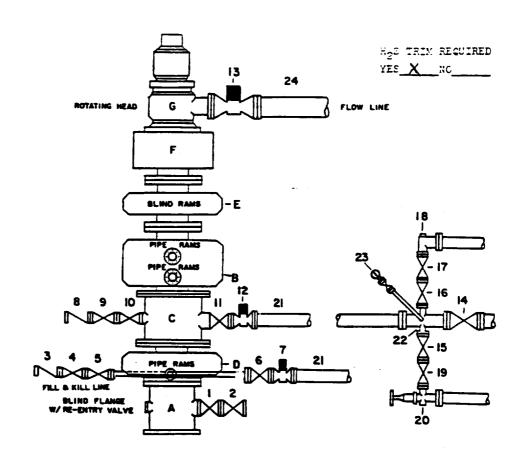
DRILLING CONTROL CONDITION V-10,000 WP



DRILLING CONTROL

MATERIAL LIST - CONDITION V

A	Texaco Wellhead
3	10,0000 W.P. Duel Rom Type preventer, hydraulic operated with 1" steel, 50000 W.P. control lines
c	10,000# W.P. Drilling Speel with a minimum 2" flanged outlet for kill line and 4" minimum flanged outlet for choke line
D.E	10,0000 W.P. Single Ram type preventer, hydraulic operated with 1" steel, 50000 W.P. control lines or double Ham type.
F	10,0000 W.P., Annular Preventer, hydraulic operated with 1" steel, 50000 W.P. control lines
c	When Required - Rotating Head
1.2,4,5, 9,10,15 16,17,19	2" minimum 10,000# W.P. flanged full opening steel gate valve, or Halliburton Lo Torc Plug valve
3,8	2" minimum 10,000# W.P. back pressure valve
6,11,14	4" minimum 10,000# W.P. flanged full opening steel gate valve
7,12	4" minimum 10,000# U.P. flanged full opening hydraulic valve
13	Uhen Required - 10" minimum 1000# W.P. flanged full opening hydraulic valve
21	4" minimum 10,0009 U.P. 4130 mechanical tubing with flanged ends, or equivalent
22	2" minimum x 4" minimum 10,000# W.F. flanged cross
18	2" minimum 10,000% W.P. automatic choke
70	2" minimum 10,000# W.P. adjustable choke equipped with carbide trim



Cameron Mud Gauge or equivalent (location in choke line optional)

When Required - 10" steel flow line

TEXACO, INC.
MIDLAND DIVISION
MIDLAND, TEXAS





73