DUT & line Top

(Instructions on page 2)

PLU #356H Drlg Ops Sundry cont'd

Finish pumping Stage 2-with 238 psi-final circ and pressure up to 1,660 psi to ensure DV tool closed-tool closed. Planned TOC at 3,322' Test 13-5/8" 4" pipe rams, all valves on stack, choke manifold, upper and lower Kelly valves back to pump to 250 psi low/3,000 psi high. Test annular to 250 psi low/2,500 psi high. Test 7" casing to 1,750 psi-good test. WOC 25 hrs. Drill 6-1/8" hole to a depth of 13,540' (8,228' TVD). Ran 96 jts 4-1/2",11.6#, HCP-110 and LTC, 15 jts 4-1/2",11.6#, HCP-110, BTC and Baker Frac Point assembly with 16 OH packers. Test tubing head to 1,500 psi-good test. Rig released 08/09/2012.