

FORM  
5A

Rev  
02/08

State of Colorado  
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



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Document Number:

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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: Justin Garrett  
Phone: (303) 228-4449  
Fax: (303) 228-4286

5. API Number 05-123-09948-00  
6. County: WELD  
7. Well Name: HALLER  
Well Number: 34-21  
8. Location: QtrQtr: SWSE Section: 21 Township: 2N Range: 65W Meridian: 6  
9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: NIOBRARA-CODELL Status: PRODUCING  
Treatment Date: 04/28/2011 Date of First Production this formation: 05/09/2011  
Perforations Top: 7002 Bottom: 7238 No. Holes: 112 Hole size: 70/100  
Provide a brief summary of the formation treatment: Open Hole: ☐  
Codell & Niobrara are commingled  
Niobrara recomple  
Niobrara 7002'-7092', 64 holes, .70"  
Frac'd Niobrara w/154518 gals Vistar, Acid, and Slick Water with 252072 lbs Ottawa sand  
Codell 7226'-7238', 48 holes  
This formation is commingled with another formation: ☐ Yes ☒ No  
Test Information:  
Date: 05/20/2011 Hours: 24 Bbls oil: 7 Mcf Gas: 58 Bbls H2O: 8  
Calculated 24 hour rate: Bbls oil: 7 Mcf Gas: 58 Bbls H2O: 8 GOR: 8286  
Test Method: Flowing Casing PSI: 422 Tubing PSI: 363 Choke Size: 32/64  
Gas Disposition: SOLD Gas Type: WET BTU Gas: 1222 API Gravity Oil: 46  
Tubing Size: 2 + 3/8 Tubing Setting Depth: 7211 Tbg setting date: 05/09/2011 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:

Comment:

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: Print Name: Justin Garrett

Title: Regulatory Specialist Date: Email: JDGarrett@nobleenergyinc.com

Based on the information provided herein, this Completed Interval Report (Form 5A) complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: \_\_\_\_\_ Director of COGCC Date: \_\_\_\_\_

**Attachment Check List**

Att Doc Num	Name

Total Attach: 0 Files

**General Comments**

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

Total: 0 comment(s)