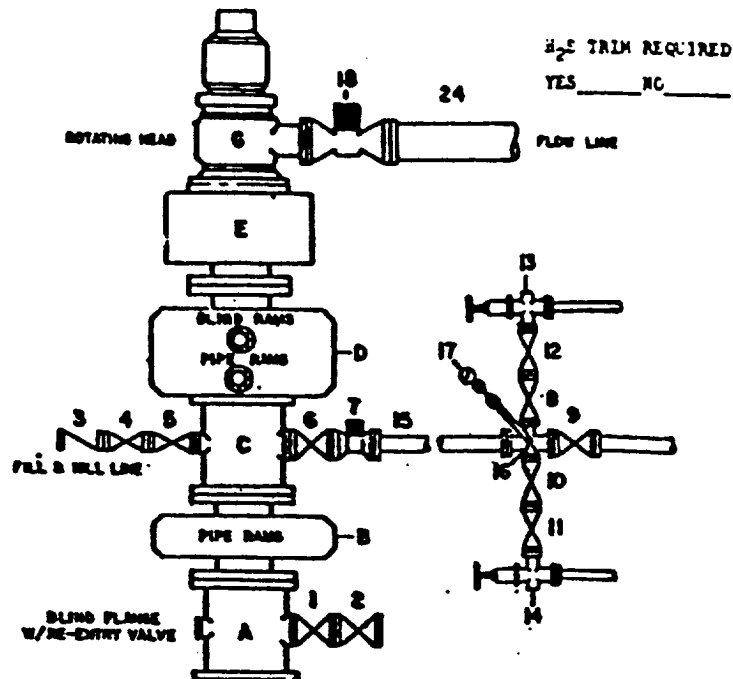


DRILLING CONTROL **CONDITION IX-B-6000 PSI WP**



DRILLING CONTROL

MATERIAL LIST - CONDITION IX-B

- A Texaco Wellhead
- B 5000# Single Ram type preventer, hydraulic operated with 1" steel, 5000# W.P. control lines
- C 5000# W.P. Drilling Spool with a minimum 2" flanged outlet for fill line and 3" minimum flanged outlet for choke line.
- D 5000# W.P. Dual Ram Type preventer, hydraulic operated with 1" steel, 5000# W.P. control lines
- E 5000# W.P. Annular Preventer, hydraulic operated with 1" steel, 5000# W.P. control lines
- F Bell Sipple with flowline and fill-up outlets (fill line may also be used for fill-up line).
- 1,2,4,5, 8,10,11, 12 2" minimum 5000# W.P. flanged full opening steel gate valve or Ballisbarn to Torr plug valve
- 3 2" minimum 5000# W.P. back pressure valve
- 6,9 2" minimum 5000# W.P. flanged full opening steel gate valve, or Ballisbarn to Torr plug valve
- 7 2" minimum 5000# W.P. flanged hydraulic valve
- 13 2" minimum Schedule 160, Grade B, seamless line pipe
- 14 2" minimum x 2" minimum 5000# W.P. flanged cross
- 13,14 2" minimum 5000# W.P. adjustable choke with carbide trim
- 11 Cameron Red Gauge or equivalent (location in choke line optional.)
- 12 4" minimum 1500# hydraulic flanged valve
- 24 2" minimum steel flow line



TEXACO, INC.
 MIDLAND DIVISION
 MIDLAND, TEXAS



SCALE:	DATE:	REV. NO.	ORD. NO.
DRAWN BY:			
CHECKED BY:			
APPROVED BY:			

EXHIBIT F

4-13-88
EET