- Test #10 Pressured to 200# and released air; repressured to 500# and released air; repressured to 1200# with <u>leak to flange</u> <u>between stack and tee next to stack on kill line</u> and <u>leak</u> <u>to flange between upper spacer spool and pipe rams bop</u>. Tightened.
- Test #11 Repeated test. Pressured to 1200# with <u>same leak</u>; repressured to 1000# with <u>same leaks</u> and <u>leak to flange between stack and</u> spool next to stack on chokeline. Tightened.
- Test #12 Repeated test. Pressured to 1200# with <u>leak thru check value</u> <u>off stack on kill line;</u> closed value next to stack on kill line; repressured to 1200# with <u>leak thru value next to stack on kill</u> <u>line</u> and <u>leak thru wing value off manifold cross (pipe rack side</u>). Operated values.

RETEST: Hydril same as before but with value closed next to stack on kill line and all values closed off choke-manifold cross.

Test #13 Pressured to 1200# with loss of approximately 200# during first nine minutes then leveling out for remaining one minute of test. NO VISIBLE LEAK. PRESSURE LEVELING OUT TOWARDS APPROXIMATELY 1000#.

RETEST: Pipe Rams same as before but with value closed next to stack on kill line and all values closed off choke-manifold cross - pressure applied as before.

Test #14 Pressured to 300# with leak thru pipe rams.

waiting on rig.