

## THE FOLLOWING CONSTITUTE MINIMUM BLOWOUT PREVENTER REQUIREMENTS

All preventers to be hydraulically operated with secondary manual cont 1. installed prior to drilling out from under casing.

Choke outlet to be a minimum of 3 " diameter. 2.

3.

- Kill line to be of all steel construction of 2" minimum diameter. All connections from operating manifolds to preventers to be all steel 4.
- hole or tube a minimum of one inch in diameter. The available closing pressure shall be at least 15% in excess of that 5.
- . required with sufficient volume to operate the B.O.P.'s. All connections to and from preventer to have a pressure rating equival 6.
- to that of the B.O.P.'s. Inside blowout preventer to be available on rig floor. 7.

EXHIBIT

- 8.
- Operating controls located a safe distance from the rig floor Hole must be kept filled on trips below intermediate casing. 9.