

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:

400141532

**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: Eileen Roberts  
2. Name of Operator: NOBLE ENERGY INC Phone: (303) 2284330  
3. Address: 1625 BROADWAY STE 2200 Fax: (303) 2284286  
City: DENVER State: CO Zip: 80202

5. API Number 05-123-32080-00 6. County: WELD  
7. Well Name: Waugh PC Well Number: AB08-13  
8. Location: QtrQtr: SWSW Section: 8 Township: 7N 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>11/05/2010</u>		Date of First Production this formation: <u>12/13/2010</u>	
Perforations	Top: <u>6942</u> Bottom: <u>7245</u>	No. Holes: <u>124</u>	Hole size: <u>0</u>
Provide a brief summary of the formation treatment:		Open Hole: <input type="checkbox"/>	
<div>Frac'd Niobrara-Codell w/ 377244 gals of Silverstim and Slick Water with 628,827#'s of Ottawa sand.</div> <div>Commingled Niobrara and Codell.</div>			
This formation is commingled with another formation: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
<b>Test Information:</b>			
Date: <u>12/17/2010</u>	Hours: <u>24</u>	Bbls oil: <u>54</u>	Mcf Gas: <u>31</u> Bbls H2O: <u>62</u>
Calculated 24 hour rate:		Bbls oil: <u>54</u>	Mcf Gas: <u>31</u> Bbls H2O: <u>62</u> GOR: <u>574</u>
Test Method: <u>FLOWING</u>	Casing PSI: <u>210</u>	Tubing PSI: <u>200</u>	Choke Size: <u>036/64</u>
Gas Disposition: <u>SOLD</u>	Gas Type: <u>WET</u>	BTU Gas: <u>1195</u>	API Gravity Oil: <u>43</u>
Tubing Size: _____	Tubing Setting Depth: _____	Tbg setting date: _____	Packer Depth: _____
Reason for Non-Production: <div></div>			
Date formation Abandoned: _____		Squeeze: <input type="checkbox"/> Yes <input type="checkbox"/> 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: Eileen Roberts

Title: Regulatory Specialist

Date: 3/10/2011

Email eroberts@nobleenergyinc.com  
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### **Attachment Check List**

Att Doc Num	Name
400141532	FORM 5A SUBMITTED

Total Attach: 1 Files

### **General Comments**

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

Total: 0 comment(s)