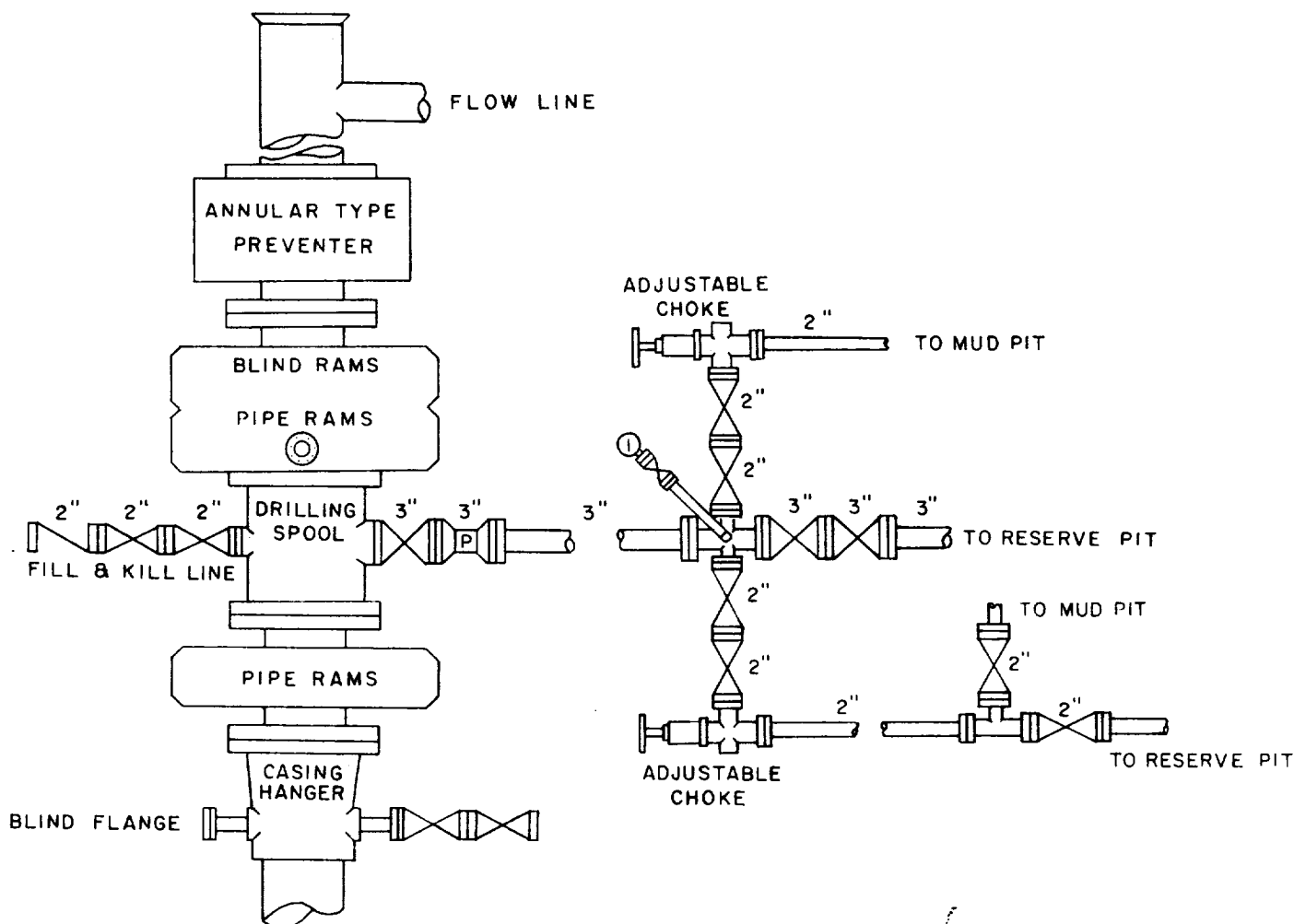




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 U. S. GEOLOGICAL SURVEY  
 ARTESIA, NEW MEXICO



**TEXACO, INC.**  
 PRODUCING DEPARTMENT-U.S. (EAST)  
 MIDLAND, TEXAS



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|----------------|------|----------|----------|
| SCALE: NONE    | DATE | EST. NO. | DRG. NO. |
| DRAWN BY JWD   |      |          |          |
| CHECKED BY RDW |      |          |          |
| APPROVED BY    |      |          |          |

EXHIBIT "E"  
 J.M. GATES FEDERAL NCT-1 WELL No. 1