

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:

400260313

Date Received:

03/12/2012

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

4. Contact Name: Andrea Rawson

2. Name of Operator: NOBLE ENERGY INC

Phone: (303) 228-4253

3. Address: 1625 BROADWAY STE 2200

Fax: (303) 228-4286

City: DENVER State: CO Zip: 80202

5. API Number 05-123-25464-00

6. County: WELD

7. Well Name: RYANN STATE C

Well Number: 21-27

8. Location: QtrQtr: SESE Section: 16 Township: 4N Range: 64W Meridian: 6

9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: NIOBRARA-CODELL

Status: PRODUCING

Treatment Date: 12/08/2011

Date of First Production this formation: 12/09/2011

Perforations Top: 6586 Bottom: 6674 No. Holes: 48 Hole size:

Provide a brief summary of the formation treatment:

Open Hole: ☐

Frac'd Niobrara w/ 151,872 gals of Slick Water, Vistar, and 15% HCl with 251,541#s of Ottawa sand.
Codell producing through cast iron flow through plug.

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

Test Information:

Date: 12/16/2011 Hours: 24 Bbls oil: 35 Mcf Gas: 175 Bbls H2O: 3

Calculated 24 hour rate: Bbls oil: 35 Mcf Gas: 175 Bbls H2O: 3 GOR: 5000

Test Method: Flowing Casing PSI: 350 Tubing PSI: 0 Choke Size: 12

Gas Disposition: SOLD Gas Type: WET BTU Gas: 1305 API Gravity Oil: 56

Tubing Size: Tubing Setting Depth: Tbg setting date: 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: Andrea Rawson

Title: Regulatory Specialist Date: 3/12/2012 Email: arawson@nobleenergyinc.com

Attachment Check List

Att Doc Num	Name
400260313	FORM 5A SUBMITTED
400260316	WELLBORE DIAGRAM

Total Attach: 2 Files

General Comments

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

Total: 0 comment(s)