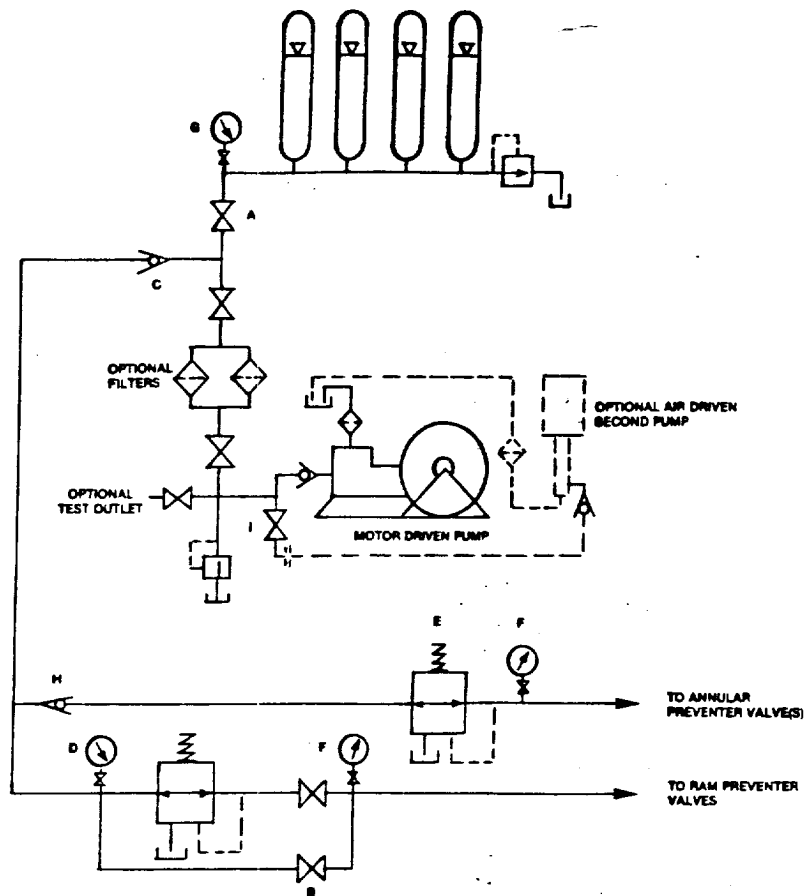
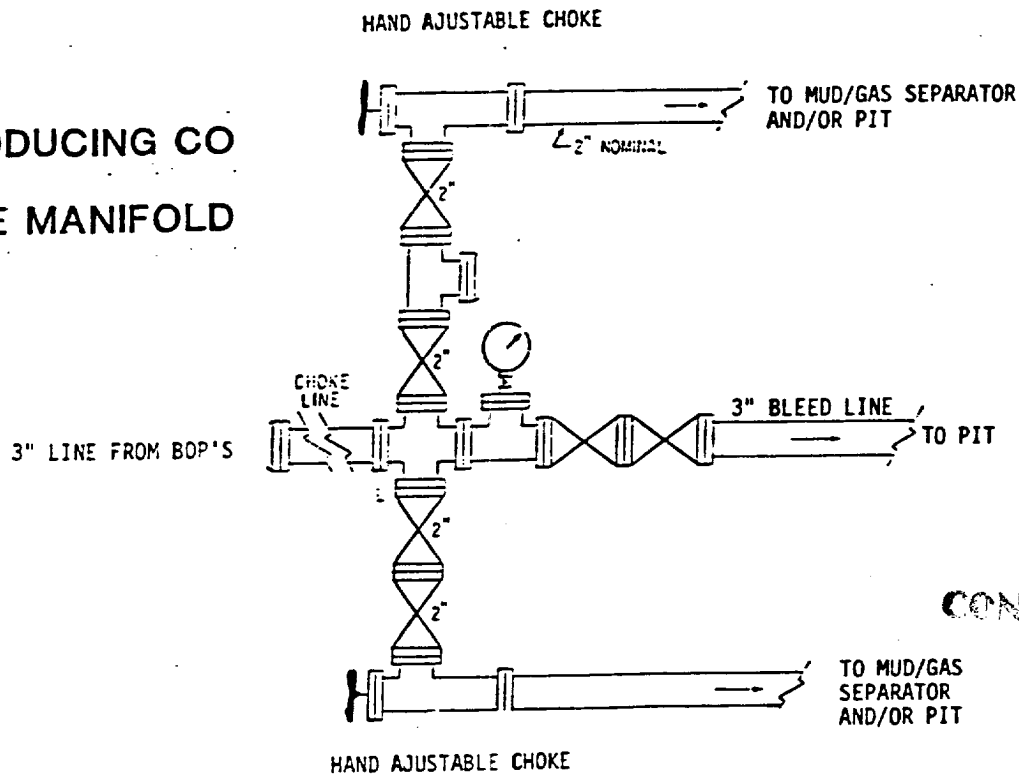




POGO PRODUCING CO
3M CHOKE MANIFOLD



CONFIDENTIAL

EXHIBIT "1-E"
CHOKE MANIFOLD & CLOSING UNIT

POGO PRODUCING COMPANY
LOST TANK "33" FEDERAL #7
1980' FNL & 330' FSL SEC. 33
T21S-R31E EDDY CO. NM