

3. Compressed air system incorporated in riser tensioning system.
4. Control Panel incorporated in guideline control panel.
5. Wire line, size 3/4".

N. BOP Accumulator Unit:-

Valcon air-electric powered accumulator unit comprising:-

1. Two (2) air-operated pumps (5.1 gpm. each @ 3,000 psi with 120 psi air pressure).
2. Two (2) electric-driven 20 HP triplex pumps each with 8.85 gpm output at 3,000 psi.
3. 250 gallon fluid reservoir with automatic fluid control, warning whistle, and sight glass.
4. Hydraulic fluid mixing system capable of mixing fluid at rate equivalent to combined output of all pumps.
5. Hydraulic fluid concentrate reservoir of 100 gallons capacity, equipped with sight glass.
6. Low-level alarms for fluids reservoirs.
7. BOP surface accumulator, capacity of 796 gallons consisting of four (4) 100 gallon and thirty-six (36) 11 gallon 3,000 psi WP accumulators.
8. BOP subsea accumulator, capacity of 160 gallons on the BOP stack, consists of four (4) 40 gallon 3,000 psi accumulators.
9. Four (4) 15 gallon accumulator bottles for surge dampening installed on open and closed line of Hydril bag preventers.
10. Hydraulic supply to diverter control system.

O. Blowout Preventer Control Panels:-

1. Remote driller control (explosion-proof) panel located on rig floor adjacent to driller's console. All electric.
2. Remote Control Panel located in toolpusher's console.
3. Master manual control at accumulator unit.