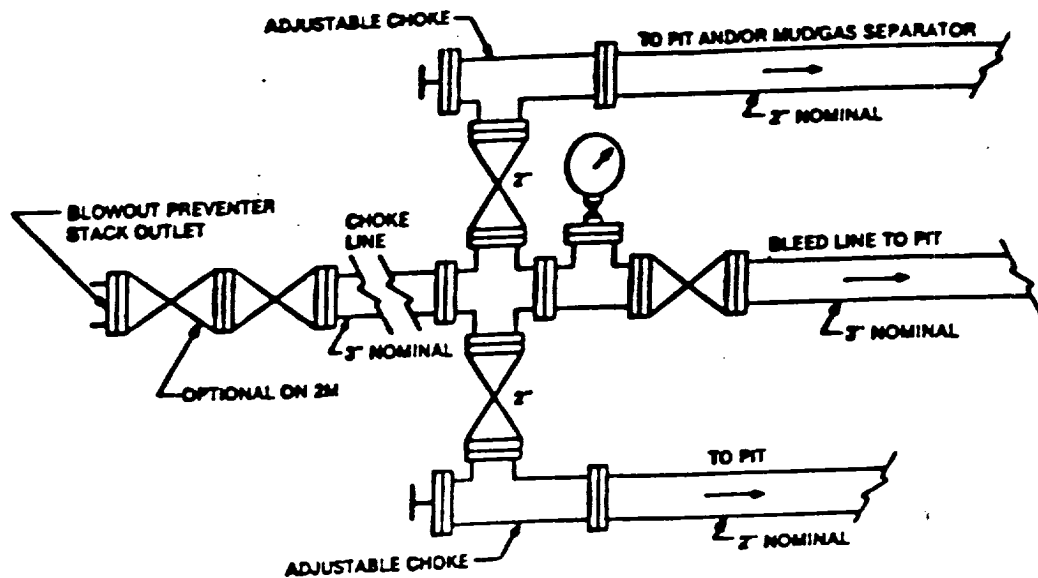




Typical choke manifold assembly for 3M WP system

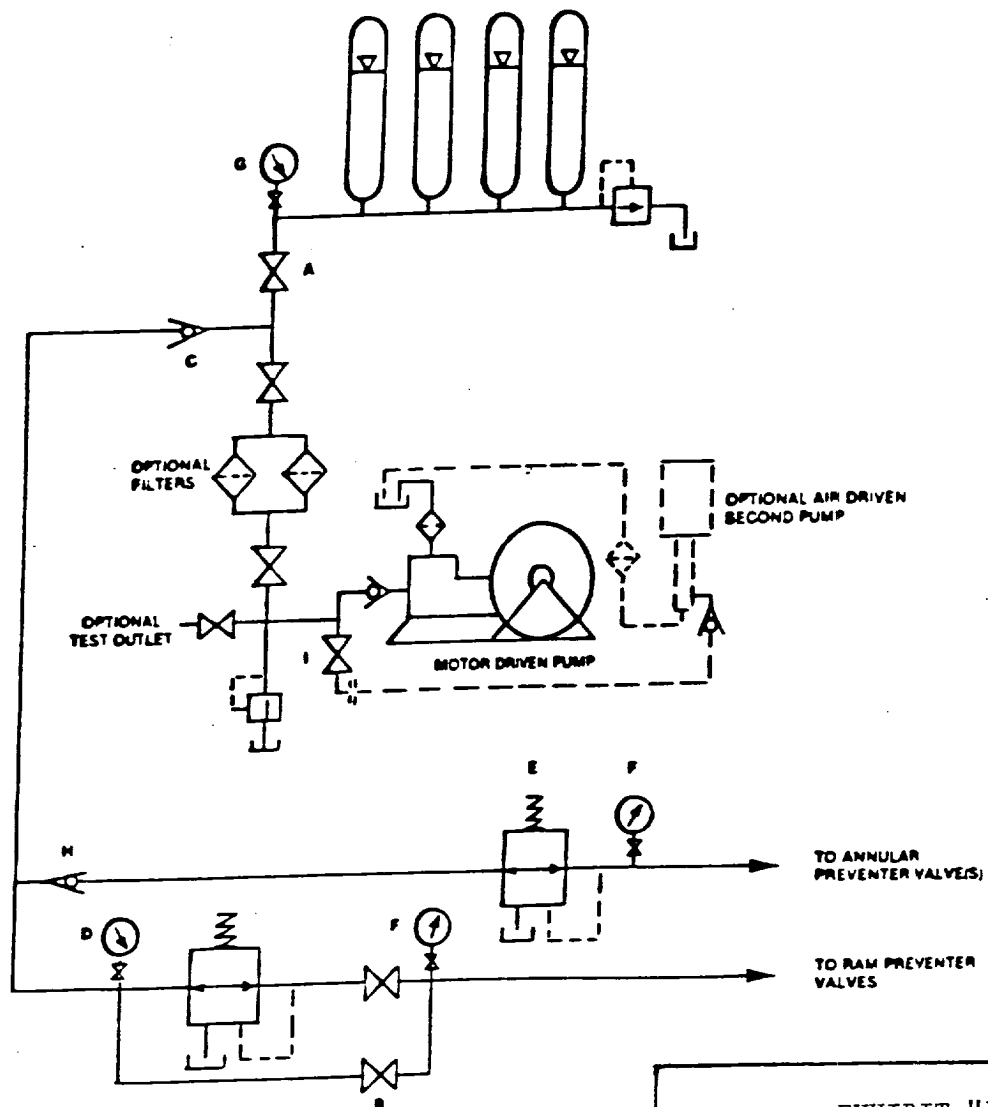


EXHIBIT "1-E"
CHOKE MANIFOLD & CLOSING UNIT

PENWELL ENERGY, INC.
LOPER "4" FEDERAL #1
660' FNL & 660' FWL SEC.4
T22S-R31E EDDY CO. NM