

FORM  
5A

Rev  
02/08

State of Colorado

Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



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Document Number:

400186980

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: 47120 4. Contact Name: Cindy Vue  
2. Name of Operator: KERR-MCGEE OIL & GAS ONSHORE LP Phone: (720) 929-6832  
3. Address: P O BOX 173779 Fax: (720) 929-7832  
City: DENVER State: CO Zip: 80217-

5. API Number 05-123-32341-00 6. County: WELD  
7. Well Name: PIERSON Well Number: 18-34  
8. Location: QtrQtr: NWNE Section: 34 Township: 4N Range: 66W Meridian: 6  
9. Field Name: WATTENBERG Field Code: 90750

Completed Interval

FORMATION: J-NIOBRARA-CODELL Status: PRODUCING

Treatment Date: 06/02/2011 Date of First Production this formation: 06/16/2011

Perforations Top: 7204 Bottom: 7992 No. Holes: 176 Hole size: 0.42

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

NB PERF 7204-7359 HOLES 60 SIZE 0.47  
CD PERF 7488-7502 HOLES 56 SIZE 0.42  
J S PERF 7942-7992 HOLES 60 SIZE 0.42

This formation is commingled with another formation: ☐ Yes ☒ No

**Test Information:**

Date: 06/18/2011 Hours: 24 Bbls oil: 12 Mcf Gas: 283 Bbls H2O: 0

Calculated 24 hour rate: Bbls oil: 12 Mcf Gas: 283 Bbls H2O: 0 GOR: 23583

Test Method: FLOWING Casing PSI: 938 Tubing PSI:          Choke Size: 12/64

Gas Disposition: SOLD Gas Type: WET BTU Gas: 1231 API Gravity Oil: 66

Tubing Size: 2 + 3/8 Tubing Setting Depth: 7922 Tbg setting date: 06/30/2011 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:

FORMATION: J SAND Status: COMMINGLED

Treatment Date: 06/02/2011 Date of First Production this formation: 06/16/2011

Perforations Top: 7942 Bottom: 7992 No. Holes: 60 Hole size: 0.42

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

J S PERF 7942-7992 HOLES 60 SIZE 0.42  
Frac J-Sand down 4-1/2" Csg w/ 147,613 gal Slickwater w/ 115,240# 40/70, 4,000# SuperLC

This formation is commingled with another formation: ☒ Yes ☐ No

**Test Information:**

Date: \_\_\_\_\_ Hours: \_\_\_\_\_ Bbls oil: \_\_\_\_\_ Mcf Gas: \_\_\_\_\_ Bbls H2O: \_\_\_\_\_

Calculated 24 hour rate: \_\_\_\_\_ Bbls oil: \_\_\_\_\_ Mcf Gas: \_\_\_\_\_ Bbls H2O: \_\_\_\_\_ GOR: \_\_\_\_\_

Test Method: \_\_\_\_\_ Casing PSI: \_\_\_\_\_ Tubing PSI: \_\_\_\_\_ Choke Size: \_\_\_\_\_

Gas Disposition: \_\_\_\_\_ Gas Type: \_\_\_\_\_ BTU Gas: \_\_\_\_\_ API Gravity Oil: \_\_\_\_\_

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: \_\_\_\_\_

FORMATION: NIOBRARA-CODELL Status: COMMINGLED

Treatment Date: 06/09/2011 Date of First Production this formation: 06/16/2011

Perforations Top: 7204 Bottom: 7502 No. Holes: 116 Hole size: 0.42

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

NB PERF 7204-7359 HOLES 60 SIZE 0.47 CD PERF 7488-7502 HOLES 56 SIZE 0.42  
Frac Niobrara A & B & C down 4-1/2" Csg w/ 250 gal 15% HCl & 246,626 gal Slickwater w/ 201,160# 30/50, 4,000# SuperLC  
Frac Codell down 4-1/2" Csg w/ 193,620 gal Slickwater w/ 150,760# 30/50, 4,000# SuperLC

This formation is commingled with another formation: ☒ Yes ☐ No

**Test Information:**

Date: \_\_\_\_\_ Hours: \_\_\_\_\_ Bbls oil: \_\_\_\_\_ Mcf Gas: \_\_\_\_\_ Bbls H2O: \_\_\_\_\_

Calculated 24 hour rate: \_\_\_\_\_ Bbls oil: \_\_\_\_\_ Mcf Gas: \_\_\_\_\_ Bbls H2O: \_\_\_\_\_ GOR: \_\_\_\_\_

Test Method: \_\_\_\_\_ Casing PSI: \_\_\_\_\_ Tubing PSI: \_\_\_\_\_ Choke Size: \_\_\_\_\_

Gas Disposition: \_\_\_\_\_ Gas Type: \_\_\_\_\_ BTU Gas: \_\_\_\_\_ API Gravity Oil: \_\_\_\_\_

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: \_\_\_\_\_

Comment:

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: \_\_\_\_\_ Print Name: Cindy Vue

Title: Regulatory Analyst II Date: 7/19/2011 Cindy.Vue@anadarko.com

Email  
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### **Attachment Check List**

Att Doc Num	Name
400186980	FORM 5A SUBMITTED

Total Attach: 1 Files

### **General Comments**

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

Total: 0 comment(s)