

The choice monifold, choke flow line, relief line, and choke lines are to be supported by motol stands and adequately anchared. The choke flow line, relief line, and choke lines shall be constructed as straight as possible and without sharp bands. Easy and safe access is to be maintained to the choke monifold. If decred necessary, walkways and stainways shall be created in and around the choke manifold. All volves are to be safected for operation in the presence of oil, gas, and drilling fluids. The choke flow line valves and relief line valves connected to the drilling spool and all ram type proventers must be equipped with stem extensions, universal joints if needed, and hand wheels which are to extend beyond the edge of the derick substructure. All other valves are to be equipped with hendles.

* To include derrick floor mounted controls.

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