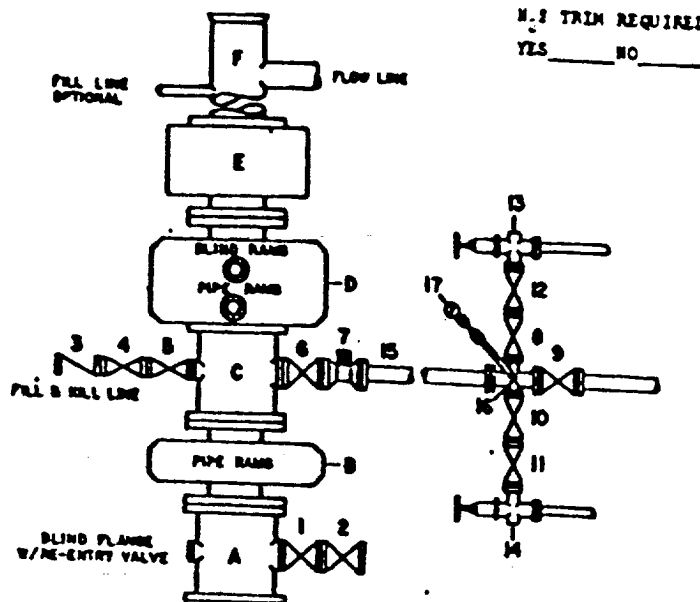


DRILLING CONTROL **CONDITION IX-5000 PSI WP**



N.S. TRIM REQUIRED
 YES _____ NO _____

DRILLING CONTROL **MATERIAL LIST - CONDITION IX**

- 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 hill 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 Baffle with flowline and fill-up outlets (hill 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 Halliburton Lo Torc plug valve
- 3 2" minimum 5000# W.P. back pressure valve
- 6,9 3" minimum 5000# W.P. flanged full opening steel gate valve, or Halliburton Lo Torc Plug valve
- 7 3" minimum 5000# W.P. flanged hydraulic valve
- 13 3" minimum Schedule 160, Grade B, seamless line pipe
- 16 2" minimum x 3" minimum 5000# W.P. flanged cross
- 13,14 2" minimum 5000# W.P. adjustable chokes with carbide trim
- 17 Cameron Mud Gauge or equivalent (location in choke line optional.)

SCALE	DATE	EST NO	DWG NO
DRAWN BY			
CHECKED BY			
APPROVED BY			



TEXACO, INC.
 MIDLAND DIVISION
 MIDLAND, TEXAS



EXHIBIT E

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