

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



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Document Number:

400216582

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 05-045-19500-00

6. County: GARFIELD

7. Well Name: Cascade Creek

Well Number: 697-10-42C

8. Location: QtrQtr: NWNW Section: 15 Township: 6S Range: 97W Meridian: 6

Footage at surface: Distance: 234 feet Direction: FNL Distance: 687 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.: 1286 feet. Direction: FSL Dist.: 1041 feet. Direction: FWL

Sec: 10 Twp: 6S Rng: 97W

** If directional footage at Bottom Hole Dist.: 1400 feet. Direction: FSL Dist.: 1068 feet. Direction: FWL

Sec: 10 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) 09/22/2010 13. Date TD: 10/30/2010 14. Date Casing Set or D&A: 10/31/2010

15. Well Classification:

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

16. Total Depth MD 9210 TVD** 9007 17 Plug Back Total Depth MD 9150 TVD** 8947

18. Elevations GR 8347 KB 8377

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/GR-CCL
RST/Sigma Mode-Fixed Beam/GR-CCL
Slim Sonic Logging Tool/CBL/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 | 120 | 4 | 0 | 120 | CALC |
| SURF | 14+3/4 | 9+5/8 | 36 | 0 | 2,688 | 1,215 | 0 | 2,688 | CALC |
| 1ST | 8+3/4 | 4+1/2 | 11.6 | 0 | 9,191 | 1,805 | 6,582 | 9,191 | CBL |

STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: 09/26/2010

| Method used | String | Cementing tool setting/pref depth | Cement volume | Cement top | Cement bottom |
|-------------|--------|-----------------------------------|---------------|------------|---------------|
| | SURF | | 188 | 0 | 2,688 |
| | SURF | | 72 | 0 | 2,688 |
| | SURF | | 162 | 0 | 2,688 |
| | SURF | | 63 | 0 | 2,688 |
| | SURF | | 12 | 0 | 2,688 |
| SQUEEZE | SURF | | 50 | 0 | 2,688 |
| SQUEEZE | SURF | | 95 | 0 | 2,688 |
| SQUEEZE | SURF | | 40 | 0 | 2,688 |
| SQUEEZE | SURF | | 40 | 0 | 2,688 |
| SQUEEZE | SURF | | 47 | 0 | 2,688 |

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 | |
| WASATCH G | 4,587 | 4,756 | <input type="checkbox"/> | <input type="checkbox"/> | |
| FORT UNION | 4,756 | 6,164 | <input type="checkbox"/> | <input type="checkbox"/> | |
| MESAVERDE | 6,164 | 6,329 | <input type="checkbox"/> | <input type="checkbox"/> | |
| WILLIAMS FORK | 6,329 | 8,649 | <input type="checkbox"/> | <input type="checkbox"/> | |
| CAMEO | 8,649 | 9,023 | <input type="checkbox"/> | <input type="checkbox"/> | |
| ROLLINS | 9,023 | | <input type="checkbox"/> | <input type="checkbox"/> | |

Comment:

Final Form 5 to add squeeze cement jobs.

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

The subreport 'subreport3' could not be found at the specified location W:\inetpub\Net\Reports\AttachListNew.rdlc. Please

General Comments

| <u>User Group</u> | <u>Comment</u> | <u>Comment Date</u> |
|-------------------|----------------|---------------------|
| | | |

Total: 0 comment(s)