TESTING: Blind Rams with value closed next to stack on kill line and wing values closed off manifold cross - pressure applied thru test entry of outlet value off choke-manifold cross.

- Test #1 Pressured to 200# and released air; repressured to 2500# with <u>leak to flange between spacer spool and casing spool</u>. Tightened.
- Test #2 Repeated test. Pressured to 2500# with <u>leak to flange between</u> tee and spool off stack on chokeline. Tightened.

START CHART #2

Test #3 Repeated test. Pressured to 2500# with <u>leak to threads of</u> flange between value next to stack and chokeline.

TESTING: Pipe Rams with all values closed next to stack - pressure applied down drill pipe.

Test #4 Pressured to 200# and released air; repressured to 2500# with loss of pressure; repressured to 2500# with <u>slight leak thru</u> <u>value next to stack on chokeline</u>. Operated value.

Test #5 Repeated test. Pressured to 2500# with same leak.

\_\_\_\_\_\_

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 #6 Pressured to 2500# with <u>leak to threads of flange between</u> value next to stack and chokeline. Rewelded.
- Test #7 Repeated test. Pressured to 2500# with <u>same leak</u> and <u>leak to</u> <u>flange between blind rams bop and spacer spool</u>. Tightened flange and rewelded chokeline.