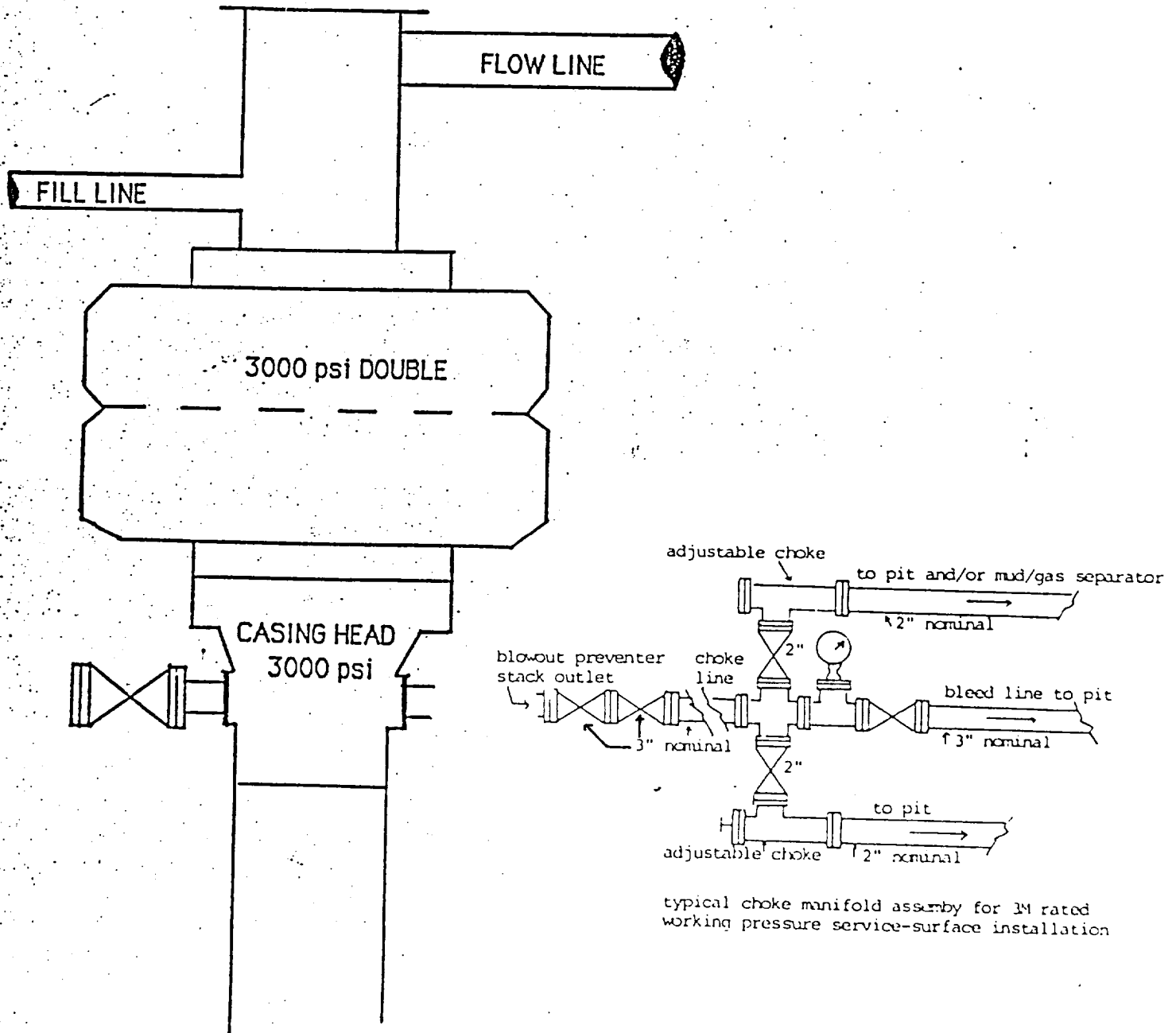


YATES PETROLEUM CORPORATION



**BLOWOUT PREVENTER
3M SYSTEM**

typical choke manifold assembly for 3M rated
working pressure service-surface installation