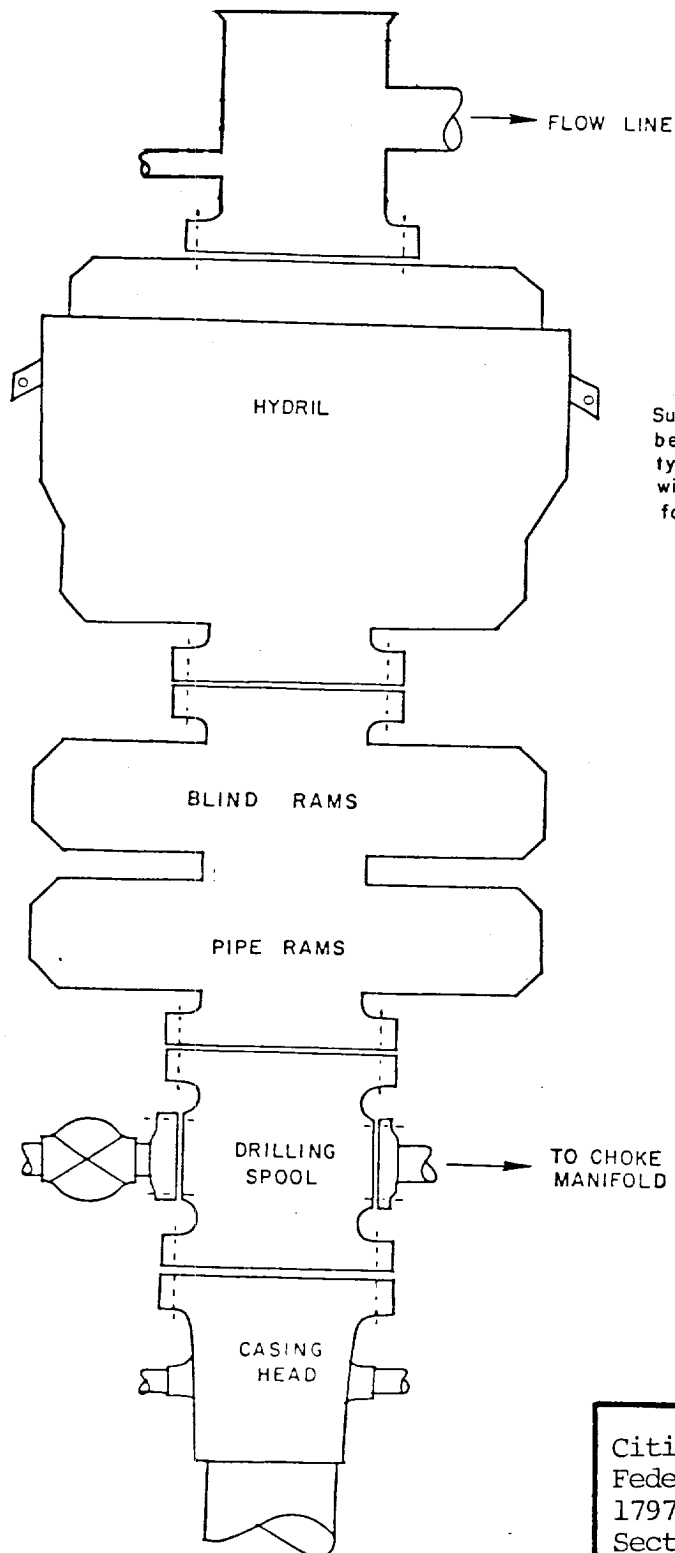


BLOWOUT PREVENTER DIAGRAM



CLOSING METHOD

Sufficient accumulator volume shall be available to operate both the bag type preventer and pipe ram preventer with a snap-action through the following steps: close-open-close.

Cities Service Oil & Gas Corporation
Federal AC No. 1
1797' FSL & 1525' FWL
Section 35-T23S-R23E
Eddy County, New Mexico
Lease No. NM-57221