

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:

400099744

**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: 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 05-013-06181-00 6. County: BOULDER  
7. Well Name: HODGSON Well Number: 1-21  
8. Location: QtrQtr: NWSW Section: 21 Township: 1N Range: 69W Meridian: 6  
9. Field Name: BOULDER VALLEY Field Code: 7468

Completed Interval

FORMATION: <u>CODELL</u>	Status: <u>COMMINGLED</u>
Treatment Date: <u>07/15/2010</u>	Date of First Production this formation: <u>04/23/1986</u>
Perforations Top: <u>7846</u> Bottom: <u>7860</u>	No. Holes: <u>28</u> Hole size: <u></u>
Provide a brief summary of the formation treatment:	Open Hole: <input type="checkbox"/>
<div>The Codell was covered by a sand plug for Niobrara recomple, removed sand plug and commingled w/ Niobrara 8/5/10</div>	
This formation is commingled with another formation: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
<b>Test Information:</b>	
Date: <u></u> Hours: <u></u> Bbls oil: <u></u> Mcf Gas: <u></u> Bbls H2O: <u></u>	
Calculated 24 hour rate: <u></u> Bbls oil: <u></u> Mcf Gas: <u></u> Bbls H2O: <u></u> GOR: <u></u>	
Test Method: <u></u> Casing PSI: <u></u> Tubing PSI: <u></u> Choke Size: <u></u>	
Gas Disposition: <u></u> Gas Type: <u></u> BTU Gas: <u></u> API Gravity Oil: <u></u>	
Tubing Size: <u></u> Tubing Setting Depth: <u></u> Tbg setting date: <u></u> Packer Depth: <u></u>	
Reason for Non-Production:	
<div>sand plug run 7623-7918 on 7/16/10</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: <u>NIOBRARA-CODELL</u>			Status: <u>PRODUCING</u>		
Treatment Date: <u>08/05/2010</u>		Date of First Production this formation: <u>08/10/2010</u>			
Perforations	Top: <u>7504</u>	Bottom: <u>7860</u>	No. Holes: <u>92</u>	Hole size: _____	
Provide a brief summary of the formation treatment:			Open Hole: <input type="checkbox"/>		
Codell & Niobrara are commingled					
This formation is commingled with another formation:			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
<b>Test Information:</b>					
Date: <u>08/27/2010</u>	Hours: <u>24</u>	Bbls oil: <u>5</u>	Mcf Gas: <u>60</u>	Bbls H2O: <u>8</u>	
Calculated 24 hour rate:		Bbls oil: <u>5</u>	Mcf Gas: <u>60</u>	Bbls H2O: <u>8</u>	GOR: <u>12000</u>
Test Method: <u>Flowing</u>	Casing PSI: <u>749</u>	Tubing PSI: <u>537</u>	Choke Size: <u>32/64</u>		
Gas Disposition: <u>SOLD</u>	Gas Type: <u>WET</u>	BTU Gas: <u>1297</u>	API Gravity Oil: <u>49</u>		
Tubing Size: <u>2 + 7/8</u>	Tubing Setting Depth: <u>7830</u>	Tbg setting date: <u>08/17/2010</u>	Packer Depth: _____		
Reason for Non-Production: <div style="border: 1px solid black; height: 20px; width: 100%; margin-top: 5px;"></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: _____			

FORMATION: <u>NIOBRARA</u>			Status: <u>COMMINGLED</u>		
Treatment Date: <u>08/05/2010</u>		Date of First Production this formation: <u>08/10/2010</u>			
Perforations	Top: <u>7504</u>	Bottom: <u>7598</u>	No. Holes: <u>64</u>	Hole size: <u>73/100</u>	
Provide a brief summary of the formation treatment:			Open Hole: <input type="checkbox"/>		
Niobrara Recomplete The Codell is covered by a sand plug Frac'd Niobrara w/ 159720 gals Vistar, Acid, and Slick Water with ? lbs Ottawa sand					
This formation is commingled with another formation:			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
<b>Test Information:</b>					
Date: <u>08/13/2010</u>	Hours: <u>24</u>	Bbls oil: <u>7</u>	Mcf Gas: <u>35</u>	Bbls H2O: <u>4</u>	
Calculated 24 hour rate:		Bbls oil: <u>7</u>	Mcf Gas: <u>35</u>	Bbls H2O: <u>4</u>	GOR: <u>5000</u>
Test Method: <u>Flowing</u>	Casing PSI: <u>180</u>	Tubing PSI: <u>0</u>	Choke Size: <u>20/64</u>		
Gas Disposition: <u>SOLD</u>	Gas Type: <u>WET</u>	BTU Gas: _____	API Gravity Oil: _____		
Tubing Size: _____	Tubing Setting Depth: _____	Tbg setting date: _____	Packer Depth: _____		
Reason for Non-Production: <div style="border: 1px solid black; height: 20px; width: 100%; margin-top: 5px;"></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: Justin Garrett

Title: Regulatory Specialist

Date: 10/18/2010

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: \_\_\_\_\_

*David S. Neslin*

Director of COGCC

Date: 12/29/2010

### **Attachment Check List**

Att Doc Num	Name
400099744	FORM 5A SUBMITTED

Total Attach: 1 Files

### **General Comments**

**User Group**

**Comment**

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Total: 0 comment(s)