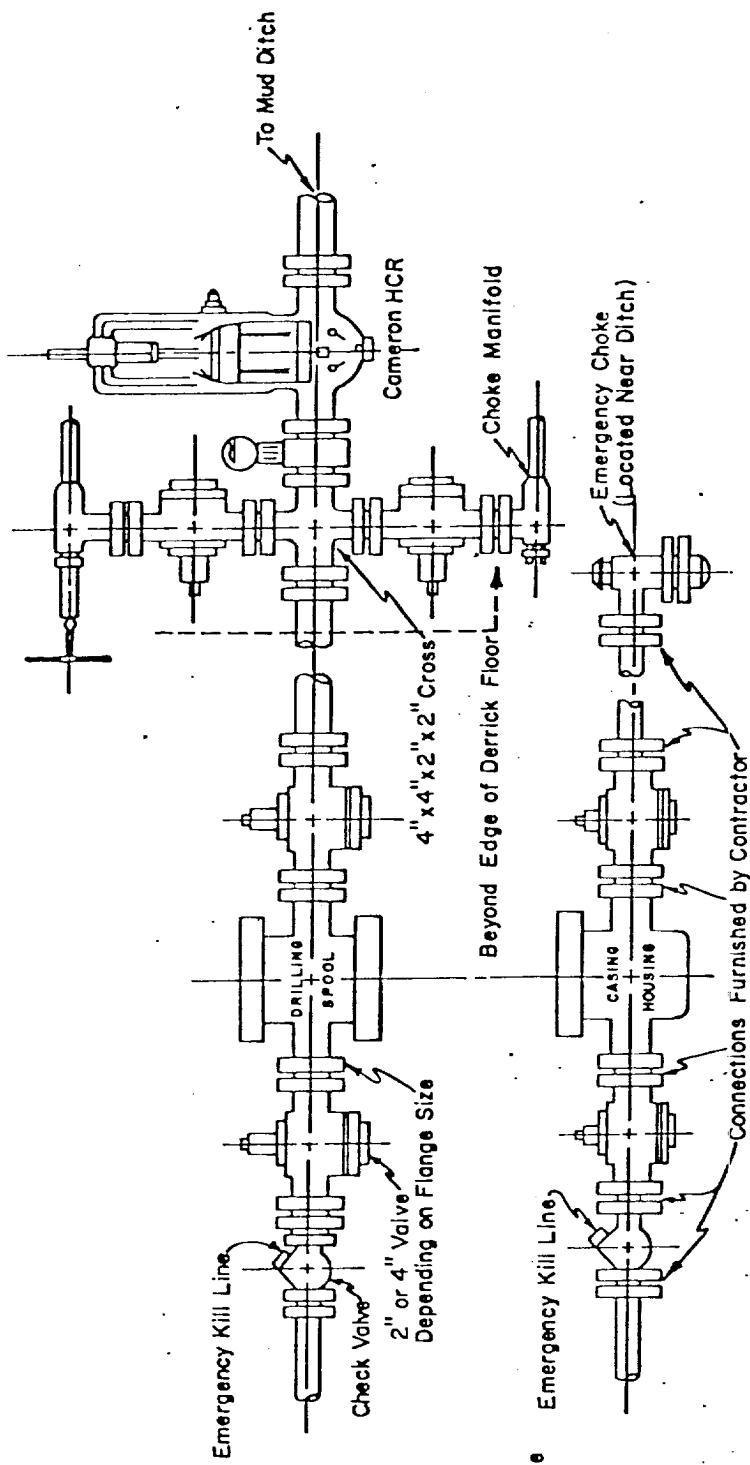


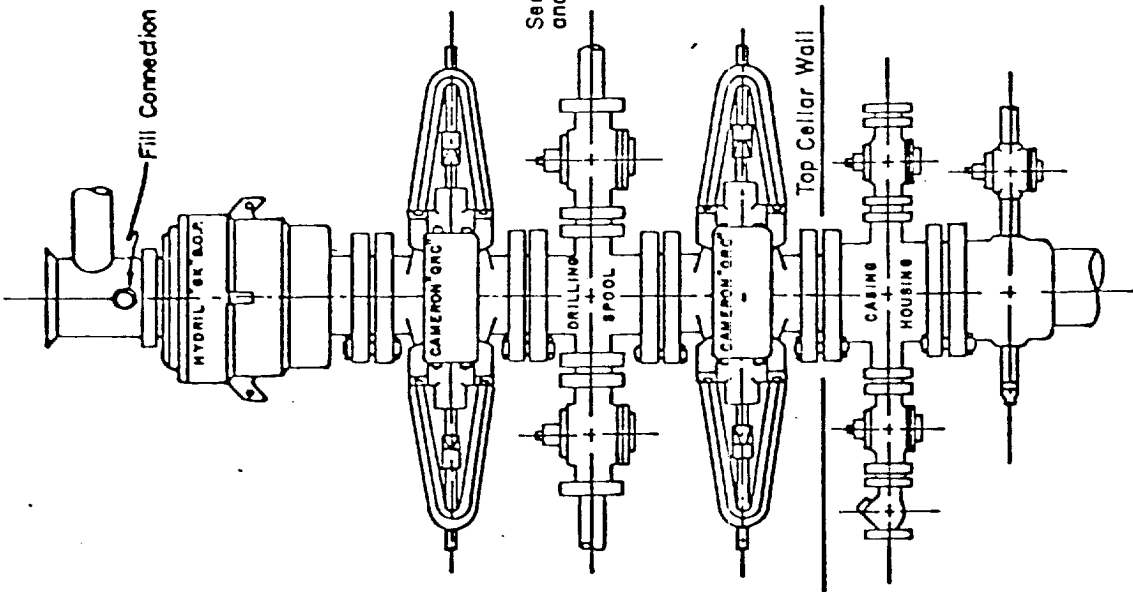
Blow-out Preventers hydrill and choke manifold are all 1500 Series



5,000 PSI WORKING PRESSURE  
KILL, CHOKES, AND FILL CONNECTIONS

DETAIL OF 4" FLOW LINE CHOKES ASSEMBLY

Minimum assembly for 5,000 PSI working pressure will consist of three preventers.  
The bottom and middle preventers may be Cameron.



5,000 PSI WORKING PRESSURE  
BLOW-OUT PREVENTER HOOK-UP