

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:

400299538

Date Received:

06/26/2012

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: 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 05-123-34454-00
6. County: WELD
7. Well Name: BARCLAY
Well Number: 4N-27HZ
8. Location: QtrQtr: SWSW Section: 27 Township: 3N Range: 66W Meridian: 6
9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 05/09/2012 End Date: 05/10/2012 Date of First Production this formation: 05/23/2012

Perforations Top: 7676 Bottom: 11656 No. Holes: Hole size:

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

FRAC'D THROUGH AN OPEN HOLE LINER FROM 7676-11656. AVERAGE TREATING PRESSURE 4433, AVERAGE RATE 58. SAND: 974122 LBS OF 40/70, 1960045 LBS OF 30/50, 128865 LBS OF SB EXCEL FOR A TOTAL WEIGHT OF 3063032 LBS.

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

Total fluid used in treatment (bbl): 70526 Max pressure during treatment (psi): 7277

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: 19

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

Fresh water used in treatment (bbl): 40333 Disposition method for flowback: DISPOSAL

Total proppant used (lbs): 3063032 Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 06/05/2012 Hours: 24 Bbl oil: 250 Mcf Gas: 960 Bbl H2O: 0

Calculated 24 hour rate: Bbl oil: 250 Mcf Gas: 960 Bbl H2O: 0 GOR: 3840

Test Method: FLOWING Casing PSI: 2117 Tubing PSI: 1260 Choke Size: 16/64

Gas Disposition: SOLD Gas Type: WET Btu Gas: 1276 API Gravity Oil: 51

Tubing Size: 2 + 3/8 Tubing Setting Depth: 7144 Tbg setting date: 05/26/2012 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: 6/26/2012 Email JOEL.MALEFYT@ANADARKO.COM
:

Attachment Check List

Att Doc Num	Name
400299538	FORM 5A SUBMITTED

Total Attach: 1 Files

General Comments

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

Total: 0 comment(s)