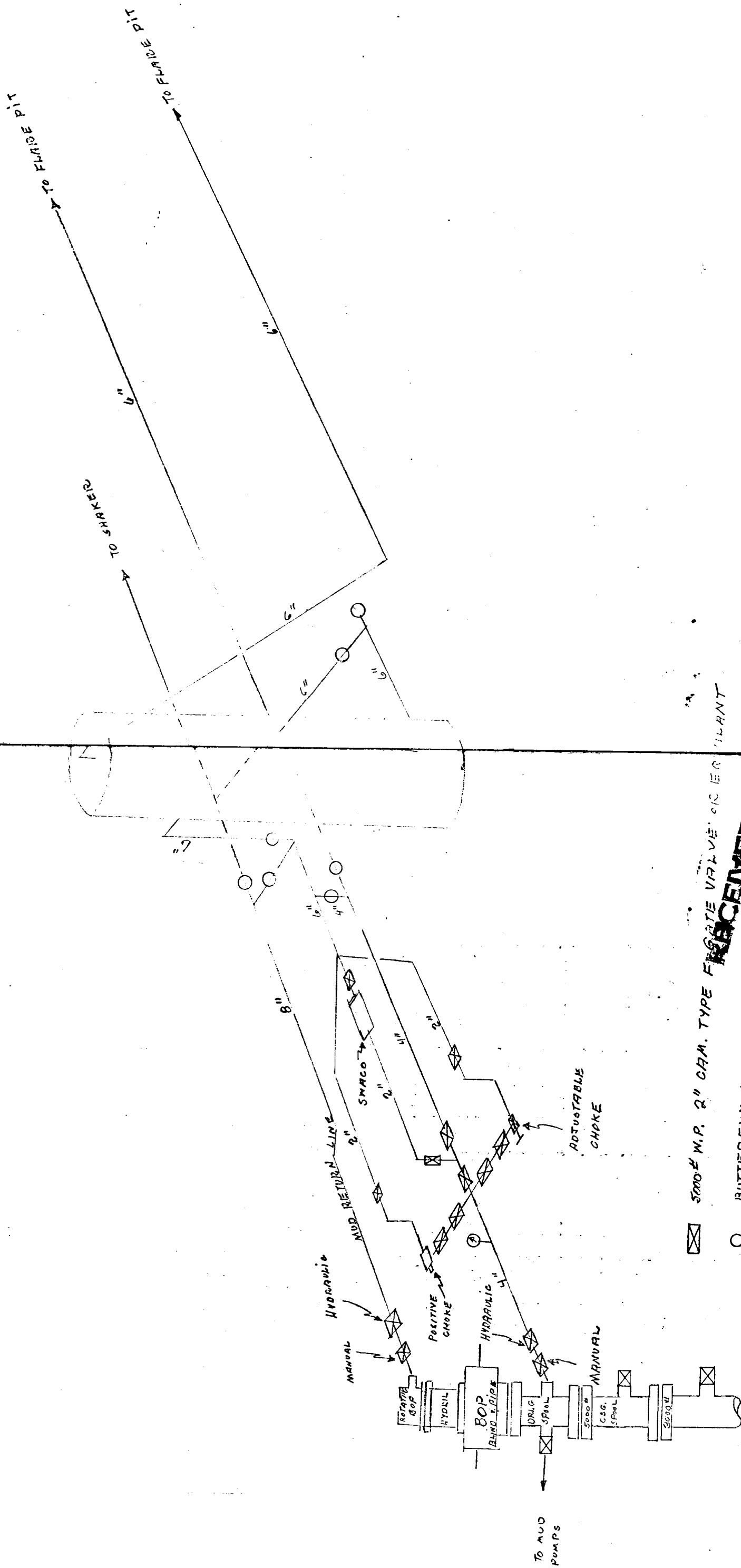


GOVERNMENT B#1
SCHEMATIC OF CHOKER MANIPULATOR
& MUD-GAS SEPARATION



3000# W.P. 2" CAM. TYPE FROGATE VALVE OR EQUIVALENT
BUTTERFLY VALVE

RECEIVED
JUN - 5 '973
U. S. OFFICE
NOTES