

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: EILEEN ROBERTS Phone: (303) 228-4330 Fax: (303) 228-4286 Email: eileen.roberts@nblenergy.com

5. API Number 05-123-41252-00 6. County: WELD 7. Well Name: Wells Ranch Well Number: AA11-654 8. Location: QtrQtr: SENE Section: 11 Township: 6N Range: 63W Meridian: 6 9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: CODELL Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 08/31/2015 End Date: 09/12/2015 Date of First Production this formation: 10/21/2015 Perforations Top: 7338 Bottom: 13861 No. Holes: 0 Hole size:

Provide a brief summary of the formation treatment: Open Hole: [X] Frac'd the Codell w/ 5992763 gals of PermStim and Slick Water with 3968447#'s of Ottawa sand.

This formation is commingled with another formation: [] Yes [X] No Total fluid used in treatment (bbl): 142684 Max pressure during treatment (psi): 8175 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): 0.85 Total acid used in treatment (bbl): 0 Number of staged intervals: 34 Recycled water used in treatment (bbl): 4346 Flowback volume recovered (bbl): 576 Fresh water used in treatment (bbl): 138338 Disposition method for flowback: RECYCLE Total proppant used (lbs): 3968447 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: 10/28/2015 Hours: 24 Bbl oil: 366 Mcf Gas: 278 Bbl H2O: 426 Calculated 24 hour rate: Bbl oil: 366 Mcf Gas: 278 Bbl H2O: 426 GOR: 759 Test Method: FLOWING Casing PSI: 10 Tubing PSI: 628 Choke Size: 18/64 Gas Disposition: SOLD Gas Type: WET Btu Gas: 1362 API Gravity Oil: 38 Tubing Size: 2 + 3/8 Tubing Setting Depth: 7191 Tbg setting date: 10/11/2015 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: EILEEN ROBERTS
Title: REGULATORY ANALYST Date: _____ Email: eileen.roberts@nblenergy.com
:

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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Total: 0 comment(s)