

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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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 05-123-34814-00  
6. County: WELD  
7. Well Name: ROY K  
Well Number: 25-64-1HN  
8. Location: QtrQtr: SESE Section: 25 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: 07/28/2012 End Date: 07/28/2012 Date of First Production this formation: 08/16/2012

Perforations Top: 7423 Bottom: 10510 No. Holes: 0 Hole size:

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

FRAC'D W/2184522 GAL SILVERSTIM AND CMHPG FRAC WATER, 2924046# OTTAWA SAND AND 225963# SB EXCEL

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

Total fluid used in treatment (bbl): 52012 Max pressure during treatment (psi): 6061

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): 0.88

Total acid used in treatment (bbl): Number of staged intervals: 16

Recycled water used in treatment (bbl): 3422 Flowback volume recovered (bbl): 2667

Fresh water used in treatment (bbl): 48590 Disposition method for flowback: RECYCLE

Total proppant used (lbs): 3150009 Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 08/20/2012 Hours: 24 Bbl oil: 285 Mcf Gas: 3290 Bbl H2O: 195

Calculated 24 hour rate: Bbl oil: 285 Mcf Gas: 3290 Bbl H2O: 195 GOR: 11544

Test Method: FLOWING Casing PSI: 2480 Tubing PSI: 818 Choke Size: 20/64

Gas Disposition: SOLD Gas Type: WET Btu Gas: 1221 API Gravity Oil: 60

Tubing Size: 2 + 7/8 Tubing Setting Depth: 7351 Tbg setting date: 10/25/2012 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)