

Andrews, David



045 - 20462

From: Hartl, Al [Ralph.Hartl@wpxenergy.com]
Sent: Thursday, May 17, 2012 4:48 PM
To: Greg Rios; Abbey, Jarvis; McAdam, Douglas; Brown, Robert C; Stomley, Leonard; David Giboo; Julie King; Kellerby, Shaun; Andrews, David; Longworth, Mike; Abbey, Jarvis; McAdam, Douglas; Brown, Robert C; Stomley, Leonard
Subject: surface cement and top out cement RWF 12-35 WELL NABORS 576 WPX ENERGY
Attachments: Copy of -.xlsx

AN 24 JTS. OF 9.625 32.30 LB/FT EVERAZ H-40 ST&C AND 1 JT. OF 9.625 36 LB/FT EVERAZ J-55 ST&C SURFACE CASING. GUIDE SHOE SET AT 1114' . USED 7 CENTRALIZERS INSTALLED AT 1198' 1054, 1012, AND EVERY 3RD JT. USED 2 cement baskets set at 106 and 186' RAN WEATHERFORD EQUIPMENT - GUIDE SHOE AND BAFFLE PLATE. HAD FULL RETURNS THROUGHOUT THE JOB,

PUMPED 20 BBL OF H2O SPACER AHEAD OF 80.5 BBL, 190 SK OF 12.3#, 2.38 YIELD, 13.75 GAL/SK, TYPE I/II LEAD CEMENT FOLLOWED BY 71.4 BBL, 190 SK OF 12.8#, 2.11 YIELD, 11.75 GAL/SK, TYPE I/II TAIL CEMENT. 2 % CAL SEAL, 2 % ECONOLIGHT, .3 % VERSASET, 5.64 LB/SK SALT, .125 LB/SK POL-E-FLAKE, .25% FDP C99-10 . DISPLACED WITH 83 BBLs @ 10 BBLs / MIN. 10 BBLs. @ 2 BBLs / MIN. BUMPED PLUG W/ 1120 PSI. HELD FLOATS FOR 3 MIN. THEN RELEASED PRESSURE, FLOATS HELD. 18 BBLs CEMENT TO SURFACE, GOOD RETURNS THROUGHOUT THE JOB. RAN WEATHERFORD EQUIPMENT (BAFFLE PLATE AND GUIDE SHOE). CEMENT FELL 50'

TOP OUT # 1

MIXED AND PUMPED 63 SKS 15.8# 1.15 YIELD 5.01 WATER RQ PUMPED 7.8 BBLs IN ANNULAS TO TOP OFF SURFACE CASING. CEMENT FELL 45'

TOP OUT # 2

MIXED AND PUMPED 32 SKS 15.8# 1.15 YIELD 5.01 WATER RQ PUMPED 6.6 BBLs IN ANNULAS TO TOP OFF SURFACE CASING. CEMENT STAYED FULL