

**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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401019097

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04/11/2016

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>ILA BEALE</u>
2. Name of Operator: <u>KERR MCGEE OIL & GAS ONSHORE LP</u>	Phone: <u>(720) 929-6408</u>
3. Address: <u>P O BOX 173779</u>	Fax: _____
City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80217-</u>	Email: <u>ila.beale@anadarko.com</u>

5. API Number <u>05-123-41306-00</u>	6. County: <u>WELD</u>
7. Well Name: <u>BANE</u>	Well Number: <u>28N2-9HZ</u>
8. Location: QtrQtr: <u>SWSE</u> Section: <u>9</u> Township: <u>1N</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: 02/10/2016 End Date: 02/19/2016 Date of First Production this formation: 03/18/2016
Perforations Top: 7705 Bottom: 12001 No. Holes: 504 Hole size: 0.42

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

"PERF AND FRAC FROM 7705-12,001.
524 BBL ACID, 153,061 BBL SLICKWATER, 3,989 BBL TREATED WATER, - 157,574 BBL TOTAL FLUID
739,750# 100 MESH OTTAWA/ST. PETERS, - 3,833,650# 40/70 OTTAWA/ST. PETERS, - 4,573,400# TOTAL SAND."

This formation is commingled with another formation: Yes No

Total fluid used in treatment (bbl): 157574 Max pressure during treatment (psi): 7692
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): 1.03
Total acid used in treatment (bbl): 524 Number of staged intervals: 22
Recycled water used in treatment (bbl): 300 Flowback volume recovered (bbl): 19100
Fresh water used in treatment (bbl): 156750 Disposition method for flowback: RECYCLE
Total proppant used (lbs): 4573400 Rule 805 green completion techniques were utilized:

Reason why green completion not utilized: _____

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 03/26/2016 Hours: 24 Bbl oil: 96 Mcf Gas: 119 Bbl H2O: 532
Calculated 24 hour rate: Bbl oil: 96 Mcf Gas: 119 Bbl H2O: 532 GOR: 1240
Test Method: FLOWING Casing PSI: 1550 Tubing PSI: Choke Size: 14/64
Gas Disposition: SOLD Gas Type: WET Btu Gas: 1373 API Gravity Oil: 47
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: ILA BEALE
Title: STAFF REG. SPECIALIST Date: 4/11/2016 Email: ila.beale@anadarko.com

Attachment Check List

Att Doc Num	Name
401019097	FORM 5A SUBMITTED

Total Attach: 1 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	Form 5A, Doc #401019097 has been approved for NBRR	01/08/2018

Total: 1 comment(s)