

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



Table with columns DE, ET, OE, ES

Document Number: 400400082

Date Received: 04/05/2013

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 05-123-35288-00
6. County: WELD
7. Well Name: IGO CREEK STATE PC
Well Number: LD16-64HN
8. Location: QtrQtr: SESE Section: 16 Township: 9N Range: 58W Meridian: 6
9. Field Name: WILDCAT Field Code: 99999

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 07/11/2012 End Date: 07/16/2012 Date of First Production this formation: 07/27/2012

Perforations Top: 6306 Bottom: 9962 No. Holes: 0 Hole size:

Provide a brief summary of the formation treatment: Open Hole: [ ]

FRAC'D W/2897352 GAL SILVERSTIM AND SLICK WATER, 3210970# OTTAWA SAND AND 312388# SB EXCEL

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

Total fluid used in treatment (bbl): 68985 Max pressure during treatment (psi): 2081

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): 0.57

Total acid used in treatment (bbl): Number of staged intervals: 19

Recycled water used in treatment (bbl): 3811 Flowback volume recovered (bbl): 9208

Fresh water used in treatment (bbl): 65174 Disposition method for flowback: RECYCLE

Total proppant used (lbs): 3523358 Rule 805 green completion techniques were utilized: [ ]

Reason why green completion not utilized: PRESSURE

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 08/01/2012 Hours: 24 Bbl oil: 198 Mcf Gas: 36 Bbl H2O: 277

Calculated 24 hour rate: Bbl oil: 198 Mcf Gas: 36 Bbl H2O: 277 GOR: 181

Test Method: FLOWING Casing PSI: 0 Tubing PSI: 450 Choke Size: 20/64

Gas Disposition: SOLD Gas Type: WET Btu Gas: 1437 API Gravity Oil: 38

Tubing Size: 2 + 7/8 Tubing Setting Depth: 6039 Tbg setting date: 07/30/2012 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:

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: 4/5/2013 Email kmills@nobleenergyinc.com  
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### Attachment Check List

Att Doc Num	Name
400400082	FORM 5A SUBMITTED

Total Attach: 1 Files

### General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	Per operator corrected green completion to no due to pressure.	6/27/2013 2:10:30 PM
Permit	On Hold. Requested information regarding the flaring of this well.	6/25/2013 11:53:34 AM

Total: 2 comment(s)