

FORM  
5A

Rev  
06/12

State of Colorado  
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



DE ET OE ES

Document Number:

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Date Received:

05/30/2012

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: 10311  
2. Name of Operator: SYNERGY RESOURCES CORPORATION  
3. Address: 20203 HIGHWAY 60  
City: PLATTEVILLE State: CO Zip: 80651  
4. Contact Name: Brianne Visconti  
Phone: (970) 737-1073  
Fax: (970) 737-1045

5. API Number 05-123-13807-00  
6. County: WELD  
7. Well Name: LOEFFLER - UP  
Well Number: 3-11  
8. Location: QtrQtr: NENW Section: 11 Township: 4N Range: 66W Meridian: 6  
9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: NIOBRARA-CODELL Status: COMMINGLED Treatment Type:  
Treatment Date: 12/19/2011 End Date: Date of First Production this formation: 12/28/2011  
Perforations Top: 7220 Bottom: 7235 No. Holes: 60 Hole size: 0.38

Provide a brief summary of the formation treatment:

Open Hole: ☐

PERFS 6953 - 7027 HOLES 74 SIZE .38 and 7220 - 7235 HOLES 60 SIZE .38 FRAC THE CODELL WITH 126,292 GAL OF FRESH WATER AND 135,580 LBS OF 20/40 WHITE SAND

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

Total fluid used in treatment (bbl):

Max pressure during treatment (psi):

Total gas used in treatment (mcf):

Fluid density at initial fracture (lbs/gal):

Type of gas used in treatment:

Max frac gradient (psi/ft):

Total acid used in treatment (bbl):

Number of staged intervals:

Recycled water used in treatment (bbl):

Flowback volume recovered (bbl):

Fresh water used in treatment (bbl):

Disposition method for flowback:

Total proppant used (lbs):

Rule 805 green completion techniques were utilized: ☐

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 12/28/2011 Hours: Bbl oil: Mcf Gas: Bbl H2O:  
Calculated 24 hour rate: Bbl oil: 2 Mcf Gas: 66 Bbl H2O: 0 GOR: 33000  
Test Method: FLOWING Casing PSI: 1309 Tubing PSI: 838 Choke Size: 25/64  
Gas Disposition: SOLD Gas Type: WET Btu Gas: 1225 API Gravity Oil: 0  
Tubing Size: 2 + 3/8 Tubing Setting Depth: 7205 Tbg setting date: 12/22/2011 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: \*\* Wireline and Cement Job Summary must be attached.

Comment:

please include kbrewer@syrinfo.com and crasmuson@syrinfo.com on all emails

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: \_\_\_\_\_

Print Name: Brianne Visconti

Title: Administrator

Date: 5/30/2012

Email bvisconti@syrinfo.com

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### **Attachment Check List**

Att Doc Num	Name

Total Attach: 0 Files

### **General Comments**

<b><u>User Group</u></b>	<b><u>Comment</u></b>	<b><u>Comment Date</u></b>
Permit	Operator supplied perms for the Niobrara. Form was previously filled in incorrectly. Form 5 docnum 137280 from 1988	8/27/2012 1:51:46 PM
Permit	Operator submitted copy of form 5 from 1988, but Niobrara is above the perms and formation is listed as Niobrara-Codell. On hold for explanation.	8/27/2012 8:13:32 AM
Permit	On hold until operator submits form 5.	8/24/2012 2:54:35 PM

Total: 3 comment(s)