



Andrews, David

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**From:** GJRig01@oxy.com  
**Sent:** Wednesday, December 29, 2010 1:40 AM  
**To:** Andrews, David  
**Cc:** Victor\_Guerra@oxy.com; Brad\_Ahlquist@Oxy.com; Nikolai\_Amortegui@oxy.com; simonjrben@aol.com; Linda\_Kuether@oxy.com; sanchezo49@aol.com; Paul\_Townsend@oxy.com  
**Subject:** SURFACE CEMENT CC 697-08-39

WELL CC697-08-39  
SHOE SET AT 2688'  
API-050451835000

TESTED LINES TO 4500 PSI.  
PUMPED 20 BBLS FRESH WATER 20 BBLS OF GEL SPACER 20 BBLS OF FRESH WATER.  
CEMENTED 9.625" SURFACE CASING WITH:  
1,075 SACKS OF LEAD - 446 BBLS OF 12.3 PPG - 2.33 CU. FT/SK VERSACEM LEAD WITH TUFF FIBER.  
160 SACKS OF TAIL - 59 BBLS OF 12.8 PPG - 2.07 CU. FT/SK VERSACEM TAIL. OBSERVED NO RETURNS  
WHILE PUMPING LEAD AND TAIL.  
DISPLACED WITH 205 BBLS FRESH WATER AT 5-2 BPM. OBSERVED NO CEMENT RETURNS AT SURFACE.  
50% EXCESS ON LEAD AND TAIL  
OBSERVED 375 PSI LIFT PRESSURE AT 2 BPM. BUMPED PLUG WITH 900 PSI. FLOATS HELD.  
FLUSHED PARASITE LINE WITH 10 BBLS SUGAR WATER - HAD RETURNS AFTER 6.5 BBLS - CIRCULATED AT  
470 PSI @ 2.0 BPM.  
TEST CASING TO 1500 PSI 30 MIN., TEST PASSED.  
RIG DOWN HALLIBURTON.

TOP OUT OFFLINE WITH 76 BBLS 217 SKS. 12.5 PPG 1.97 YIELD 10.96 GAL/SK.

HAD RETURNS TO SURFACE.  
THANK YOU,

D.S.M  
H&P 330  
1-281-436-6424