

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:

400285726

Date Received:

05/17/2012

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: 66561

2. Name of Operator: OXY USA INC

3. Address: PO BOX 27757

City: HOUSTON

State: TX

Zip: 77227

4. Contact Name: Joan Proulx

Phone: (970) 263-3641

Fax: (970) 263-3694

5. API Number 05-077-09166-00

6. County: MESA

7. Well Name: WOODS-SPANGLER

Well Number: 15-12

8. Location: QtrQtr: SWSW

Section: 15

Township: 9S

Range: 94W

Meridian: 6

9. Field Name: BRUSH CREEK

Field Code: 7562

Completed Interval

FORMATION: CORCORAN

Status: PRODUCING

Treatment Type:

Treatment Date: 08/23/2007

End Date:

Date of First Production this formation: 02/01/2008

Perforations

Top: 7523

Bottom: 7588

No. Holes: 15

Hole size: 34/100

Provide a brief summary of the formation treatment:

Open Hole: ☐

1 stage of slickwater frac with 2,248 bbls of frac fluid and 77,921 lbs of white sand proppant

This formation is commingled with another formation:

☐ Yes ☒ No

Total fluid used in treatment (bbl):

Max pressure during treatment (psi):

Total gas used in treatment (mcf):

Fluid density at initial fracture (lbs/gal):

Type of gas used in treatment:

Number of staged intervals:

Total acid used in treatment (bbl):

Max frac gradient (psi/ft):

Recycled water used in treatment (bbl):

Flowback volume recovered (bbl):

Fresh water used in treatment (bbl):

Disposition method for flowback:

Total proppant used (lbs):

Rule 805 green completion techniques were utilized: ☐

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 05/12/2012

Hours: 24

Bbl oil: 0

Mcf Gas: 46

Bbl H2O: 2

Calculated 24 hour rate:

Bbl oil: 0

Mcf Gas: 46

Bbl H2O: 2

GOR: 0

Test Method: Flowing

Casing PSI: 416

Tubing PSI: 195

Choke Size: 28/64

Gas Disposition: SOLD

Gas Type: DRY

Btu Gas: 1067

API Gravity Oil: 0

Tubing Size: 2 + 3/8

Tubing Setting Depth: 6845

Tbg setting date: 05/10/2012

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:

FORMATION: WILLIAMS FORK - CAMEO Status: PRODUCING Treatment Type: \_\_\_\_\_  
Treatment Date: 08/23/2007 End Date: \_\_\_\_\_ Date of First Production this formation: 02/01/2008  
Perforations Top: 5696 Bottom: 6894 No. Holes: 87 Hole size: 34/100

Provide a brief summary of the formation treatment:

Open Hole: ☐

6 stages of slickwater frac with 12,609 bbls of frac fluid and 442,011 lbs of white sand proppant

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

Total fluid used in treatment (bbl): \_\_\_\_\_

Max pressure during treatment (psi): \_\_\_\_\_

Total gas used in treatment (mcf): \_\_\_\_\_

Fluid density at initial fracture (lbs/gal): \_\_\_\_\_

Type of gas used in treatment: \_\_\_\_\_

Number of staged intervals: \_\_\_\_\_

Total acid used in treatment (bbl): \_\_\_\_\_

Max frac gradient (psi/ft): \_\_\_\_\_

Recycled water used in treatment (bbl): \_\_\_\_\_

Flowback volume recovered (bbl): \_\_\_\_\_

Fresh water used in treatment (bbl): \_\_\_\_\_

Disposition method for flowback: \_\_\_\_\_

Total proppant used (lbs): \_\_\_\_\_

Rule 805 green completion techniques were utilized: ☐

Reason why green completion not utilized: \_\_\_\_\_

**Fracture stimulations must be reported on FracFocus.org**

**Test Information:**

Date: 05/12/2012 Hours: 24 Bbl oil: 0 Mcf Gas: 182 Bbl H2O: 9  
Calculated 24 hour rate: Bbl oil: 0 Mcf Gas: 182 Bbl H2O: 9 GOR: 0  
Test Method: Flowing Casing PSI: 416 Tubing PSI: 195 Choke Size: 28/64  
Gas Disposition: SOLD Gas Type: DRY Btu Gas: 1067 API Gravity Oil: 0  
Tubing Size: 2 + 3/8 Tubing Setting Depth: 6845 Tbg setting date: 05/10/2012 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: \_\_\_\_\_

Comment:

Work occurred on the Woods Spangler 15-12 well to repair a hole in the tubing.

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: 5/17/2012 Email joan\_proulx@oxy.com

**Attachment Check List**

Att Doc Num	Name
400285726	FORM 5A SUBMITTED

Total Attach: 1 Files

**General Comments**

User Group	Comment	Comment Date

Total: 0 comment(s)