D. L STEM TESTS

D. S. T. #1 - From 9875' - 9925' - 5 hour and 13 min. test. Opened tool w/ strong blow air. Gas to surface in $3\frac{1}{2}$ mins., mud in 1 hr. & 5 mins., Oil in 1 hr. & 11 mins. In 4 hours, well flowed 11.39 bbls oil, .28 bbls. drilling mud, .07 bbl. BS. Gas Vol. at end of test - 10,860 c.f.p.d. Gravity - 41.9 corr. Reversed out 8.97 bbls oil, .27 bbls drlg. mud. Recovered 90' oil cut drilling mud, est. cut 10%, no water.

D. S. T. #2 - From 9926' to 10000' - 4 hour test. Opened tool w/ fair blow air. Fair blow air increased to good blow and then decreased back to fair blow at end of test. No fluid to surface. Recovered: 120' drilling mud, no shows of oil or gas.

D. S. T. #3 - From 9827' - 9854' - 4 hour test. Opened tool w/ good blow air. Gas to surface in 9 mins. Gas Vol. 1st hour - 69,830 c.f.p.d. Decreased to too small to measure at end of test. No fluid to surface. Recovered 4600' Heavy oil & gas cut drilling mud, est. 5 to 40% oil cut, 90' free oil, Gty. 42.2 corrected. No water.