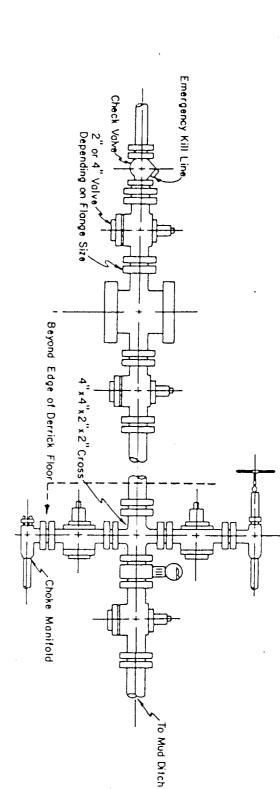
Blow-out Preventers hydril and choke manifold are all 900 Series



HYDRIL "GK"BO.P

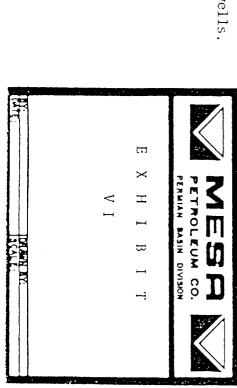
Fill Connection

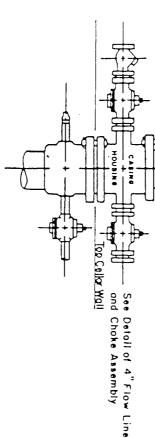
KILL, CHOKE, AND FILL CONNECTIONS 3,000 PSI WORKING PRESSURE

DETAIL OF 4" FLOW LINE CHOKE ASSEMBLY

Minimum assembly for 3,000 PSI working pressure will consist of three preventers. The bottom and middle preventers may be Cameron.

HYDRIL not installed on shallow-low pressure wells. RAM type BOPs are API 10" X 3000 PSI





BLOW-OUT PREVENTER HOOK-UP 3,000 PSI WORKING PRESSURE