

THE FOLLCHING CONSTITUTE MINIMUM BLOWOUT PREVENTER REQUIREMENTS

- 1. All preventers to be hydraulically operated with secondary manual controlinstalled prior to drilling out from under casing.
- 2. Choke callet to be a minimum of 4" diameter.
- 3. Kill line to be of all steel construction of 2" minimum_diameter.
- 4. All commutions from operating manifolds to preventers to be all steel. hole or cube a minimum of one inch in diameter.
- 5. The available closing pressure shall be at least 15% in excess of that required with sufficient volume to operate the B.O.P.'s.
- 6. All commentions to and from preventer to have a pressure rating equivalent of the B.O.P.'s.
- 7. Inside blowout preventer to be available on ric floor.
- 8. Operating controls located a safe distance from the rig floor
- 9. Note must be kept filled on trips below intermediate casing.
- 10. D. P. float must be installed and used below zone of first gas intrusion

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