

FORM
5A

Rev
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: Kathleen Mills
Phone: (720) 587-2226
Fax: (303) 228-4286
Email: kmills@nobleenergyinc.com

5. API Number 05-123-37460-00
6. County: WELD
7. Well Name: Rohn State
Well Number: LD04-62-1HN
8. Location: QtrQtr: SESE Section: 4 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: 11/04/2013 End Date: 11/04/2013 Date of First Production this formation: 12/13/2013

Perforations Top: 6186 Bottom: 9369 No. Holes: 0 Hole size:

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

FRAC'D W/2020949 GAL SILVERSTIM AND SLICK WATER AND 2676026# OTTAWA SAND. AS OF 1/7/2014, TBG HAS NOT BEEN SET.

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

Total fluid used in treatment (bbl): 48118 Max pressure during treatment (psi): 5601

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): 0.94

Total acid used in treatment (bbl): Number of staged intervals: 18

Recycled water used in treatment (bbl): 2907 Flowback volume recovered (bbl): 14819

Fresh water used in treatment (bbl): 45211 Disposition method for flowback: RECYCLE

Total proppant used (lbs): 2676026 Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 12/18/2013 Hours: 24 Bbl oil: 215 Mcf Gas: 127 Bbl H2O: 283

Calculated 24 hour rate: Bbl oil: 215 Mcf Gas: 127 Bbl H2O: 283 GOR: 591

Test Method: FLOWING Casing PSI: 0 Tubing PSI: 386 Choke Size: 20/64

Gas Disposition: SOLD Gas Type: WET Btu Gas: 1135 API Gravity Oil: 39

Tubing Size: Tubing Setting Depth: Tbg setting date: 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: _____ Email: kmills@nobleenergyinc.com
:

Attachment Check List

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

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
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Total: 0 comment(s)