

Test #13 Repeated test. Pressured to 5000# with loss of pressure; re-pressured to 5000# with loss of approximately 100# during first ten minutes then leveling out for remaining five minutes of test. NO VISIBLE LEAK. PRESSURE LEVELING OUT TOWARDS APPROXIMATELY 4900#.

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No delay was observed to operation of blowout control equipment at the conclusion of testing. Closures were made using both closing unit pump and accumulators to the observed pressure of 1500# for test to ram type bops and 1500# for test to Hydril. Accumulators were pressured to 1500# at end of test. Control valves operated as indicated on closing unit manifold at end of test. Bop extensions were not hooked up - rig nipping up. No test desired to the upper kelly cock (not in rig inventory at time of test), nor to the lower kelly cock (not in rig inventory at time of test), or to the drill pipe safety valve (not in rig inventory at time of test). Body test only to blind rams.

YELLOW JACKET TOOLS AND SERVICES, INC.

ODESSA, TEXAS

Test made by A. C. Scott *A. C. Scott*