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045-20382

**From:** GJRig02@oxy.com  
**Sent:** Sunday, January 22, 2012 11:22 AM  
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**Subject:** Cement Report on the Oxy 697-05-55B Surface Casing

OFF LINE CEMENTING. CEMENTING: TESTED LINES TO 3500 PSI. GOOD TEST.

CEMENTED 9.625", 36#, J-55, LTC CASING SET @ 2710' W/ TOP FLOAT @ 2664'. PUMPED 10 BBLS FRESH WATER; 20 BBLS GEL SPACER; & 10 BBLS FRESH WATER.

HAD NO RETURNS UNTIL 196 BBLS. INTO THE LEAD, PARTIAL RETURNS UNTIL 350 BBLS. INTO THE LEAD AND GOOD RETURNS THE REMAINING CEMENT JOB.

CEMENTED W/ 1060 SKS LEAD - (440) BBL, 12.3 PPG, 2.33 CU FT/SK VERSACEM @ 6 BPM. 160 SKS TAIL - 59 BBL, 12.8 PPG, 2.07 CU FT/SK, VERSACEM. 50% EXCESS ON BOTH.

DROPPED WIPER PLUG. DISPLACED CEMENT W/ 200 BBLS FW. BUMPED PLUG @ 2 BPM FROM 652 PSI TO 1,152 PSI. FLOATS HELD.

HAD 150 BBLS. OF CEMENT TO SURFACE.

PRESSURE TESTED CASING TO 1500 PSI F/ 30 MIN. GOOD TEST.

PUMPED 10 BBLS SUGAR WATER THROUGH PARASITE STRING. LOADED @ 5-1/2 BBL, PARASITE VALVE OPENED @ 305 PSI. CIRC TO SURFACE.

CEMENT FELL ~100' BEHIND 9-5/8" CSG AFTER 2 HR. TOP OUT WITH 15 BBLS. R/D CMT. LINES.

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