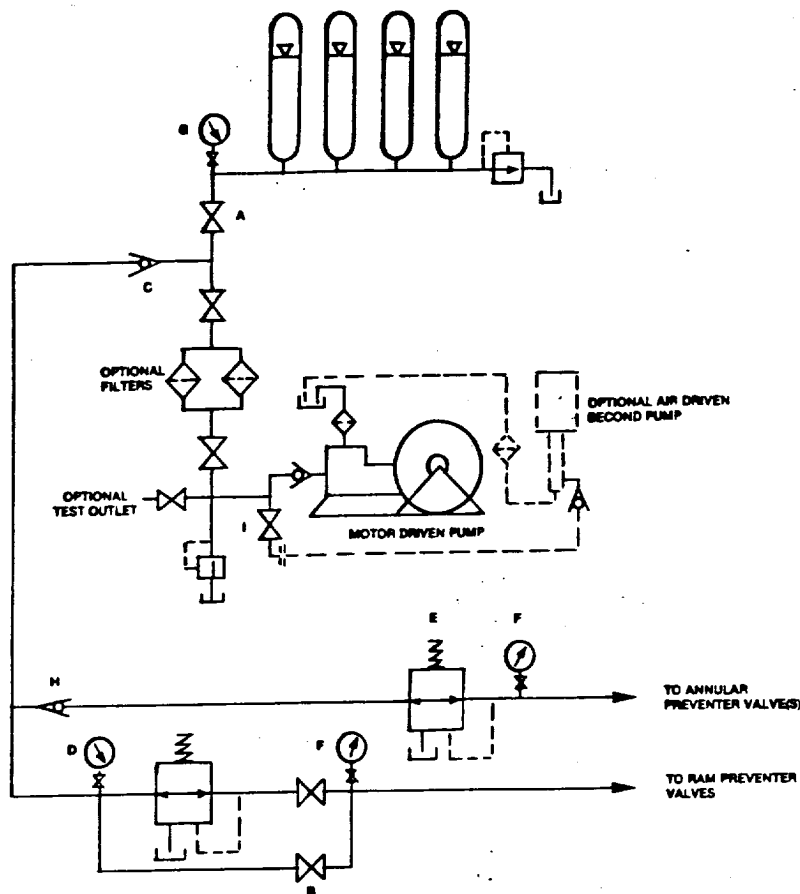




POGO PRODUCING CO 3M CHOKE MANIFOLD

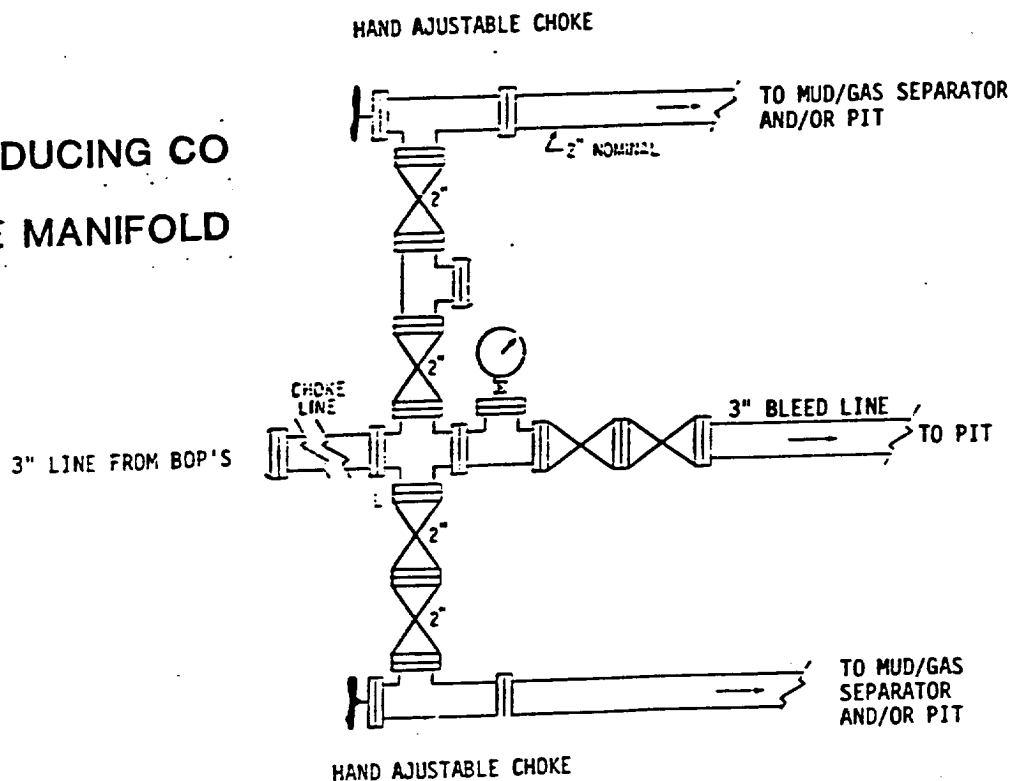


EXHIBIT "1-E"
CHOKE MANIFOLD & CLOSING UNIT
POGO PRODUCING COMPANY
FEDERAL 27 #3
990' FNL & 1980' FWL SEC. 27
T22S-R32E LEA CO. NM

3/10/09