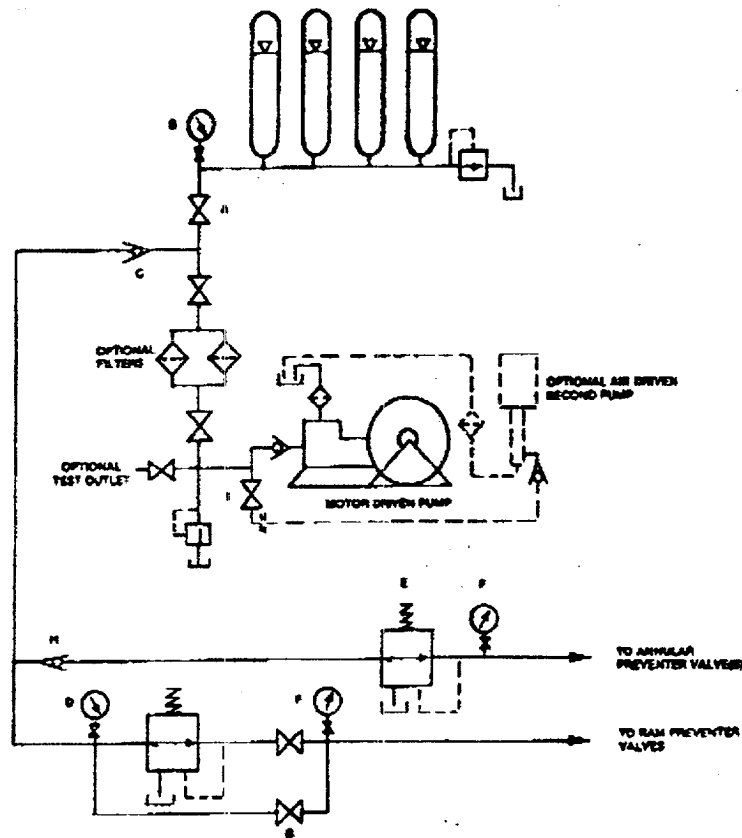
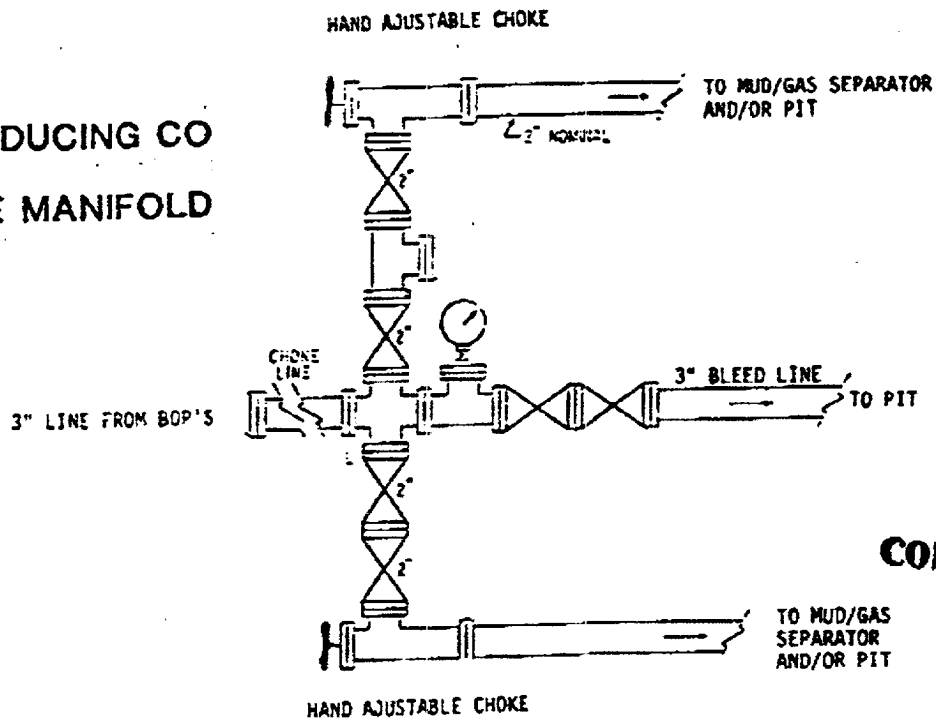




POGO PRODUCING CO
3M CHOKE MANIFOLD



CONFIDENTIAL

EXHIBIT "1-E"
 CHOKE MANIFOLD & CLOSING UNIT
 POGO PRODUCING COMPANY
 LOST TANK "33" FEDERAL #5
 1980' FSL & 1980' FEL SEC.33
 T21S-R31E EDDY CO. NM