

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



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400381051

Date Received:

02/13/2013

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: Eileen Roberts
Phone: (303) 2284330
Fax: (303) 2284286

5. API Number 05-123-33545-00
6. County: WELD
7. Well Name: Degenhart USX
Well Number: AE17-63HN
8. Location: QtrQtr: SWSW Section: 16 Township: 6N Range: 62W Meridian: 6
9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 08/23/2011 End Date: 11/23/2012 Date of First Production this formation: 09/04/2011

Perforations Top: 7190 Bottom: 10975 No. Holes: 0 Hole size: 0

Provide a brief summary of the formation treatment: Open Hole: ☐

Frac'd the Niobrara w/ 2755972 gals of Silverstim and Slick Water with 3846250#'s of Ottawa sand.

This formation is commingled with another formation: ☐ Yes ☒ No

Total fluid used in treatment (bbl): 135389 Max pressure during treatment (psi): 5972

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): 0.86

Total acid used in treatment (bbl): 0 Number of staged intervals: 20

Recycled water used in treatment (bbl): 69771 Flowback volume recovered (bbl): 135389

Fresh water used in treatment (bbl): 65618 Disposition method for flowback: RECYCLE

Total proppant used (lbs): 3846250 Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 09/07/2011 Hours: 24 Bbl oil: 243 Mcf Gas: 392 Bbl H2O: 486

Calculated 24 hour rate: Bbl oil: 243 Mcf Gas: 392 Bbl H2O: 486 GOR: 1613

Test Method: FLOWING Casing PSI: 200 Tubing PSI: 0 Choke Size: 018/64

Gas Disposition: SOLD Gas Type: WET Btu Gas: 1366 API Gravity Oil: 43

Tubing Size: 2 + 7/8 Tubing Setting Depth: 6958 Tbg setting date: 09/01/2011 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 Specialist Date: 2/13/2013 Email: eroberts@nobleenergyinc.com
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Attachment Check List

Att Doc Num	Name
400381051	FORM 5A SUBMITTED

Total Attach: 1 Files

General Comments

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

Total: 0 comment(s)