

**FORM
5A**Rev
02/08State 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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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.

Document Number:

400164627

1. OGCC Operator Number: 100322 4. Contact Name: Justin Garrett
2. Name of Operator: NOBLE ENERGY INC Phone: (303) 228-4449
3. Address: 1625 BROADWAY STE 2200 Fax: (303) 228-4286
City: DENVER State: CO Zip: 80202

5. API Number 05-123-24244-00 6. County: WELD
7. Well Name: MCKENNEY Well Number: 14-13
8. Location: QtrQtr: SWNE Section: 14 Township: 6N Range: 64W Meridian: 6
9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: <u>NIOBRARA-CODELL</u>		Status: <u>PRODUCING</u>	
Treatment Date: <u>01/14/2011</u>		Date of First Production this formation: <u>01/28/2011</u>	
Perforations	Top: <u>6566</u>	Bottom: <u>6857</u>	No. Holes: <u>120</u> Hole size: <u> </u>
Provide a brief summary of the formation treatment:		Open Hole: <input type="checkbox"/>	
<div>Codell & Niobrara are commingled Niobrara recomple Codell under sand plug @ 6740' 12/23/10 - 1/14/11, then removed to commingle with Niobrara Codell 6843'-6857', 56 holes</div>			
This formation is commingled with another formation: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
Test Information:			
Date: <u>02/04/2011</u>	Hours: <u>24</u>	Bbls oil: <u>20</u>	Mcf Gas: <u>138</u> Bbls H2O: <u>9</u>
Calculated 24 hour rate:		Bbls oil: <u>20</u>	Mcf Gas: <u>138</u> Bbls H2O: <u>9</u> GOR: <u>6900</u>
Test Method: <u>Flowing</u>	Casing PSI: <u>620</u>	Tubing PSI: <u>200</u>	Choke Size: <u>14/64</u>
Gas Disposition: <u>SOLD</u>	Gas Type: <u>WET</u>	BTU Gas: <u>0</u>	API Gravity Oil: <u>0</u>
Tubing Size: <u>2 + 3/8</u>	Tubing Setting Depth: <u>6824</u>	Tbg setting date: <u>01/17/2011</u>	Packer Depth: <u> </u>
Reason for Non-Production: <div> </div>			
Date formation Abandoned: <u> </u>		Squeeze: <input type="checkbox"/> Yes <input type="checkbox"/> No	If yes, number of sacks cmt <u> </u>
Bridge Plug Depth: <u> </u>		Sacks cement on top: <u> </u>	

FORMATION: NIOBRARA Status: COMMINGLED

Treatment Date: 01/06/2011 Date of First Production this formation: 01/28/2011

Perforations Top: 6566 Bottom: 6690 No. Holes: 64 Hole size: 70/100

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

Niobrara recomplete
Frac'd Niobrara w/168757 gals Vistar, Acid, and Slick Water with 248680 lbs Ottawa sand

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

Test Information:

Date: _____ Hours: _____ Bbls oil: _____ Mcf Gas: _____ Bbls H2O: _____

Calculated 24 hour rate: _____ Bbls oil: _____ Mcf Gas: _____ Bbls H2O: _____ GOR: _____

Test Method: _____ Casing PSI: _____ Tubing PSI: _____ Choke Size: _____

Gas Disposition: _____ Gas Type: _____ BTU Gas: _____ API Gravity Oil: _____

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: Justin Garrett

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

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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

User Group	Comment	Comment Date

Total: 0 comment(s)