

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



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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 05-123-37568-00
6. County: WELD
7. Well Name: Wells Ranch AA
Well Number: 26-65HN
8. Location: QtrQtr: NWSW Section: 25 Township: 6N Range: 63W Meridian: 6
9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 12/31/2013 End Date: 12/31/2013 Date of First Production this formation: 01/25/2014

Perforations Top: 7190 Bottom: 10560 No. Holes: 0 Hole size:

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

Frac'd the Niobrara w/ 2381771 gals of PermStim and Slick Water with 3535220#'s of Ottawa sand.

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

Total fluid used in treatment (bbl): 56708 Max pressure during treatment (psi): 5855

Total gas used in treatment (mcf): 0 Fluid density at initial fracture (lbs/gal): 0.95

Type of gas used in treatment: Min frac gradient (psi/ft): 8.43

Total acid used in treatment (bbl): 0 Number of staged intervals: 17

Recycled water used in treatment (bbl): 3574 Flowback volume recovered (bbl): 204

Fresh water used in treatment (bbl): 53134 Disposition method for flowback: RECYCLE

Total proppant used (lbs): 3535220 Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 02/04/2014 Hours: 24 Bbl oil: 384 Mcf Gas: 746 Bbl H2O: 173

Calculated 24 hour rate: Bbl oil: 384 Mcf Gas: 746 Bbl H2O: 173 GOR: 1942

Test Method: FLOWING Casing PSI: 500 Tubing PSI: 700 Choke Size: 20/64

Gas Disposition: SOLD Gas Type: WET Btu Gas: 1302 API Gravity Oil: 36

Tubing Size: 2 + 3/8 Tubing Setting Depth: 6958 Tbg setting date: 01/18/2014 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: Eileen Roberts _____

Title: Regulatory Specialist _____

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

General Comments

<u>User Group</u>	<u>Comment</u>
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<u>Comment Date</u>

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Total: 0 comment(s)