

**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



DE ET OE ES

Document Number:

400344823

Date Received:

11/09/2012

**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: 16700

4. Contact Name: Julie Justus

2. Name of Operator: CHEVRON USA INC

Phone: (970) 257-6042

3. Address: 6001 BOLLINGER CANYON RD

Fax: (-97) 245-6393

City: SAN RAMON State: CA Zip: 94583

5. API Number 05-045-17285-00

6. County: GARFIELD

7. Well Name: SKR-698-09-AV

Well Number: 19

8. Location: QtrQtr: SENE Section: 9 Township: 6S Range: 98W Meridian: 6

9. Field Name: SKINNER RIDGE Field Code: 77548

**Completed Interval**

FORMATION: WILLIAMS FORK - CAMEO

Status: PRODUCING

Treatment Type: FRACTURE  
STIMULATION

Treatment Date: 04/01/2012

End Date: 06/25/2012

Date of First Production this formation: 04/02/2012

Perforations Top: 4033 Bottom: 6266 No. Holes: 270 Hole size: 0.35

Provide a brief summary of the formation treatment:

Open Hole: ☐

Pumped a total of 1,615,404 gal of clean produced water and 1,006,221 lbs of sand in 10 stages to fracture a 2,233 ft section of the Williams Fork-Cameo formation.

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

Total fluid used in treatment (bbl): 38462

Max pressure during treatment (psi): 6413

Total gas used in treatment (mcf):

Fluid density at initial fracture (lbs/gal): 8.43

Type of gas used in treatment:

Min frac gradient (psi/ft): 0.75

Total acid used in treatment (bbl):

Number of staged intervals: 10

Recycled water used in treatment (bbl): 38462

Flowback volume recovered (bbl): 25434

Fresh water used in treatment (bbl):

Disposition method for flowback: RECYCLE

Total proppant used (lbs): 1006221

Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

**Fracture stimulations must be reported on FracFocus.org****Test Information:**

Date: 08/31/2012 Hours: 24 Bbl oil: 0 Mcf Gas: 1537 Bbl H2O: 408

Calculated 24 hour rate: Bbl oil: 0 Mcf Gas: 1537 Bbl H2O: 408 GOR: 0

Test Method: Flowing Casing PSI: 1440 Tubing PSI: 1018 Choke Size: 24/64

Gas Disposition: SOLD Gas Type: DRY Btu Gas: 1086 API Gravity Oil: 0

Tubing Size: 2 + 3/8 Tubing Setting Depth: 5999 Tbg setting date: 08/30/2012 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:

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

Signed: \_\_\_\_\_ Print Name: Julie Justus

Title: Regulatory/HE Specialist Date: 11/9/2012 Email jjustus@chevron.com  
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### **Attachment Check List**

Att Doc Num	Name
400344823	FORM 5A SUBMITTED
400345245	WELLBORE DIAGRAM

Total Attach: 2 Files

### **General Comments**

**User Group**      **Comment**      **Comment Date**

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Total: 0 comment(s)