

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



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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.

1. OGCC Operator Number: 47120  
2. Name of Operator: KERR-MCGEE OIL & GAS ONSHORE LP  
3. Address: P O BOX 173779  
City: DENVER State: CO Zip: 80217-  
4. Contact Name: JOEL MALEFYT  
Phone: (720) 929-6828  
Fax: (720) 929-7828

5. API Number 05-123-36364-00  
6. County: WELD  
7. Well Name: POWERS  
Well Number: 30N-27HZ  
8. Location: QtrQtr: SWSW Section: 27 Township: 2N Range: 65W Meridian: 6  
9. Field Name: WATTENBERG Field Code: 90750

### Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION  
Treatment Date: 04/16/2013 End Date: 04/18/2013 Date of First Production this formation: 04/23/2013  
Perforations Top: 7584 Bottom: 11592 No. Holes: 0 Hole size: 0  
Provide a brief summary of the formation treatment: \_\_\_\_\_ Open Hole:

COMPLETED THROUGH AN OPEN HOLE LINER FROM 7584-11592.  
9522 BBL CROSSLINK GEL, 853 BBL LINEAR GEL, 66502 BBL SLICKWATER, 76876 BBL TOTAL FLUID.  
304400# 30/50 SAND, 1590220# 40/70 SAND, 24660# 20/40 SAND, 1919280# TOTAL SAND.

This formation is commingled with another formation:  Yes  No  
Total fluid used in treatment (bbl): 76876 Max pressure during treatment (psi): 7719  
Total gas used in treatment (mcf): 0 Fluid density at initial fracture (lbs/gal): 8.30  
Type of gas used in treatment: \_\_\_\_\_ Min frac gradient (psi/ft): 0.87  
Total acid used in treatment (bbl): 0 Number of staged intervals: 20  
Recycled water used in treatment (bbl): 0 Flowback volume recovered (bbl): 6458  
Fresh water used in treatment (bbl): 0 Disposition method for flowback: DISPOSAL  
Total proppant used (lbs): 1919280 Rule 805 green completion techniques were utilized:   
Reason why green completion not utilized: \_\_\_\_\_

**Fracture stimulations must be reported on FracFocus.org**

#### Test Information:

Date: 05/01/2013 Hours: 24 Bbl oil: 395 Mcf Gas: 572 Bbl H2O: 183  
Calculated 24 hour rate: Bbl oil: 395 Mcf Gas: 572 Bbl H2O: 183 GOR: 1448  
Test Method: FLOWING Casing PSI: 1770 Tubing PSI: 1416 Choke Size: 14/64  
Gas Disposition: SOLD Gas Type: WET Btu Gas: 1298 API Gravity Oil: 51  
Tubing Size: 2 + 3/8 Tubing Setting Depth: 7045 Tbg setting date: 04/25/2013 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: \_\_\_\_\_

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

Signed: \_\_\_\_\_ Print Name: JOEL MALEFYT  
Title: REGULATORY ANALYST Date: \_\_\_\_\_ Email: JOEL.MALEFYT@ANADARKO.COM

### Attachment Check List

Att Doc Num	Name

Total Attach: 0 Files

### General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)