



02055283

Andrews, David

045-20374

From: GJRig02@oxy.com
Sent: Friday, October 21, 2011 9:00 AM
To: Andrews, David
Cc: Simon_Benevides@oxy.com
Subject: OXY/H&P353/CC-697-05-28A/CC-697-05C PAD/CMT SUMMARY

Here is the surface cementing summary for the 607-05-28A.

TESTED LINES TO 2000 PSI. GOOD TEST.
CEMENTED 9.625", 36#, J-55, LTC CASING SET @ 2681'.
PUMPED 20 BBLS FRESH WATER; 20 BBLS GEL SPACER; & 20 BBLS FRESH WATER.

CEMENTED W/ 1069 SKS LEAD - 443.6 BBL, 12.3 PPG, 2.33 YIELD VERSACEM LEAD @ 6 BPM.
&
177 SKS TAIL - 65 BBL, 12.8 PPG, 2.07 YIELD, VERSACEM TAIL.
50% EXCESS ON BOTH.

NO RETURNS SEEN WHILE PUMPING. DISPLACED CEMENT W/ 203 BBLS FRESH WATER @ 6 BPM.
OBSERVED 547 PSI LIFT PRESSURE @ 6 BPM.
SLOWED RATE TO 2 BPM FOR THE LAST 10 BBLS OF DISPLACEMENT AND OBSERVED A LIFT PRESSURE OF 420 PSI.
PLUG WAS BUMPED W/ 870 PSI AND PRESSURE WAS HELD FOR 5 MIN BEFORE IT WAS BLED OFF. FLOATS HELD.

TOP OUT #1 WITH 50 BBLS THIXOTROPIC CEMENT MIXED @ 12.5 PPG & 1.93 CU FT/SX. NO CEMENT TO SURFACE.

TOP OUT #2, 73 BBLS THIXOTROPIC CEMENT MIXED @ 12.5 PPG & 1.93 CU FT/SX. NO CEMENT TO SURFACE.

TOP OUT #3, 16 BBLS THIXOTROPIC CEMENT MIXED @ 12.5 PPG & 1.93 CU FT/SX. CEMENT TO SURFACE.
NO FALLBACK.

Thank you,
Jeremy Kneese

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