



**Andrews, David**

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**From:** GJRig02@oxy.com  
**Sent:** Tuesday, October 19, 2010 7:36 AM  
**To:** Andrews, David; Longworth, Mike  
**Cc:** Brad\_Ahlquist@Oxy.com; Simon\_Benevides@oxy.com; Ronald\_Bevans@oxy.com; OB\_Sanchez@oxy.com; Dmitry\_Smushkov@oxy.com; Victor\_Guerra@oxy.com  
**Subject:** CEMENT REPORT 95/8 CASING ON WELL CC-697-10-58

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Mr. Andrews,

H&P 353 9-5/8" CEMENT SURFACE CASING DEPTH 2711' ( API 05-045-18010-00) TESTED LINES TO 2500 PSI.

PUMPED 20 BBLS FRESH WATER, 20 BBLS OF SUPER FLUSH, 20 BBLS OF FRESH WATER.

CMT 9-5/8" SURFACE CSG WITH:

881 SKS - 365.6 BBLS OF 12.3 PPG-2.33 CU. FT/SK VERSACEM LEAD WITH TUFF FIBER, 125 SKS- 49.8 BBLS OF 12.8 PPG-2.07 CU. FT/SK VERSACEM TAIL.

NO RETURNS THROUGHOUT CMT JOB.

DISPLACED WITH 209 BBLS FRESH WATER AT 5 BPM.. OBSERVED 460 PSI LIFT PRESSURE AT 2 BPM.

BUMPED PLUG WITH 910 PSI. FLOATS HELD.

FLUSHED PARASITE LINE WITH 12BBLS SUGAR WATER H2O HAD RETURNS AFTER 5.0 BBLS. PRESSURE SPIKE AT 100 PSI AND TAKEN UP TO 500 PSI TEST CASING TO 1500 PSI FOR 30 MIN WAITED 4 HRS AND DID TOP JOB THROUGH 40' OF 1" PIPE, ESTIMATED TOC 214', PUMP 26 BBLS AT 3 BBL/MIN OF 12.5 PPG-1.97 CU. FT/SK, CEMENT TO SURFACE