

D.S.T. #1 made from 9,335 feet to 9,352 feet (17'). Length of test 1:30 minutes. Results: Good steady blow of air for 1 hour, weak steady blow of air for :30 minutes. Recovered 927 feet of gas in drill pipe, 85 feet of slightly oil and gas cut drilling mud, 75 feet salt water cut drilling mud with slight oil and gas show, 450 feet of salt water with slight oil and gas show. I.S.I.P., :69 minutes, 3,587#, F.S.I.P., :30 minutes, 3,273#, I.F.P. 68#, F.F.P. 255#, hydrostatic pressure in and out of hole 4,355#.

D.S.T. #2 made from 9,595 feet to 9,612 feet (17'). Length of test 2:03 minutes. Results: Strong blow of air throughout test. Recovered 4,200 feet of gas in drill pipe. Recovered out 1,800 feet of oil and gas cut drilling mud, and 600 feet of salty sulphur water. Recovered below circulating sub 450 feet of salty sulphur water, :32 minutes, I.S.I.P., 3,502#, :30 minutes, F.S.I.P., 2,372#, I.F.P., 426#, F.F.P., 1,062#. Hydrostatic pressure in and out of hole 4,546#.

D.S.T. #3 was made from 9,647 feet to 9,664 feet (17'). Length of test 1:10 minutes. Results: Strong blow of air first :40 minutes tool was open. Gas to surface in :40 minutes. Volume too small to record. Recovered 9,444 feet of gas in drill pipe, 150 feet heavy oil and gas cut drilling mud, 90 feet of oil and gas cut salty sulphur water, and 30 feet of salty sulphur water. I.S.I.P., :30 minutes, 1,410#, F.S.I.P., :30 minutes, 680#, I.F.P. 70#, F.F.P. 132#. Hydrostatic pressure in and out of hole 4,595#.

D.S.T. #4 made from 12,602 feet to 12,614 feet (12'). Length of test 1:30 minutes. Results: Weak blow of air when tool first opened and died immediately. Reopened after :30 minutes, same results as when tool was first opened. Left open 1 hour. Recovered 2,678 feet of water blanket (same as run), 540 feet of drilling mud. No show of oil, gas, or water. I.S.I.P., :30 minutes, 4,780#, I.F.P., 1,395#, F.F.P. 1,490#, hydrostatic pressure in hole 6,340#, hydrostatic pressure out of hole 6,290#, No Final Shut In Pressure.

D.S.T. #5 made from 12,610 feet to 12,635 feet. Length of test 2:30 minutes. Results: Weak blow of air when tool first opened. Increased to a strong steady blow of air at end of test. Recovered 2,600 feet of water blanket (same as run), 180 feet of drilling mud, and 930 feet of salt water. No show of oil or gas. I.S.I.P., :30 minutes, 4,735#, F.S.I.P., :30 minutes, 4,450#, I.F.P. 1,200#, F.F.P., 1,590#, hydrostatic pressure in hole 6,280#, hydrostatic pressure out of hole 6,135#. Bottom hole temperature 178 degrees.

