

**FORM  
5**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



DE ET OE ES

Document Number:

400258793

Date Received:

**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 05-045-20728-00

6. County: GARFIELD

7. Well Name: Cascade Creek

Well Number: 697-04-82

8. Location: QtrQtr: NWSW Section: 4 Township: 6S Range: 97W Meridian: 6

Footage at surface: Distance: 1469 feet Direction: FSL Distance: 1099 feet Direction: FWL

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.: 147 feet. Direction: FSL Dist.: 982 feet. Direction: FWL

Sec: 4 Twp: 6S Rng: 97W

\*\* If directional footage at Bottom Hole Dist.: 156 feet. Direction: FSL Dist.: 936 feet. Direction: FWL

Sec: 4 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) 12/24/2011 13. Date TD: 14. Date Casing Set or D&amp;A:

## 15. Well Classification:

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

16. Total Depth MD 9410 TVD\*\* 9194 17 Plug Back Total Depth MD TVD\*\*

18. Elevations GR 8631 KB 8663

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/Sigma Mode/GR-CCL  
RST/Inelastic Capture/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	83	4	0	83	CALC
SURF	14+3/4	9+5/8	36	0	2,322	1,240	0	2,322	CALC

### STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: 12/26/2011

Method used	String	Cementing tool setting/pref depth	Cement volume	Cement top	Cement bottom
	SURF		142	0	2,322
	SURF		215	0	2,322
	SURF		256	0	2,322
	SURF		138	0	2,322
	SURF		30	0	2,322

Details of work:

Sidetrack plugs:

1/22/2012 100' plug set at 4,830' with 75 sxs

1/27/2012: KOP plug set at 3,456' with 250 sxs

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	
			<input type="checkbox"/>	<input type="checkbox"/>	

Comment:

UNPLANNED SIDETRACK: While running the 4.5" production casing a restriction was encountered at 5,200'. The production casing was laid down and three clean-up trips were attempted but were unsuccessful. During the final clean-up trip a DHM failure resulted in the loss of a bit and stator, which were left in the hole. The actual KOP was 3,132'.

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:

Email: joan\_proulx@oxy.com

### Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
400258801	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
400258802	Directional Survey **	Yes	<input checked="" type="checkbox"/>	No	<input 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"/>

### General Comments

User Group

Comment

Comment Date

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Total: 0 comment(s)