TESTING: Chokeline-Manifold with outside value closed off stack on chokeline, outlet value closed off choke-manifold cross, choke closed off manifold cross (pump side), and outside wing value and SWACO choke closed off manifold cross (pipe rack side) - pressure applied thru guage connection.

- Test #1 Pressured to 1000# with valve off tee off manifold cross (pipe rack side) closed opened valve; repressured to 5000# with leak to flange between outside valve off stack and chokeline.

  Tightened.
- Test #2 Repeated test. Pressured to 5000# with loss of pressure; repressured to 5000# with loss of approximately 100# during first fourteen minutes then leveling out for remaining one minute of test.

NO VISIBLE LEAK. PRESSURE LEVELING OUT TOWARDS APPROXIMATELY 4900#.

Released pressure to 400# and closed outside wing valve off manifold cross (pump side) and closed valve off tee off manifold cross (pipe rack side); repressured to 5000# with loss of approximately 50# during first ten minutes then leveling out for remaining five minutes of test.

NO VISIBLE LEAK. PRESSURE STEADY AT APPROXIMATELY 5000#.

Released pressure to 800# and closed all inside wing values off manifold cross; repressured to 5000# with pressure steady and holding for the fifteen minutes of test.

NO VISIBLE LEAK. PRESSURE STEADY AT APPROXIMATELY 5000#.

waiting on subs to arrive from Odessa.

TESTING: Hydril with outside valve closed off stack on chokeline and outside valve