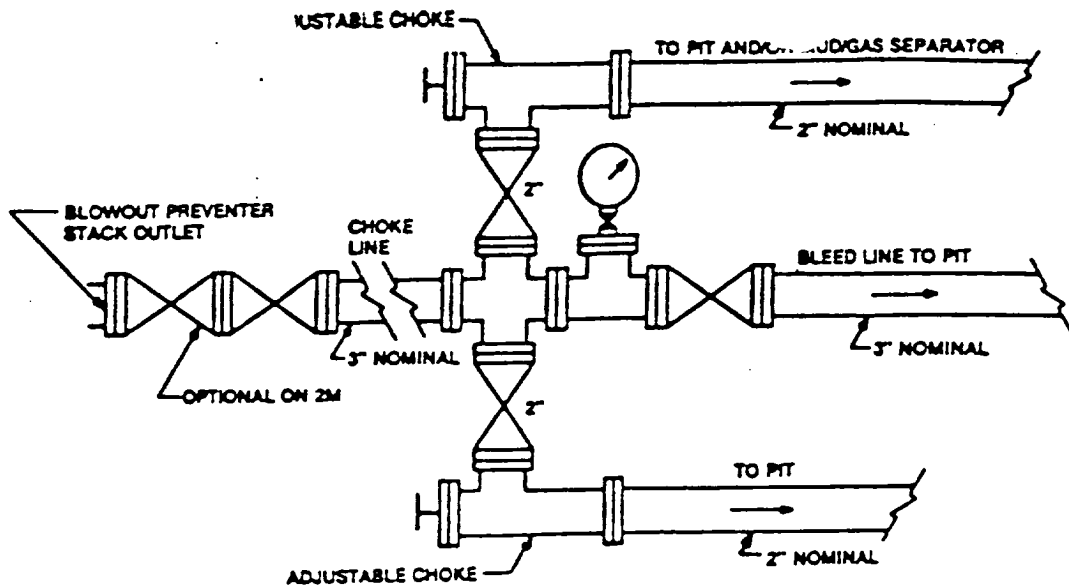




Typical choke manifold assembly for 3M WP system

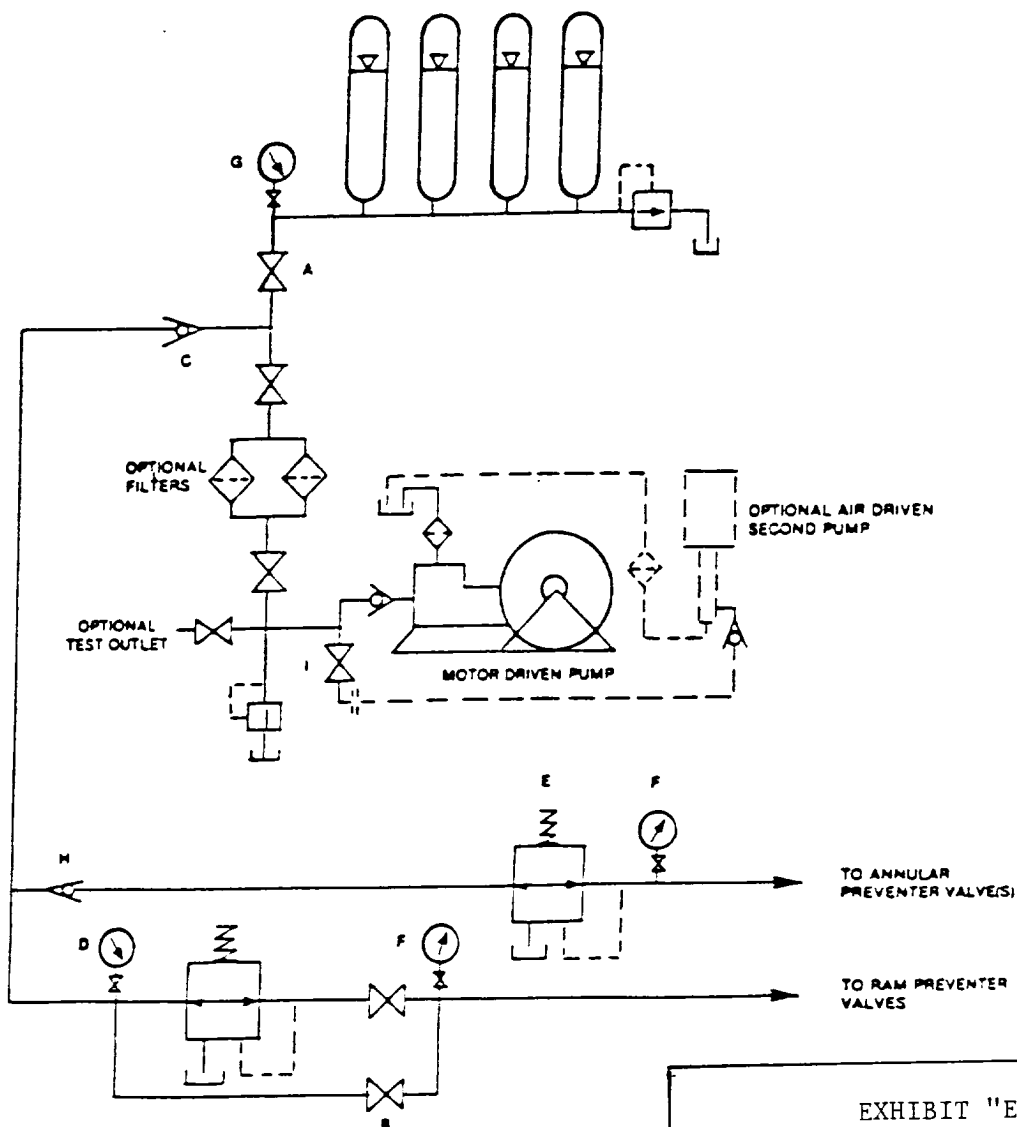


EXHIBIT "E-1"
CHOKE MANIFOLD & CLOSING UNIT

POGO PRODUCING COMPANY
FEDERAL "26" # 8
UNIT "H" SECTION 26
T22S-R31E LEA CO. NM