

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:

400448782

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

5. API Number 05-123-36534-00  
6. County: WELD  
7. Well Name: LUCCI STATE  
Well Number: B03-69HNL  
8. Location: QtrQtr: NWNW Section: 1 Township: 5N Range: 64W Meridian: 6  
9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 05/04/2013 End Date: 05/05/2013 Date of First Production this formation: 06/04/2013

Perforations Top: 7841 Bottom: 16370 No. Holes: 0 Hole size:

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

5/4/2013 FRAC'D 16369-16370 W/102050 GAL SILVERSTIM AND SLICK WATER AND 2077# OTTAWA SAND.  
5/5/2013 FRAC'D 7841-16370 W/ 6734514 GAL SILVERSTIM AND SLICK WATER AND 9611517# OTTAWA SAND

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

Total fluid used in treatment (bbl): 162775 Max pressure during treatment (psi): 7884

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): 0.84

Total acid used in treatment (bbl): Number of staged intervals: 36

Recycled water used in treatment (bbl): 10670 Flowback volume recovered (bbl): 6777

Fresh water used in treatment (bbl): 152105 Disposition method for flowback: RECYCLE

Total proppant used (lbs): 9613594 Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 06/04/2013 Hours: 24 Bbl oil: 414 Mcf Gas: 749 Bbl H2O: 313

Calculated 24 hour rate: Bbl oil: 414 Mcf Gas: 749 Bbl H2O: 313 GOR: 1809

Test Method: FLOWING Casing PSI: 1800 Tubing PSI: 0 Choke Size: 16/64

Gas Disposition: SOLD Gas Type: WET Btu Gas: 1282 API Gravity Oil: 41

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  
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### Attachment Check List

Att Doc Num	Name

Total Attach: 0 Files

### General Comments

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

Total: 0 comment(s)