

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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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: Andrea Rawson
Phone: (303) 228-4253
Fax: (303) 228-4286

5. API Number 05-123-17190-00
6. County: WELD
7. Well Name: RICHARDSON
Well Number: 10-11
8. Location: QtrQtr: NESW Section: 10 Township: 4N Range: 64W Meridian: 6
9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: NIOBRARA-CODELL Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 02/08/2012 End Date: 02/08/2012 Date of First Production this formation: 08/14/1993

Perforations Top: 6788 Bottom: 6800 No. Holes: 40 Hole size:

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

Tri-Frac'd Codell w/ 141832 gals of Slick water and Vistar with 249047#'s of Ottawa sand.

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

Total fluid used in treatment (bbl): 3377 Max pressure during treatment (psi): 7813

Total gas used in treatment (mcf): Fluid density at initial fracture (lbs/gal):

Type of gas used in treatment: Min frac gradient (psi/ft): 0.99

Total acid used in treatment (bbl): Number of staged intervals: 6

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

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

Total proppant used (lbs): 249047 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: 03/23/2012 Hours: 24 Bbl oil: 3 Mcf Gas: 23 Bbl H2O: 3

Calculated 24 hour rate: Bbl oil: 3 Mcf Gas: 23 Bbl H2O: 3 GOR: 7667

Test Method: Flowing Casing PSI: 487 Tubing PSI: 384 Choke Size: 38

Gas Disposition: SOLD Gas Type: WET Btu Gas: 1292 API Gravity Oil: 58

Tubing Size: 2 + 1/16 Tubing Setting Depth: 6768 Tbg setting date: 02/13/2012 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: Andrea Rawson

Title: Regulatory Specialist Date: 7/10/2012 Email arawson@nobleenergyinc.com
:

Attachment Check List

Att Doc Num	Name
400303479	FORM 5A SUBMITTED
400303923	WELLBORE DIAGRAM

Total Attach: 2 Files

General Comments

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

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>

Total: 0 comment(s)