FORM 5A Rev

02/08

## State of Colorado Oil and Gas Conservation Commission

STATE OF COLORADO

DE ET OE ES

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

## **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.

OIL& GAS	
NGAS	Document Number:

400092648

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 Number05-123-30704-00	6. County: WELD					
7. Well Name: GUTTERSEN D	Well Number: 15-30					
8. Location: QtrQtr: NWNW Section: 15 Township: 3N	Range: 64W Meridian: 6					
9. Field Name: WATTENBERG Field Code: 9075	50					
<u>Completed Interval</u>						
RMATION: CODELL Status: COMMINGLED						
Treatment Date:07/08/2010 Date of First Production	this formation:07/10/2010					
Perforations Top: 6923 Bottom: 6935 No. Holes:	48					
Provide a brief summary of the formation treatment:  Open Hole:						
The Codell is producing through composite flow through plugs Frac'd Codell w/ 132035 gals Silverstim, Acid, and Slick Water with 270820lbs Otta	he Codell is producing through composite flow through plugs frac'd Codell w/ 132035 gals Silverstim, Acid, and Slick Water with 270820lbs Ottawa sand					
This formation is commingled with another formation:						
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: Tubin	ng PSI: Choke Size:					
Gas Disposition: Gas Type: BT	U 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:						

FORMATION: NIOBRARA-CODELL	Status: PRODUCING		
Treatment Date: 07/08/2010 Date of	First Production this formation: 07/10/2010		
Perforations Top: 6658 Bottom: 6935	No. Holes:108		
Provide a brief summary of the formation treatment:	Open Hole:		
Niobrara and Codell are commingled			
This formation is commingled with another formation:	es 🗵 No		
Test Information:			
Date: 07/16/2010 Hours: 24 Bbls oil: 76	Mcf Gas:237 Bbls H2O:41		
Calculated 24 hour rate: Bbls oil:	Mcf Gas: <u>237</u> Bbls H2O: <u>41</u> GOR: <u>3118</u>		
Test Method: Flowing Casing PSI: 10	000 Tubing PSI:0 Choke Size:10/64		
Gas Disposition: SOLD Gas Type:	WET BTU Gas: 1341 API Gravity Oil: 50		
Tubing Size: Tubing Setting Depth:	Tbg setting date: Packer Depth:		
Reason for Non-Production:			
Date formation Abandoned: Squeeze: Ye	es No If yes, number of sacks cmt		
Bridge Plug Depth: Sacks cement on top:			
FORMATION: NIOBRARA	Status: COMMINGLED		
Treatment Date: 07/08/2010 Date of	First Production this formation: 07/10/2010		
Perforations Top: 6658 Bottom: 6814	No. Holes:60		
Provide a brief summary of the formation treatment:	Open Hole:		
The Niobrara is producing through composite flow through plugs Frac'd Niobrara w/ 272556 gals Silverstim, Acid, and Slick Water	with 397700 lbs Ottawa sand		
This formation is commingled with another formation:	es 🗌 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: Ye	es 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 r	ny knowledge, true, correct, and complete.		
Signed:	Print Name: Justin Garrett		
Title: Regulatory Specialist Date: 9/14/	2010 Email JDGarrett@nobleenergyinc.com		

Based on the inforders and is he	formation provided herein, this Coreby approved. yed:	Completed Inte	rval Report (Form 5A) complies	with COGCC Ru	lles and applicable
COGCC Approv	ved: Daril & 7	Joslin	Director of COGCC	Date: 12	/14/2010
		Attachm	ent Check List		
Att Doc Num	Name				
100092648	FORM 5A SUBMITTED				
otal Attach: 1 F					
		<u>Gene</u>	ral Comments		
Jser Group	Comment				Comment Date
Total: 0 comm	 ent(s)				

Date Run: 12/14/2010 Doc [#400092648] Well Name: GUTTERSEN D 15-30