Test #4 Pressured to 3000# with loss of approximately 100# during first nine minutes then leveling out for remaining one minute of test. NO VISIBLE LEAK. PRESSURE LEVELING OUT TOWARDS APPROXIMATELY 2900#.

START CHART #2

waiting on rig.

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

- Test #5 Pressured to 1000# with <u>leak thru check value off stack on</u> <u>kill line;</u> closed value next to stack on kill line; repressured to 3000# with <u>leak to flange between value next to stack and</u> <u>chokeline</u>. Tightened.
- Test #6 Repeated test. Pressured to 3000# with loss of pressure; repressured to 3000# with loss of pressure; repressured to 3000# with loss of pressure; repressured to 3000# with <u>leak thru outlet</u> <u>value off choke-manifold cross</u>. Operated value.

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

Test #7 Pressured to 800# and released air; repressured to 3000# with loss of pressure; repressured to 3000# with loss of pressure; repressured to 3000# with <u>leak thru outlet valve off choke-</u> <u>manifold cross</u> and <u>leak to bonnet seal of check valve off stack</u> <u>on kill line</u>; operated under pressure; repressured to 3000# with <u>same leak thru outlet valve off choke-manifold cross</u> and