

Andrews, David

From:

GJRig02@oxy.com

Sent:

Friday, May 20, 2011 11:04 AM

To:

Andrews, David

Cc:

Simon_Benevides@oxy.com; Brad_Ahlquist@Oxy.com; Longworth, Mike;

Nicolas_Carestia@oxy.com

Subject:

OXY/H&P353/CC-697-09-10A/CC-608-41PAD 9.625" CEMENT SUMMARY

PUMPED 20 BBLS FRESH WATER, 20 BBLS OF FRESHWATER WITH GEL, 20 BBLS OF FRESH WATER.

CMT 9-5/8" 36LB. J-55 SURFACE CASING WITH:

1,050 SKS - 435.0 BBLS OF 12.3 PPG-2.33 CU. FT/SK VERSACEM LEAD, 170 SKS- 62.7 BBLS OF 12.8 PPG-2.07 CU. FT/SK VERSACEM TAIL. 50% EXCESS DISPLACED WITH 205.6 BBLS FRESH WATER AT 8 BPM. OBSERVED 450 PSI LIFT PRESSURE AT 2 BPM.

BUMPED PLUG WITH 1330 PSI. FLOATS HELD.

TEST 9-5/8" CASING TO 1,500 PSI FOR 30 MINUTES FLUSHED PARASITE LINE WITH 10BBLS SUGAR WATER HAD RETURNS AFTER 6 BBLS. PRESSURE SPIKE AT 940 PSI.

TOP OUT JOB - 123 SKS - 43 BBLS CEMENT.

TOTAL CEMENT TO SURFACE 2 BBLS.

API # 05-045-20024-00 CASING SET AT 2696'

HENRY COOMBS OXY USA H&P 353 DIRECT:281-436-6464