

FORM 5A Rev 06/12

State of Colorado Oil and Gas Conservation Commission

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Table with columns DE, ET, OE, ES

Document Number: 400581384 Date Received: 04/07/2014

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: Kathleen Mills Phone: (720) 587-2226 Fax: (303) 228-4286 Email: kmills@nobleenergyinc.com

5. API Number 05-123-37490-00 6. County: WELD 7. Well Name: Timbro State Well Number: LD16-67HN 8. Location: QtrQtr: NENE Section: 16 Township: 9N Range: 58W Meridian: 6 9. Field Name: DJ HORIZONTAL NIOBRARA Field Code: 16950

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 01/07/2014 End Date: 01/09/2014 Date of First Production this formation: 01/29/2014

Perforations Top: 6253 Bottom: 9832 No. Holes: 0 Hole size:

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

FRAC'D W/2155981 GALS SILVERSTIM AND SLICK WATER AND 2587209# OTTAWA SAND

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

Total fluid used in treatment (bbl): 51333 Max pressure during treatment (psi): 4360 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): 0.77 Total acid used in treatment (bbl): Number of staged intervals: 19 Recycled water used in treatment (bbl): 2811 Flowback volume recovered (bbl): 8822 Fresh water used in treatment (bbl): 48522 Disposition method for flowback: RECYCLE Total proppant used (lbs): 2587209 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: 02/01/2014 Hours: 24 Bbl oil: 201 Mcf Gas: 112 Bbl H2O: 376 Calculated 24 hour rate: Bbl oil: 201 Mcf Gas: 112 Bbl H2O: 376 GOR: 557 Test Method: FLOWING Casing PSI: 0 Tubing PSI: 350 Choke Size: 20/64 Gas Disposition: SOLD Gas Type: WET Btu Gas: 1204 API Gravity Oil: 38 Tubing Size: 2 + 7/8 Tubing Setting Depth: 6029 Tbg setting date: 01/25/2014 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:

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: 4/7/2014 Email: kmills@nobleenergyinc.com
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Attachment Check List

Att Doc Num **Name**

400581384	FORM 5A SUBMITTED
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Total Attach: 1 Files

General Comments

User Group	Comment	Comment Date
Permit	Operator corrected bottom prod. interval. Data has been input into form.	3/27/2015 10:32:35 AM
Permit	Changed field name to DJ Horiz. Niobrara. Contacted operator to verify bottom prod. interval.	3/25/2015 9:10:27 AM

Total: 2 comment(s)