

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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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: <u>47120</u>	4. Contact Name: <u>Callie Fiddes</u>
2. Name of Operator: <u>KERR MCGEE OIL & GAS ONSHORE LP</u>	Phone: <u>(720) 929-4361</u>
3. Address: <u>P O BOX 173779</u>	Fax: _____
City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80217-</u>	Email: <u>Callie.Fiddes@Anadarko.com</u>

5. API Number <u>05-123-44611-00</u>	6. County: <u>WELD</u>
7. Well Name: <u>RW</u>	Well Number: <u>13N-32HZ</u>
8. Location: QtrQtr: <u>SESW</u> Section: <u>29</u> Township: <u>3N</u> Range: <u>65W</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: 03/29/2018 End Date: 04/09/2018 Date of First Production this formation: 05/07/2018
Perforations Top: 7692 Bottom: 13359 No. Holes: 1296 Hole size: 0.44

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

PERF AND FRAC FROM 7692-13359.
48 BBL 15% HCL ACID, 1022 BBL 7.5% HCL ACID, 8,896 BBL PUMP DOWN, 201,112 BBL SLICKWATER, 211,077 TOTAL FLUID, 1,708,572# 40/70 OTTAWA/ST. PETERS, 1,708,572# TOTAL SAND.

This formation is commingled with another formation: Yes No
Total fluid used in treatment (bbl): 211077 Max pressure during treatment (psi): 7917
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): 0.94
Total acid used in treatment (bbl): 1070 Number of staged intervals: 54
Recycled water used in treatment (bbl): 2100 Flowback volume recovered (bbl): 7670
Fresh water used in treatment (bbl): 207907 Disposition method for flowback: RECYCLE
Total proppant used (lbs): 1708572 Rule 805 green completion techniques were utilized:
Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 06/01/2018 Hours: 24 Bbl oil: 459 Mcf Gas: 1339 Bbl H2O: 396
Calculated 24 hour rate: Bbl oil: 459 Mcf Gas: 1339 Bbl H2O: 396 GOR: 2917
Test Method: Flowing Casing PSI: 2585 Tubing PSI: 1918 Choke Size: 14/64
Gas Disposition: SOLD Gas Type: WET Btu Gas: 1266 API Gravity Oil: 60
Tubing Size: 2 + 3/8 Tubing Setting Depth: 7199 Tbg setting date: 05/26/2018 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:
This well had a delayed completion. The estimated TPZ footages on form 5 are correct and do not need revision.
Anadarko certifies compliance with rule 317.s.

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.
Signed: Print Name: Callie Fiddes
Title: Regulatory Analyst Date: Email: Callie.Fiddes@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>
		Stamp Upon Approval

Total: 0 comment(s)