

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>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>05-123-36016-00</u>	6. County: <u>WELD</u>
7. Well Name: <u>VONDERLAGE</u>	Well Number: <u>29C-31HZ</u>
8. Location: QtrQtr: <u>SESW</u> Section: <u>31</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: CODELL Status: PRODUCING Treatment Type: FRACTURE STIMULATION
Treatment Date: 11/17/2013 End Date: 11/19/2013 Date of First Production this formation: 11/25/2013
Perforations Top: 7815 Bottom: 11781 No. Holes: 0 Hole size: 0
Provide a brief summary of the formation treatment: _____ Open Hole:

COMPLETED THROUGH AN OPEN HOLE LINER FROM 7815-11781.
6344 BBL CROSSLINK GEL, 1135 BBL LINEAR GEL, 67921 BBL SLICKWATER, 75400 BBL TOTAL FLUID.
183387# 30/50 OTTAWA/ST. PETERS SAND, 1553671# 40/70 OTTAWA/ST. PETERS SAND, 1737058# TOTAL SAND.

This formation is commingled with another formation: Yes No
Total fluid used in treatment (bbl): 75400 Max pressure during treatment (psi): 7083
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): 0.77
Total acid used in treatment (bbl): 0 Number of staged intervals: 32
Recycled water used in treatment (bbl): 0 Flowback volume recovered (bbl): 3712
Fresh water used in treatment (bbl): 67921 Disposition method for flowback: RECYCLE
Total proppant used (lbs): 1737058 Rule 805 green completion techniques were utilized:
Reason why green completion not utilized: _____

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 12/04/2013 Hours: 24 Bbl oil: 315 Mcf Gas: 335 Bbl H2O: 106
Calculated 24 hour rate: Bbl oil: 315 Mcf Gas: 335 Bbl H2O: 106 GOR: 1063
Test Method: FLOWING Casing PSI: 1734 Tubing PSI: 1046 Choke Size: 14/64
Gas Disposition: SOLD Gas Type: WET Btu Gas: 1264 API Gravity Oil: 49
Tubing Size: 2 + 3/8 Tubing Setting Depth: 7295 Tbg setting date: 11/26/2013 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: _____ Email: rscdjpostdrill@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>

Total: 0 comment(s)