

DRILL STEM TESTING DATA FOR RINEWALT NO. 3

D.S.T. No. 1 7774-7850 with Johnston Double Wall Packer Double Bomb Assembly with 3/4" bottom hole choke and 1 1/4" open top. Tool open 60 minutes. Peer blow through cut. Recovered 30 feet (.22 bbls.) drilling mud. No shows.

D.S.T. No. 2 7848-7986 with Johnston Double Wall Packer Double Bomb Assembly with 3/4" bottom hole choke and 1 1/4" open top. Tool open 45 minutes. Gas to surface in 16 minutes. Estimated 100 MCF per day. Spray of oil after 20 minutes diminishing to fine spray. Recovered 824 (6.18 bbls.) 40.1 degree gravity P.L. oil 200 feet (1.5 bbls.) oil weight mud and 96' (.74 bbls.) gas cut mud.

D.S.T. No. 3 7952-7986 with Johnston Double Wall Packer Double Bomb Assembly with 1/2" bottom hole choke and 1 1/4" open top. Tool open 2 hours and 50 minutes. Gas to surface in 30 minutes. Oil in 40 minutes. Flowed 7.5 barrels per hour for last 70 minutes. Gravity 39-7 degree at 60 degree F. GOR 1390. Hydrestat mud head 3800 p.s.i. FSEP 1000 p.s.i.