

FORM 5A Rev 06/12

State of Colorado Oil and Gas Conservation Commission

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Table with columns DE, ET, OE, ES

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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: Julie Webb Phone: (720) 587-2223 Fax: Email: jwebb@progressivepcs.net

5. API Number 05-123-41537-00 6. County: WELD 7. Well Name: 70 Ranch State Well Number: BB18-615 8. Location: QtrQtr: SESE Section: 17 Township: 5N Range: 63W Meridian: 6 9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 10/07/2015 End Date: 10/07/2015 Date of First Production this formation: 11/17/2015 Perforations Top: 7118 Bottom: 16107 No. Holes: 0 Hole size:

Provide a brief summary of the formation treatment: Open Hole: [] NBRR frac'd with 8,487,278 lb Ottawa Sand, 8,078,349 gal Silverstim and slickwater

This formation is commingled with another formation: [] Yes [X] No Total fluid used in treatment (bbl): 192341 Max pressure during treatment (psi): 8988 Total gas used in treatment (mcf): 0 Fluid density at initial fracture (lbs/gal): 8.43 Type of gas used in treatment: Min frac gradient (psi/ft): 0.94 Total acid used in treatment (bbl): 0 Number of staged intervals: 38 Recycled water used in treatment (bbl): 9247 Flowback volume recovered (bbl): 11866 Fresh water used in treatment (bbl): 183094 Disposition method for flowback: RECYCLE Total proppant used (lbs): 8487278 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: 11/20/2015 Hours: 24 Bbl oil: 823 Mcf Gas: 982 Bbl H2O: 487 Calculated 24 hour rate: Bbl oil: 823 Mcf Gas: 982 Bbl H2O: 487 GOR: 1193 Test Method: Flowing Casing PSI: 1947 Tubing PSI: 1600 Choke Size: 18/64 Gas Disposition: SOLD Gas Type: WET Btu Gas: 1361 API Gravity Oil: 48 Tubing Size: 2 + 3/8 Tubing Setting Depth: 6732 Tbg setting date: 11/12/2015 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: Julie Webb

Title: Regualtory Analyst Date: _____ Email: jwebb@progressivepcs.net
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Attachment Check List

Att Doc Num **Name**

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Total Attach: 0 Files

General Comments

User Group **Comment** **Comment Date**

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