

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:

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 05-123-34448-00
6. County: WELD
7. Well Name: CLARK
Well Number: 13N-11HZ
8. Location: QtrQtr: NWNW Section: 11 Township: 1N Range: 66W Meridian: 6
9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 10/03/2012 End Date: 10/04/2012 Date of First Production this formation: 10/11/2012

Perforations Top: 7882 Bottom: 12037 No. Holes: 0 Hole size: 0

Provide a brief summary of the formation treatment: Open Hole: ☒

FRAC'D THROUGH AN OPEN HOLE LINER FROM 7882-12037.
1074840# 40/70, 2191680# 30/50, 161360# SUPER LC, 3427880# TOTAL.

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

Total fluid used in treatment (bbl): 72075 Max pressure during treatment (psi): 7082

Total gas used in treatment (mcf): Fluid density at initial fracture (lbs/gal): 8.30

Type of gas used in treatment: Min frac gradient (psi/ft):

Total acid used in treatment (bbl): Number of staged intervals: 20

Recycled water used in treatment (bbl): Flowback volume recovered (bbl): 9660

Fresh water used in treatment (bbl): 35847 Disposition method for flowback: DISPOSAL

Total proppant used (lbs): 3427880 Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 10/02/2012 Hours: 24 Bbl oil: 476 Mcf Gas: 548 Bbl H2O: 0

Calculated 24 hour rate: Bbl oil: 476 Mcf Gas: 548 Bbl H2O: 0 GOR: 1151

Test Method: FLOWING Casing PSI: 1599 Tubing PSI: 1209 Choke Size: 16/64

Gas Disposition: SOLD Gas Type: WET Btu Gas: 1299 API Gravity Oil: 44

Tubing Size: 2 + 3/8 Tubing Setting Depth: 7442 Tbg setting date: 10/16/2012 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:

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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

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

Total: 0 comment(s)