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to 3000# with same leak thru pipe rams. Operated rams.
Test #13 Repeated test. Pressured to 3000# with same leak.

TESTING: Hydril with valves same as before.

Test #14 Pressured to 1500# with loss of pressure; repressured to 1500# with leak to Hydril pack-off and leak to door seal of pipe rams bop (doghouse side). Operated.

Test #15 Repeated test. Pressured to 1500# with same leak to Hydril pack-off; repressured to 1500# with same leak; repressured to 1700# with same leak; repressured to 2000# with same leak.

TESTING: Approximately 20 ft. of 8 5/8" Casing with pipe rams closed, valve off casing spool closed, outlet valve closed off choke-manifold cross, inside wing valve closed off manifold cross (pump side), using test packer, and rig pump tied in test entry off manifold cross (pipe rack side) - pressure applied thru guage connection.

Test #16 Pressured to 100# and released air; repressured to 1800# (using rig pump) with loss of pressure; repressured to 2000# (using rig pump) with leak to test packer.

Test #17 Repeated test. Pressured to 1600# (using rig pump) with same leak; repressured to 2000# (using rig pump) with same leak. Installed softline around packer rubber.

Test #18 Repeated test. Pressured to 2000# (using rig pump) with same leak; repressured to 1600# (using rig pump) with same leak; repressured to 1500# (using rig pump) with same leak; repressured to 2000# with same leak. Reset test packer.

Test #19 Repeated test. Pressured to 2000# (using rig pump) with same leak; repressured to 3000# (using rig pump) with same