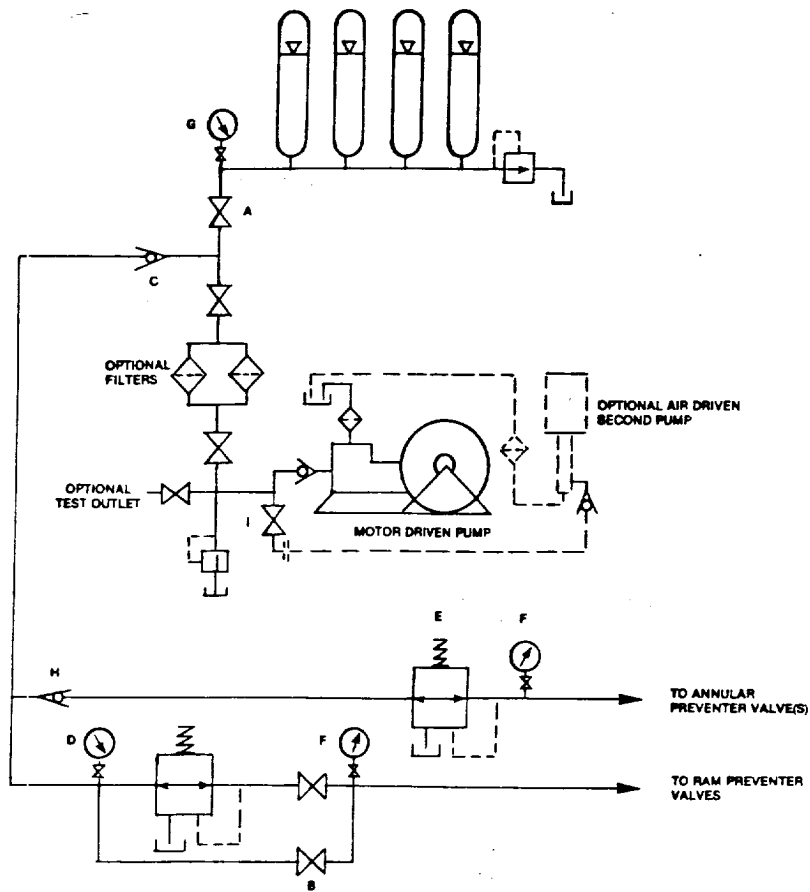
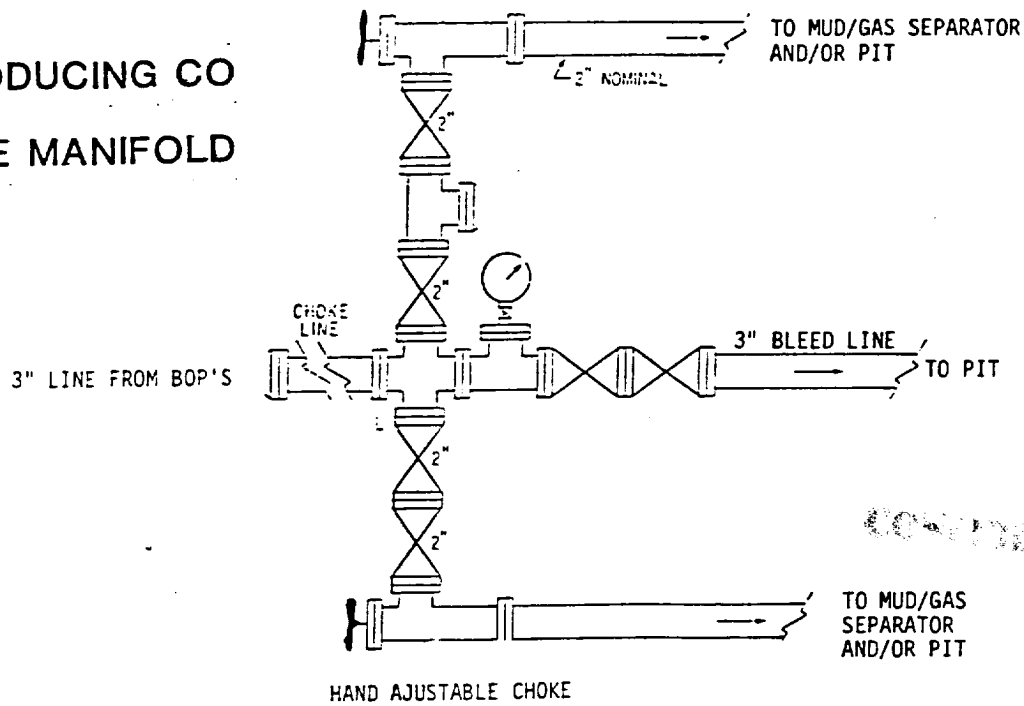




HAND AJUSTABLE CHOKE



CONFIDENTIAL

EXHIBIT "1-E"
CHOKE MANIFOLD & CLOSING UNIT

POGO PRODUCING COMPANY
LOST TANK "33" FEDERAL # 2
330' FSL & 510' FWL SEC. 33
T21S-R31E EDDY CO. NM