



Andrews, David

From: GJRig01@oxy.com
Sent: Tuesday, July 05, 2011 4:41 PM
To: Andrews, David
Cc: Brad_Ahlquist@Oxy.com; Nicolas_Carestia@oxy.com; Daniel_Padilla@oxy.com; Joan_Proulx@oxy.com; Simon_Benevides@oxy.com; Victor_Guerra@oxy.com
Subject: OXY / H&P 330 / 609-33 PAD / CC 697-09-40 / SURFACE CEMENT SUMMARY

WELL: CC697-09-40
HOLE DEPTH: 2735'
CASING SHOE DEPTH: 2717'
API: 050451813600

CEMENTED 9.625" 36LLB/FT J-55 LTC CASING AS FOLLOWS: PUMPED 20 BBLS FRESH WATER; 20 BBLS OF GEL SPACER; 20 BBLS OF FRESH WATER.
CEMENTED 9.625" SURFACE CASING WITH:
1,050 SACKS OF LEAD - 435.7 BBLS OF 12.3 PPG - 2.33 CU. FT/SK VERSACEM LEAD AT 6.5 BPM.
169 SACKS OF TAIL - 62.3 BBLS OF 12.8 PPG - 2.07 CU. FT/SK VERSACEM TAIL AT 6.5 BPM.
50% EXCESS ON LEAD AND TAIL.
HAD NO RETURNS THROUGH OUT THE CEMENT JOB.
DROPPED PLUG AND DISPLACED WITH 207.1 BBLS FRESH WATER AT 6 BPM SLOWED RATE TO 2 BPM AND OBSERVED 700 PSI LIFT PRESSURE.
BUMPED PLUG WITH 1,200 PSI. FOR FIVE MINUTES.
BLED PRESSURE TO ZERO AND CHECKED FLOATS. FLOATS HELD.
OBSERVED NO CEMENT RETURNS AT SURFACE.
FLUSHED PARASITE LINE WITH 10 BBLS SUGAR WATER - HAD RETURNS AFTER 4.3 BBLS.
TEST CASING TO 1500 PSI HELD FOR 30 MINUTES.
TEST PASSED. CEMENTED TOP JOB WITH 37.1 BBLS.
5 BBLS. TO SURFACE.

Thanks & Regards

Marco Silva/Victor Benavides
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