

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:

400640791

Date Received:

07/08/2014

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 05-123-37174-00
7. Well Name: NCLP PC AA
8. Location: QtrQtr: NWSW Section: 4 Township: 6N Range: 63W Meridian: 6
9. Field Name: WATTENBERG

6. County: WELD
Well Number: 04-65HN
Field Code: 90750

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 02/14/2014 End Date: 02/19/2014 Date of First Production this formation: 04/27/2014
Perforations Top: 7314 Bottom: 16107 No. Holes: 0 Hole size:

Provide a brief summary of the formation treatment:

Open Hole: ☒

Frac'd the Niobrara w/ 7699605 gals of PermStim and Slick Water with 9290260#'s of Ottawa sand.

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

Total fluid used in treatment (bbl): 183323

Max pressure during treatment (psi): 7746

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): 0.86

Total acid used in treatment (bbl):

Number of staged intervals: 38

Recycled water used in treatment (bbl): 9981

Flowback volume recovered (bbl): 250

Fresh water used in treatment (bbl): 173342

Disposition method for flowback: RECYCLE

Total proppant used (lbs): 9290260

Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 05/06/2014 Hours: 24 Bbl oil: 337 Mcf Gas: 256 Bbl H2O: 486
Calculated 24 hour rate: Bbl oil: 337 Mcf Gas: 256 Bbl H2O: 486 GOR: 759
Test Method: FLOWING Casing PSI: 239 Tubing PSI: 786 Choke Size: 20/64
Gas Disposition: SOLD Gas Type: WET Btu Gas: 1333 API Gravity Oil: 60
Tubing Size: 2 + 7/8 Tubing Setting Depth: 7086 Tbg setting date: 04/25/2014 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: 7/8/2014 Email : eroberts@nobleenergyinc.com

Attachment Check List

Att Doc Num **Name**

400640791	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)