

FORM 5A

Rev 06/12

State of Colorado Oil and Gas Conservation Commission

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Table with columns DE, ET, OE, ES

Document Number: 400781653

Date Received: 01/27/2015

COMPLETED INTERVAL REPORT

The completed interval Report, Form 5A, shall be submitted within thirty (30) days of completing a formation (successful or not), when a formation is temporarily abandoned or permanently abandoned, for a recompletion, reperforation or restimulation, or when a formation is commingled. Fill out a section for each formation. Attach as many pages as required to fully describe the work. List in order of completion.

1. OGCC Operator Number: 100322
2. Name of Operator: NOBLE ENERGY INC
3. Address: 1625 BROADWAY STE 2200
City: DENVER State: CO Zip: 80202
4. Contact Name: Eileen Roberts
Phone: (303) 2284330
Fax: (303) 2284286
Email: eroberts@nobleenergyinc.com

5. API Number 05-123-37628-00
6. County: WELD
7. Well Name: ROHN STATE
Well Number: LD10-66-1HN
8. Location: QtrQtr: SENE Section: 9 Township: 9N Range: 58W Meridian: 6
9. Field Name: DJ HORIZONTAL NIOBRARA Field Code: 16950

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 12/09/2014 End Date: 12/10/2014 Date of First Production this formation: 01/08/2015

Perforations Top: 6569 Bottom: 9723 No. Holes: Hole size:

Provide a brief summary of the formation treatment: Open Hole: [X]

Frac'd the Niobrara w/ 2621938 gals of Silverstim and Slick Water with 3369208#'s of Ottawa sand.

This formation is commingled with another formation: [] Yes [X] No

Total fluid used in treatment (bbl): 62427 Max pressure during treatment (psi): 4212

Total gas used in treatment (mcf): Fluid density at initial fracture (lbs/gal): 8.43

Type of gas used in treatment: Min frac gradient (psi/ft): 0.78

Total acid used in treatment (bbl): Number of staged intervals: 17

Recycled water used in treatment (bbl): 3585 Flowback volume recovered (bbl): 433

Fresh water used in treatment (bbl): 58841 Disposition method for flowback: RECYCLE

Total proppant used (lbs): 3369208 Rule 805 green completion techniques were utilized: [X]

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 01/15/2015 Hours: 24 Bbl oil: 332 Mcf Gas: 65 Bbl H2O: 652

Calculated 24 hour rate: Bbl oil: 332 Mcf Gas: 65 Bbl H2O: 652 GOR: 195

Test Method: FLOWING Casing PSI: 833 Tubing PSI: 425 Choke Size: 24/64

Gas Disposition: SOLD Gas Type: WET Btu Gas: 1394 API Gravity Oil: 40

Tubing Size: 2 + 3/8 Tubing Setting Depth: 6232 Tbg setting date: 01/06/2015 Packer Depth:

Reason for Non-Production:

Date formation Abandoned: Squeeze: [] Yes [] No If yes, number of sacks cmt

** Bridge Plug Depth: ** Sacks cement on top: ** Wireline and Cement Job Summary must be attached.

Comment:

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

Signed: _____ Print Name: Eileen Roberts

Title: Regulatory Analyst I Date: 1/27/2015 Email: eroberts@nobleenergyinc.com
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Attachment Check List

<u>Att Doc Num</u>	<u>Name</u>
400781653	FORM 5A SUBMITTED

Total Attach: 1 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	Changed field name to DJ Horiz. Niobrara.	2/18/2016 11:45:42 AM

Total: 1 comment(s)