

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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02/03/2014

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: <u>47120</u>	4. Contact Name: <u>Katie Kistner</u>
2. Name of Operator: <u>KERR MCGEE OIL & GAS ONSHORE LP</u>	Phone: <u>(720) 9294317</u>
3. Address: <u>P O BOX 173779</u>	Fax: _____
City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80217-</u>	Email: <u>katie.kistner@anadarko.com</u>

5. API Number <u>05-123-36895-00</u>	6. County: <u>WELD</u>
7. Well Name: <u>USA FED</u>	Well Number: <u>29N-36HZ</u>
8. Location: QtrQtr: <u>SWSW</u> Section: <u>36</u> Township: <u>3N</u> Range: <u>66W</u> Meridian: <u>6</u>	
9. Field Name: <u>WATTENBERG</u> Field Code: <u>90750</u>	

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 12/18/2013 End Date: 12/20/2013 Date of First Production this formation: 01/08/2014
Perforations Top: 7792 Bottom: 11826 No. Holes: 0 Hole size: 0

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

COMPLETED THROUGH AN OPEN HOLE LINER FROM 7792-11826.
12558 BBL CROSSLINK GEL, 1176 BBL LINEAR GEL, 93695 BBL SLICKWATER, 107430 BBL TOTAL FLUID.
347220# 30/50 OTTAWA/ST. PETERS SAND, 2974060# 40/70 OTTAWA/ST. PETERS SAND, 3321280# TOTAL SAND

This formation is commingled with another formation: Yes No

Total fluid used in treatment (bbl): 107430

Max pressure during treatment (psi): 8062

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): 0.92

Total acid used in treatment (bbl):

Number of staged intervals: 32

Recycled water used in treatment (bbl): 6787

Flowback volume recovered (bbl): 5133

Fresh water used in treatment (bbl): 100643

Disposition method for flowback: DISPOSAL

Total proppant used (lbs): 3321280

Rule 805 green completion techniques were utilized:

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 01/16/2014 Hours: 24 Bbl oil: 48 Mcf Gas: 284 Bbl H2O: 0

Calculated 24 hour rate: Bbl oil: 48 Mcf Gas: 284 Bbl H2O: 0 GOR: 5917

Test Method: FLOWING Casing PSI: 1357 Tubing PSI: 1899 Choke Size: 12/64

Gas Disposition: SOLD Gas Type: DRY Btu Gas: 1289 API Gravity Oil: 53

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: ** 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: Katie Kistner

Title: Regulatory Analyst Date: 2/3/2014 Email: rscdjpostdrill@anadarko.com

Attachment Check List

Att Doc Num	Name
400538847	FORM 5A SUBMITTED

Total Attach: 1 Files

General Comments

User Group

Comment

Comment Date

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

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