- Test #7 Pressured to 3800# with <u>leak to flange between blind</u> rams bop and spacer spool. Tightened.
- Test #8 Repeated test. Pressured to 4800# with <u>leak to flange</u> <u>between blind rams bop and spacer spool</u> and <u>leak to flange</u> <u>between spacer spool and adaptor flange</u> and <u>leak to flange</u> <u>between stack and inside valve next to stack on kill line</u>. Tightened.

Waiting on rig.

- Test #9 Repeated test. Pressured to 4200# with <u>leak to flange</u> <u>between stack and inside valve next to stack on kill line</u>. Tightened.
- Test #10 Repeated test. Pressured to 5000# with same leak. Tightened.
- Test #11 Repeated test. Pressured to 5000# with <u>leak to flange</u> between blind rams bop and spacer spool. Tightened.
- Test #12 Repeated test. Pressured to 5000# with <u>leak to flunge</u> between spacer spool and adaptor flange. Tightened.
- Test #13 Repeated test. Pressured to 5000# with same leak. Tightened.
- Test #14 Repeated test. Pressured to 5000# with <u>same leak.</u> Tightened. Test #15 Repeated test. Pressured to 5000# and <u>blew top out of check</u>

value off stack on kill line.

RETEST: Blind Rams same as before but with outside value closed off stack on kill line, outlet value closed off choke-manifold cross, inside wing value closed off manifold cross (pump side), and wing value closed off manifold cross (pipe rack side) - pressure applied as before.

Test #16 Pressured to 5000# with <u>leak to flange between spacer</u>

spool and adaptor flange and leak to flange between