

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: Eileen Roberts
Phone: (303) 2284330
Fax: (303) 2284286
Email: eroberts@nobleenergyinc.com

5. API Number 05-123-39561-00
6. County: WELD
7. Well Name: SHABLE
Well Number: K08-69-1HN
8. Location: QtrQtr: NENE Section: 7 Township: 4N Range: 66W Meridian: 6
9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION
Treatment Date: 10/09/2014 End Date: 10/24/2014 Date of First Production this formation: 11/02/2014
Perforations Top: 7481 Bottom: 14460 No. Holes: 832 Hole size: 0.73

Provide a brief summary of the formation treatment:

Open Hole: []

Frac'd the Niobrara w/ 3705477 gals of Silverstim and Slick Water 15% HCL with 6650582#'s of Ottawa sand.

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

Total fluid used in treatment (bbl): 88249 Max pressure during treatment (psi): 8317
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): 1.04
Total acid used in treatment (bbl): 24 Number of staged intervals: 38
Recycled water used in treatment (bbl): 48066 Flowback volume recovered (bbl): 232
Fresh water used in treatment (bbl): 40159 Disposition method for flowback: RECYCLE
Total proppant used (lbs): 6650582 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: 11/28/2014 Hours: 24 Bbl oil: 141 Mcf Gas: 611 Bbl H2O: 436
Calculated 24 hour rate: Bbl oil: 141 Mcf Gas: 611 Bbl H2O: 436 GOR: 4333
Test Method: FLOWING Casing PSI: 1962 Tubing PSI: 1496 Choke Size: 14/64
Gas Disposition: SOLD Gas Type: WET Btu Gas: 1325 API Gravity Oil: 42
Tubing Size: 2 + 7/8 Tubing Setting Depth: 6077 Tbg setting date: 11/08/2014 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 Analyst I Date: 1/22/2015 Email: eroberts@nobleenergyinc.com

Attachment Check List

Att Doc Num **Name**

400778795	FORM 5A SUBMITTED
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Total Attach: 1 Files

General Comments

User Group **Comment** **Comment Date**

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Total: 0 comment(s)