

THE FOLLCHING CONSTITUTE MINIMUM BLOWOUT PREVENTER REQUIREMENTS

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

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

3.

4.

- Kill line to be of all steel construction of 2" minimum diameter.
- All connections from operating manifolds to preventers to be all ste hole or tube a minimum of one inch in diameter. 5. The available closing pressure shall be at least 15% in excess of th
- . required with sufficient volume to operate the B.O.P.'s. All connections to and from preventer to have a pressure rating equi to that of the B.O.P.'s.
- Inside blowout preventer to be available on rig floor. 7. 8. Operating controls located a safe distance from the rig floor
- Hole must be kept filled on trips below intermediate casing. **'9**.

EXHIBIT