument Operator's Name: RILEY JONSSON

** If directional footage at Top of Prod. Zone Dist.: 1947 feet. Direction: FNL Dist.: 1364 feet. Direction: FEL

Sec: 10 Twp: 2N Rng: 64W

** If directional footage at Bottom Hole Dist.: 75 feet. Direction: FNL Dist.: 1302 feet. Direction: FEL

Sec: 3 Twp: 2N Rng: 64W

Field Name: WATTENBERG

Field Number: 90750

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 10/04/2014 Date TD: 10/13/2014 Date Casing Set or D&A: 10/14/2014

Rig Release Date: 12/15/2014 Per Rule 308A.b.

Well Classification:

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

Total Depth MD 14549 TVD** 6944 Plug Back Total Depth MD 14549 TVD** 6944

Elevations GR 4927 KB 4951 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	24	16	42.09	0	124	80	0	124	VISU
SURF	13+1/2	9+5/8	36	0	1,183	467	0	1,183	VISU
1ST	8+3/4	7	26	0	7,274	788	320	7,274	CBL
1ST LINER	6+1/8	4+1/2	11.5	7160	14,534				

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	1,327				
PARKMAN	3,918				
SUSSEX	4,251				
SHANNON	5,047				
TEEPEE BUTTES	6,085				
NIOBRARA	6,883				

Comment:

GPS TAKEN ON CONDUCTOR

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: _____

Email: kmills@nobleenergyinc.com

Attachment Check List

Att Doc Num	Document Name	attached ?
<u>Attachment Checklist</u>		
400817363	CMT Summary *	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Core Analysis	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
400817366	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>		
400817371	DIRECTIONAL DATA	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400818522	PDF-CEMENT BOND	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400818523	LAS-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400818529	PDF-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400818532	PDF-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400818533	LAS-MUD	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400818534	LAS-GAMMA RAY	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400818535	PDF-GAMMA RAY	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
400818536	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>

Total: 0 comment(s)