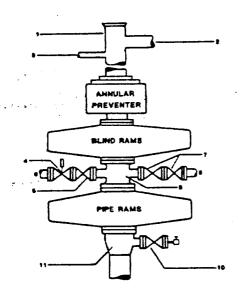
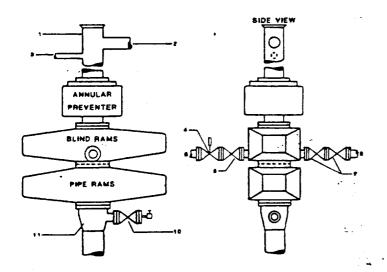
FIELD PRACTICES AND STANDARDS



- 2. FLOW LINE
- S FILLUP LINE
- 4. 3" FE PRESSURE-OPERATED CHOKE LINE VALVE
- S. 3" FE GATE VALVE
- & 3" FE CHOKE LINE TO CHOKE MANIFOLD
- 7. Z' FE GATE VALVES
- & 2" FE KILL LINE
- B. DRILLING SPOOL
- 10. 2" SE OR FE GATE VALVE WITH NEEDLE VALVE
- 11. CASING HEAD HOUSING

Figure 7-7. Standard Hydraulic Blowout Preventer Assembly (3 M Working Pressure) Alternative 1



- 1. BELL NIPPLE
- 2. FLOW LINE
- 3. FILL-UP LINE 4. 3" PRESSURE-OPERATED CHOKE LINE VALVE

- 5. 3" GATE VALVE 6. 3" CHOKE LINE TO CHOKE MANIFOLD
- 7. 2" GATE VALVES
- 8. 2" FE KILL LINE
- 10 2" SE OR FE GATE VALVE WITH NEEDLE
- VALVE
- 11. CASING HEAD HOUSING

Figure 7-8. Standard Hydraulic Blowout Preventer Assembly (3 M Working Pressure) Alternative 2 (without Drilling Spool).

Well Control 4 January/83



Kecalkan

NUG 17 1984

0.00 80.00 **031C**