

FORM
5ARev
06/12

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:

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Date Received:

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 05-123-37631-00

7. Well Name: ROHN STATE

6. County: WELD

Well Number: LD10-66HN

8. Location: QtrQtr: SENE Section: 9 Township: 9N Range: 58W Meridian: 6

9. Field Name: WILDCAT Field Code: 99999

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

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

Perforations Top: 6233 Bottom: 9451 No. Holes: 0 Hole size:

Provide a brief summary of the formation treatment: Open Hole: ☐

Frac'd the Niobrara w/ 4140407 gals of Silverstim and Slick Water with 3384020#'s of Ottawa sand.

This formation is commingled with another formation: ☐ Yes ☒ No

Total fluid used in treatment (bbl): 98581

Max pressure during treatment (psi): 3610

Total gas used in treatment (mcf): 0

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): 0

Number of staged intervals: 17

Recycled water used in treatment (bbl): 40070

Flowback volume recovered (bbl): 458

Fresh water used in treatment (bbl): 58510

Disposition method for flowback: RECYCLE

Total proppant used (lbs): 3384020

Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 01/15/2015 Hours: 24 Bbl oil: 489 Mcf Gas: 83 Bbl H2O: 315

Calculated 24 hour rate: Bbl oil: 489 Mcf Gas: 83 Bbl H2O: 315 GOR: 169

Test Method: FLOWING Casing PSI: 803 Tubing PSI: 455 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: 6003 Tbg setting date: 01/04/2015 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: _____

Email: eroberts@nobleenergyinc.com _____

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Attachment Check List

<u>Att Doc Num</u>	<u>Name</u>
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Total Attach: 0 Files

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