

FORM 5A Rev 06/12

State of Colorado Oil and Gas Conservation Commission

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Table with columns DE, ET, OE, ES

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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, reoperation 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: Kathleen Mills Phone: (720) 587-2226 Fax: (303) 228-4286 Email: eroberts@nobleenergyinc.com

5. API Number 05-123-37452-00 6. County: WELD 7. Well Name: Rohn State Well Number: LD03-62-1HN 8. Location: QtrQtr: SESE Section: 4 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: 12/02/2014 End Date: 12/04/2014 Date of First Production this formation: 12/29/2014 Perforations Top: 6158 Bottom: 10100 No. Holes: Hole size:

Provide a brief summary of the formation treatment: Open Hole: [X] FRAC'D W/3316548 GALS SILVERSTIM AND SLICK WATER AND 3857571# OTTAWA SAND. O MCF GAS ON PRODUCTION TEST BELOW.

This formation is commingled with another formation: [] Yes [X] No Total fluid used in treatment (bbl): 78965 Max pressure during treatment (psi): 6553 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): 0.92 Total acid used in treatment (bbl): Number of staged intervals: 21 Recycled water used in treatment (bbl): 4238 Flowback volume recovered (bbl): 4915 Fresh water used in treatment (bbl): 74727 Disposition method for flowback: RECYCLE Total proppant used (lbs): 3857571 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: 01/06/2015 Hours: 24 Bbl oil: 21 Mcf Gas: 0 Bbl H2O: 167 Calculated 24 hour rate: Bbl oil: 21 Mcf Gas: 0 Bbl H2O: 167 GOR: 0 Test Method: FLOWING Casing PSI: 656 Tubing PSI: 217 Choke Size: 22/64 Gas Disposition: SOLD Gas Type: WET Btu Gas: 1223 API Gravity Oil: 40 Tubing Size: 2 + 3/8 Tubing Setting Depth: 5931 Tbg setting date: 12/22/2014 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: Kathleen Mills

Title: Regulatory Analyst Date: 1/22/2015 Email: eroberts@nobleenergyinc.com
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Attachment Check List

<u>Att Doc Num</u>	<u>Name</u>
400778575	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.	2/16/2016 11:54:08 AM

Total: 1 comment(s)