

FORM 5A Rev 06/12

State of Colorado Oil and Gas Conservation Commission

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Table with columns DE, ET, OE, ES

Document Number: 400303843 Date Received: 07/10/2012

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: 66571 4. Contact Name: Joan Proulx
2. Name of Operator: OXY USA WTP LP Phone: (970) 263-3641
3. Address: P O BOX 27757 Fax: (970) 263-3694
City: HOUSTON State: TX Zip: 77227

5. API Number 05-045-20722-00 6. County: GARFIELD
7. Well Name: Cascade Creek Well Number: 697-04-65A
8. Location: QtrQtr: NWSW Section: 4 Township: 6S Range: 97W Meridian: 6
9. Field Name: GRAND VALLEY Field Code: 31290

Completed Interval

FORMATION: WILLIAMS FORK - CAMEO Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 05/09/2012 End Date: 05/16/2012 Date of First Production this formation: 06/04/2012
Perforations Top: 7445 Bottom: 9018 No. Holes: 153 Hole size: 35/100

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

Fracturing treatment consisting of 6 stages using slickwater, 171 bbls of HCl, and 950,376 lbs of 30/50 white sand proppant

This formation is commingled with another formation: [ ] Yes [X] No

Total fluid used in treatment (bbl): 23543 Max pressure during treatment (psi): 6141
Total gas used in treatment (mcf): 0 Fluid density at initial fracture (lbs/gal): 8.43
Type of gas used in treatment: Max frac gradient (psi/ft): 0.64
Total acid used in treatment (bbl): 171 Number of staged intervals: 6
Recycled water used in treatment (bbl): 23418 Flowback volume recovered (bbl): 9880
Fresh water used in treatment (bbl): 0 Disposition method for flowback: RECYCLE
Total proppant used (lbs): 950376 Rule 805 green completion techniques were utilized: [X]

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 06/09/2012 Hours: 24 Bbl oil: 0 Mcf Gas: 1486 Bbl H2O: 490
Calculated 24 hour rate: Bbl oil: 0 Mcf Gas: 1486 Bbl H2O: 490 GOR: 0
Test Method: Flowing Casing PSI: 1730 Tubing PSI: 1042 Choke Size: 20/64
Gas Disposition: SOLD Gas Type: DRY Btu Gas: 1009 API Gravity Oil: 0
Tubing Size: 2 + 3/8 Tubing Setting Depth: 8484 Tbg setting date: 06/03/2012 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:

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

Signed: \_\_\_\_\_ Print Name: Joan Proulx

Title: Regulatory Analyst Date: 7/10/2012 Email joan\_proulx@oxy.com  
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### **Attachment Check List**

Att Doc Num	Name
400303843	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>
Permit	off hold; oper. submits dir. template with prelim form 5	8/23/2012 3:12:12 PM
Permit	on hold pending form 5 approval	8/10/2012 11:13:41 AM

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