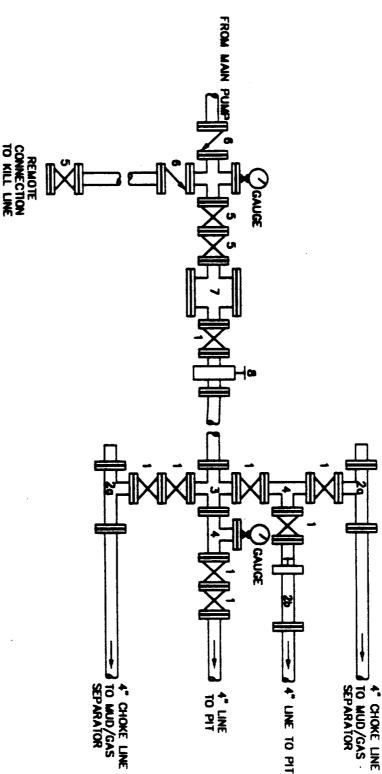
CHOKE MANIFOLD SCHEMATIC



- 1. 4" FLANGED ALL STEEL VALVE MUST BE EITHER CAMERON "F",
 HALLIBURTON LOW TORQUE, OR SHAFFER FLO-SEAL.
 20. 2 9/16" REMOTE OPERATED FLANGED CHOKE, FULL OPENING &
- EQUIPPED W/HARD TRIM.
 2 9/16" MANUAL OPERATED FLANGED CHOKE, FULL OPENING &
- EQUIPPED W/HARD TRIM.
 " x 4" FLANGED STEEL CROSS.
- FLANGED STEEL TEE.
- FLANGED CHECK VALVE. FLANGED ALL STEEL VALVE (TYPE AS IN #1)
- DRILLING SPOOL W/2" x 4" FLANGED STEEL OUTLET.

ALL LINES AND FITTINGS MUST BE AT LEAST EQUIVALENT TO THE TEST PRESSURE OF THE PREVENTERS REQUIRED. INDEPENDENT ANY OF THE COMPONENTS OF THE CHOKE MANIFOLD AND RELATED CHOKE MANIFOLD MAY BE LOCATED IN ANY CONVENIENT POSITION. USE ALL STEEL FITTINGS THROUGHOUT, MAKE 90° TURNS WITH BULL LOCATED ON DERRICK FLOOR NEAR DRILLER'S POSITION. CLOSING CONTROL UNIT WITH CLEARLY MARKED CONTROLS TO BE EQUIPMENT UPSTREAM OF THE CHOKES. THE CHOKE SPOOL AND PLUGGED TEES ONLY. NO FIELD WELDING WILL BE PERMITTED ON