

FORM  
5Rev  
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



DE ET OE ES

Document Number:

400259797

Date Received:

03/08/2012

## DRILLING COMPLETION REPORT

This form is to be submitted within 30 days of the setting of production casing, the plugging of a dry hole, the deepening or sidetracking of a well, or any time the wellbore configuration is changed. If the well is deepened or sidetracked a new Form 5 is required. If an attempt has been made to complete/produce a well, then the operator shall submit Form 5A (Completed Interval Report.) If the well has been plugged, a form 6 (Well Abandonment Report) is required.

Completion Type ☒ Final completion ☐ Preliminary 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 05-045-20375-00

6. County: GARFIELD

7. Well Name: Cascade Creek

Well Number: 697-05-20B

8. Location: QtrQtr: Lot 14 Section: 5 Township: 6S Range: 97W Meridian: 6

Footage at surface: Distance: 2995 feet Direction: FNL Distance: 2301 feet Direction: FEL

As Drilled Latitude: As Drilled Longitude:

## GPS Data:

Data of Measurement: PDOP Reading: GPS Instrument Operator's Name:

\*\* If directional footage at Top of Prod. Zone Dist.: 1795 feet. Direction: FNL Dist.: 2204 feet. Direction: FWL

Sec: 5 Twp: 6S Rng: 97W

\*\* If directional footage at Bottom Hole Dist.: 1828 feet. Direction: FNL Dist.: 1604 feet. Direction: FWL

Sec: 5 Twp: 6S Rng: 97W

9. Field Name: GRAND VALLEY

10. Field Number: 31290

11. Federal, Indian or State Lease Number:

12. Spud Date: (when the 1st bit hit the dirt) 10/26/2011 13. Date TD: 12/17/2011 14. Date Casing Set or D&amp;A: 12/18/2011

## 15. Well Classification:

☐ Dry ☐ Oil ☒ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ Observation

16. Total Depth MD 9210 TVD\*\* 9001 17 Plug Back Total Depth MD 9154 TVD\*\* 8945

18. Elevations GR 8423 KB 8453

One paper copy of all electric and mud logs must be submitted, along with one digital LAS copy as available.

## 19. List Electric Logs Run:

CBL/CBL-VDL/GR-CCL  
RST/Inelastic Capture Mode/GR-CCL  
RST/Sigma Mode/GR-CCL

## 20. Casing, Liner and Cement:

## CASING

Casing Type	Size of Hole	Size of Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Top	Cmt Bot	Status
CONDUCTOR	20+0/0	16+0/0	65	0	85	4	0	85	CALC
SURF	14+3/4	9+5/8	36	0	2,689	1,335	0	2,689	CALC
1ST	8+3/4	4+1/2	11.6	0	9,189	1,780	2,130	9,189	CBL

### **STAGE/TOP OUT/REMEDIAL CEMENT**

Cement work date: 10/28/2011

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom

Details of work:

21. Formation log intervals and test zones:

### **FORMATION LOG INTERVALS AND TEST ZONES**

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analyses must be submitted to COGCC)
	Top	Bottom	DST	Cored	
FORT UNION	4,710	6,112	<input type="checkbox"/>	<input type="checkbox"/>	
MESAVERDE	6,112	6,312	<input type="checkbox"/>	<input type="checkbox"/>	
WILLIAMS FORK	6,312	8,551	<input type="checkbox"/>	<input type="checkbox"/>	
CAMEO	8,551	8,948	<input type="checkbox"/>	<input type="checkbox"/>	
ROLLINS	8,948		<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

Subsequent Form 5

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: 3/8/2012 Email: joan\_proulx@oxy.com

### **Attachment Check List**

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
	CMT Summary *	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Directional Survey **	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	DST Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Logs	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Other	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
<u>Other Attachments</u>					
400259797	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
400259803	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

**General Comments**

<b><u>User Group</u></b>	<b><u>Comment</u></b>	<b><u>Comment Date</u></b>
Permit	off hold; oper. corrected BHL footage to 1604' FWL	3/20/2012 12:45:25 PM
Permit	on hold pending resolution of BHL footage (1604' FWL?) oper. submitting as drilled GPS data when pad drilled out.	3/20/2012 10:30:16 AM

Total: 2 comment(s)