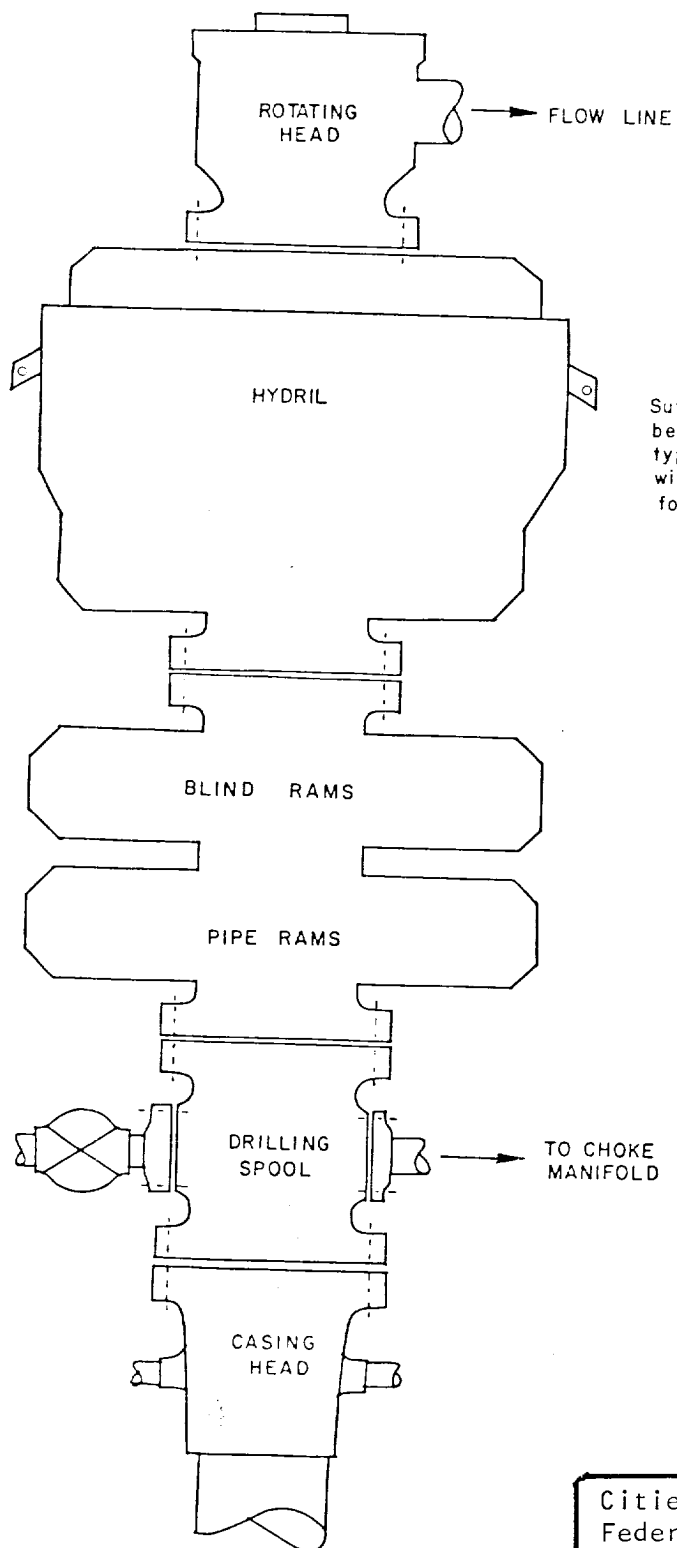


BLOWOUT PREVENTER DIAGRAM



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 AB No. 1
1980' FNL & 660' FEL
Section 11, T18S, R33E
Lea County, New Mexico
Lease No. NM 26884

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Q.C.C.
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