



Andrews, David

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From: GJRig01@oxy.com  
Sent: Wednesday, November 17, 2010 1:47 PM  
To: Andrews, David  
Subject: CC697-08-29C SURFACE CEMENT

API NUMBER: 05045199440000  
SETTING DEPTH AT 2747'

TESTED LINES TO 2500 PSI PUMPED 20 BBLS FRESH WATER, 20 BBLS OF SUPER FLUSH, 20 BBLS OF FRESH WATER.

CEMENTED 9-5/8" SURFACE CASING WITH:

1254 SACKS - 520.4 BBLS OF 12.3 PPG - 2.33 CU. FT/SK VERSACEM LEAD WITH TUFF FIBER,  
182 SACKS - 67.1 BBLS OF 12.8 PPG - 2.07 CU. FT/SK VERSACEM TAIL. DISPLACED WITH 208 BBLS FRESH WATER AT 6-2 BPM.

OBSERVED 700 PSI LIFT PRESSURE AT 2 BPM. BUMPED PLUG WITH 1250 PSI.

TEST CASING PRESSURED UP TO 1500 PSI FOR 20 MIN. - GOOD TEST. FLOATS HELD.

OBSERVED 70 BBLS CEMENT RETURNS TO SURFACE.

FLUSHED PARASITE LINE WITH SUGAR WATER - HAD RETURNS AFTER 6 BBLS - CIRCULATED AT 145 PSI @ 1.1 BPM.

TOPPED OUT CC697-08-29C WITH 40BBLS 12.5PPG TOP OUT BLEND CEMENT.

Thanks  
Victor Benavides/John Carroll  
281-436-6424