

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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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>05-123-45461-00</u>	6. County: <u>WELD</u>
7. Well Name: <u>SPEAK FED</u>	Well Number: <u>32N2-5HZ</u>
8. Location: QtrQtr: <u>NESE</u> Section: <u>2</u> Township: <u>1N</u> Range: <u>67W</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: 05/29/2018 End Date: 06/11/2018 Date of First Production this formation: 08/22/2018
Perforations Top: 7904 Bottom: 18538 No. Holes: 1464 Hole size: 0.44

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

PERF AND FRAC FROM 7904-18538.
1167 BBL 7.5% HCL ACID, 22,475 BBL PUMP DOWN, 378,602 BBL SLICKWATER, 402,243 TOTAL FLUID, 8,537,110# 40/70 OTTAWA/ST. PETERS, 8,537,110# TOTAL SAND.

This formation is commingled with another formation: Yes No
Total fluid used in treatment (bbl): 402243 Max pressure during treatment (psi): 7664
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): 0.71
Total acid used in treatment (bbl): 1167 Number of staged intervals: 61
Recycled water used in treatment (bbl): 3150 Flowback volume recovered (bbl): 6454
Fresh water used in treatment (bbl): 397926 Disposition method for flowback: RECYCLE
Total proppant used (lbs): 8537110 Rule 805 green completion techniques were utilized:
Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 09/19/2018 Hours: 24 Bbl oil: 190 Mcf Gas: 321 Bbl H2O: 8
Calculated 24 hour rate: Bbl oil: 190 Mcf Gas: 321 Bbl H2O: 8 GOR: 1689
Test Method: Flowing Casing PSI: 1150 Tubing PSI: 1400 Choke Size: 14/64
Gas Disposition: SOLD Gas Type: WET Btu Gas: 1310 API Gravity Oil: 54
Tubing Size: 2 + 3/8 Tubing Setting Depth: 7300 Tbg setting date: 09/18/2018 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 should be revised to 2291' FSL, 268' FWL, Sec 1.
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)