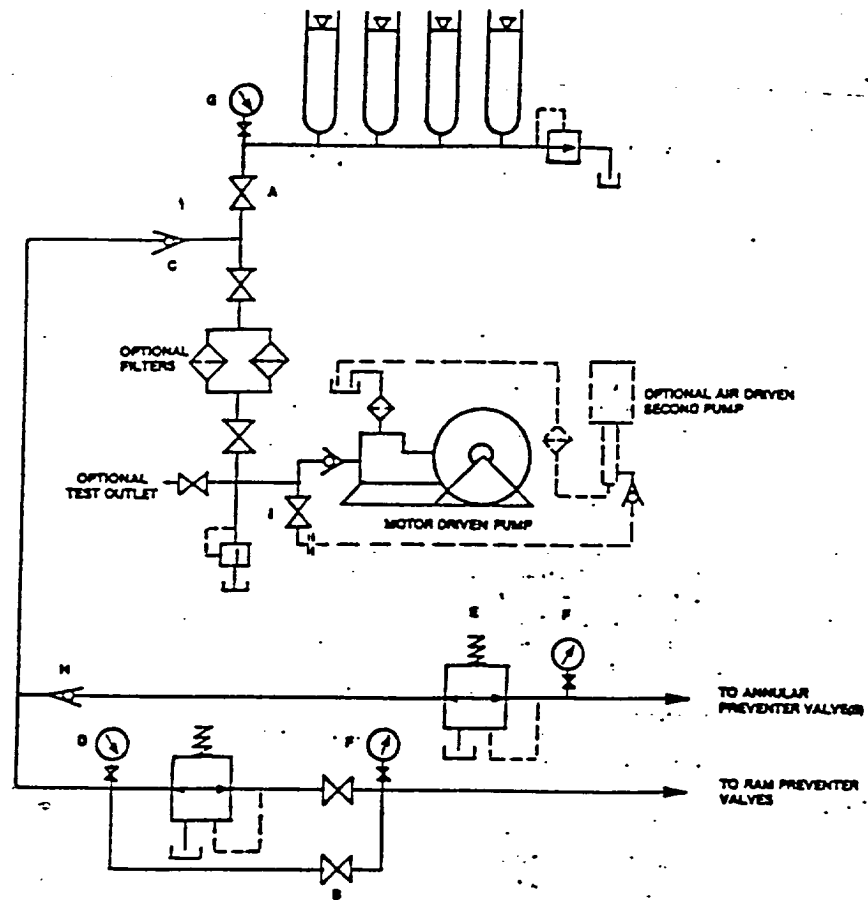
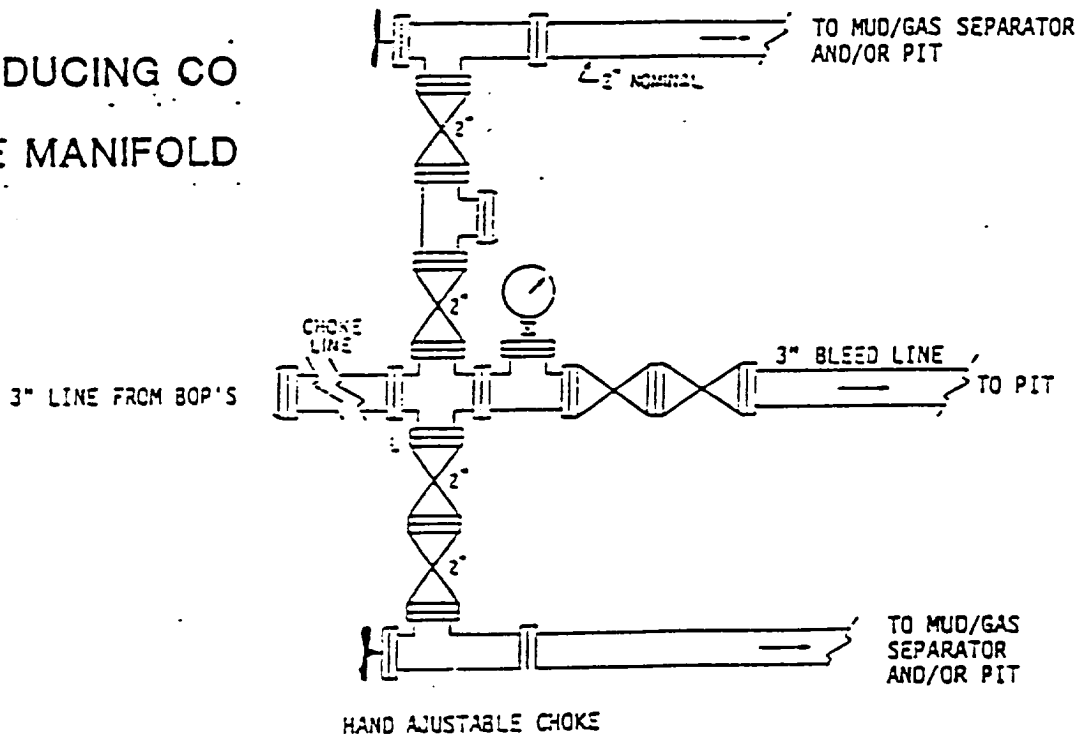




HAND AJUSTABLE CHOKE

POGO PRODUCING CO
3M CHOKE MANIFOLD



HAND AJUSTABLE CHOKE

EXHIBIT "E-1"
CHOKE MANIFOLD & CLOSING UNIT

POGO PRODUCING COMPANY
STERLING SILVER "3" FEDERAL #
UNIT "N" SECTION
T24S-R31E EDDY CO. N