

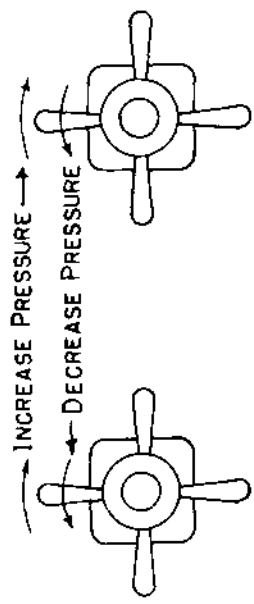
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DR. R.E.S.	CH. J.F.	APP. E.W.
OIL CIRCUIT		
TYPE "DXP" PUMP WITH DUAL REMOTE PRESSURE CONTROL VALVES		

ENERGIZE SOLENOID "A" FOR PRESSURE AT PORT "A";  
ENERGIZE SOLENOID "B" FOR PRESSURE AT PORT "B".

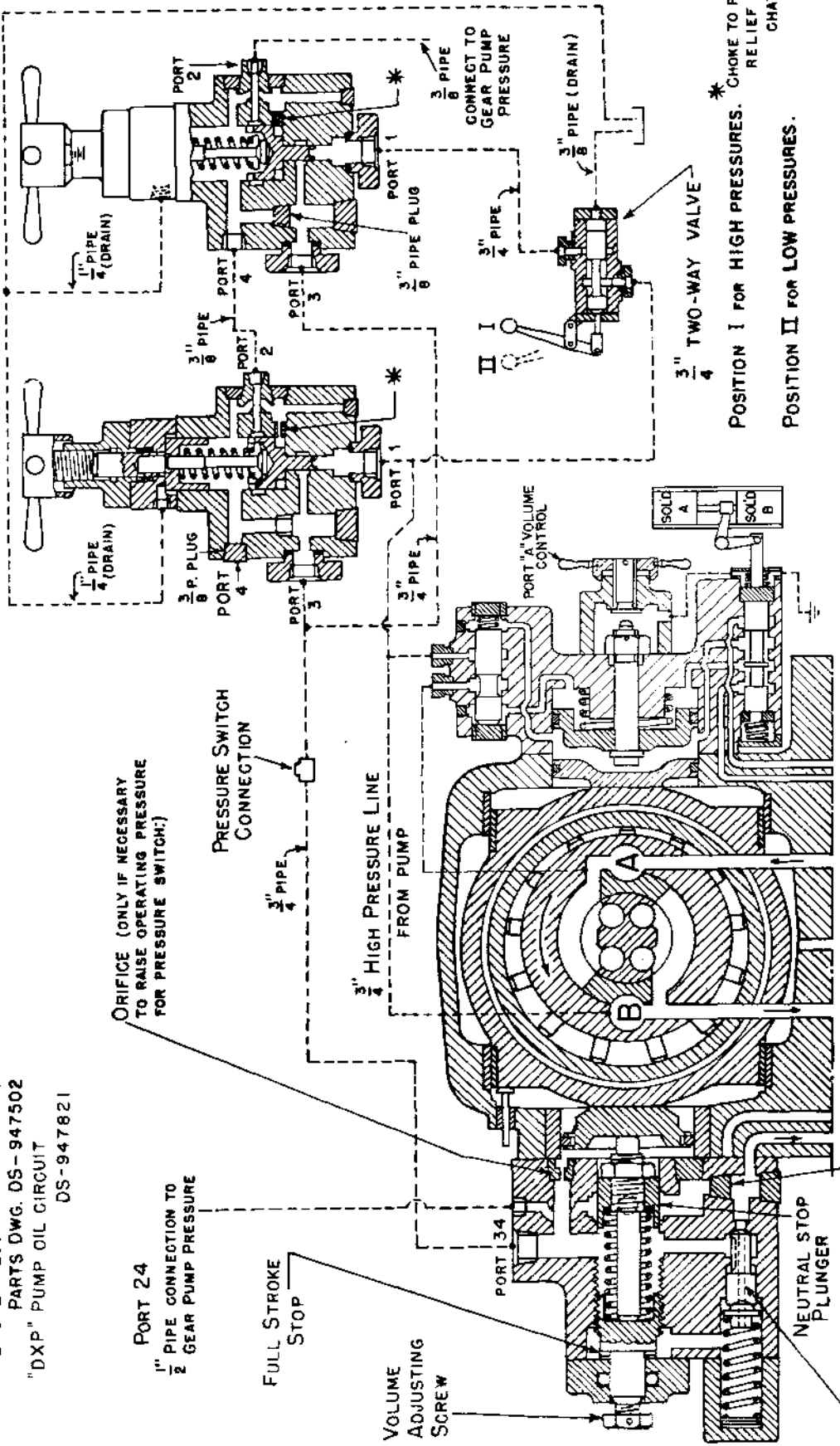
- PUMP INST. DWG. DS-47806
- REMOTE PRESS. CONTROL VALVE INST. DWG. DS-47502
- REMOTE PRESS. CONTROL VALVE PARTS DWG. DS-947502
- "DXP" PUMP OIL CIRCUIT DS-947821

# TYPE "DXP" PUMP WITH DUAL REMOTE PRESSURE CONTROL VALVES



ADJUST THIS REMOTE PRESSURE CONTROL VALVE FOR PRESSURES FROM 1000 TO 2500 PSI.

ADJUST THIS REMOTE PRESSURE CONTROL VALVE FOR PRESSURES FROM 350 TO 1000 PSI. (4-60)



ORIFICE (ONLY IF NECESSARY TO RAISE OPERATING PRESSURE FOR PRESSURE SWITCH.)

PORT 24

1" PIPE CONNECTION TO GEAR PUMP PRESSURE

FULL STROKE STOP

VOLUME ADJUSTING SCREW

PORT 1,3,4

1/2" PIPE PLUG

CIRCUIT SHOWS PUMP VIEWED FROM FLANGE END

POSITION I FOR HIGH PRESSURES. CHOKE TO PREVENT RELIEF VALVE CHATTER  
POSITION II FOR LOW PRESSURES.

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