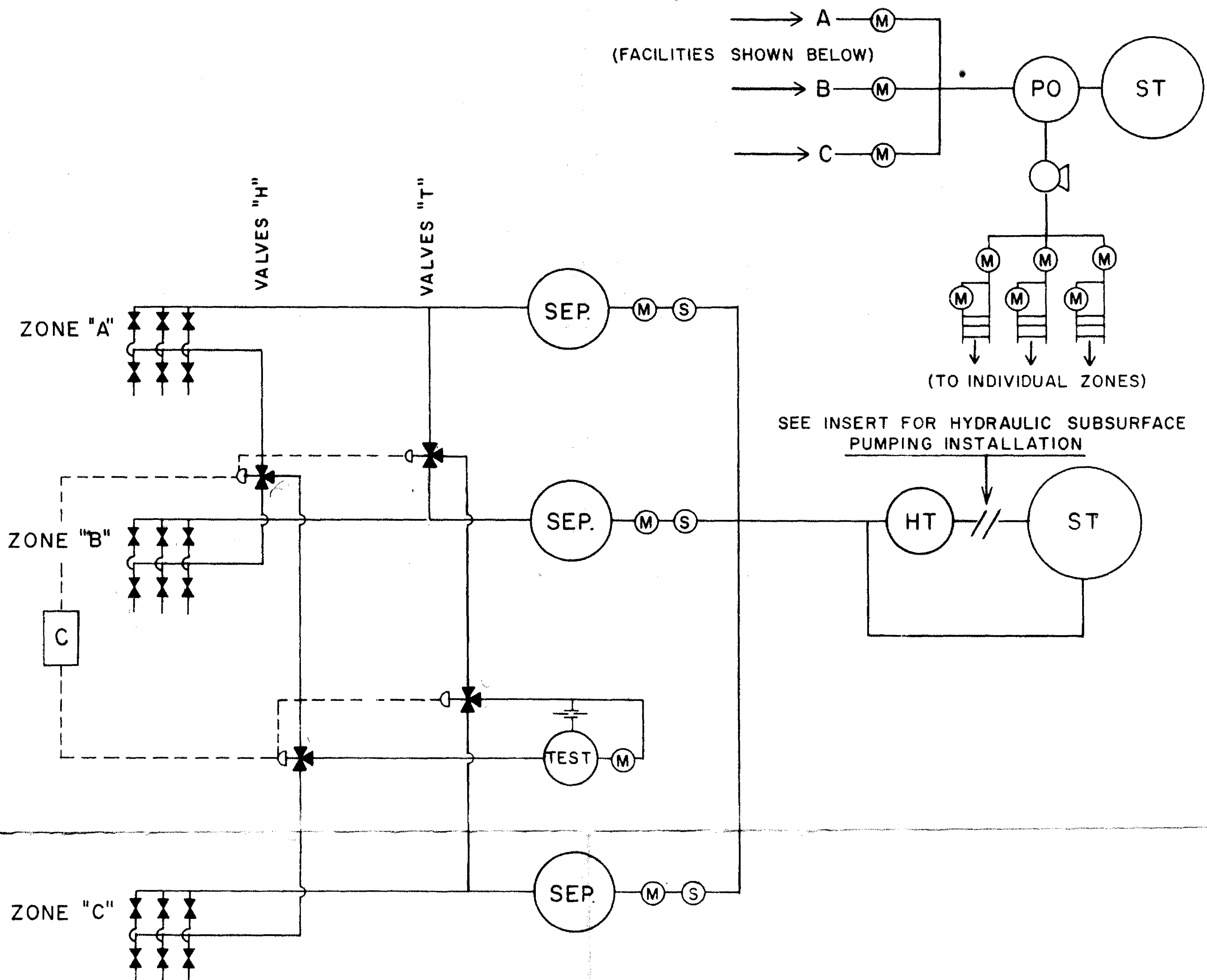


# HYDRAULIC SUBSURFACE PUMPING INSTALLATION



1. Automatic well test header valves on individual well flowlines may be substituted for valve "H". Interlocking control as shown would then be required between each valve on the manifold and the respective valve "T".

\*2. Manual, pneumatic, or electrical interlocks must be provided between the appropriate valve "H" and valve "T" as shown. Control panel [C] and control lines to valves are not required if mechanical interlock is provided for manual operation.

## SYMBOLS

	CHECK VALVE
	BLOCK VALVE
	2 WAY VALVE
	3 WAY VALVE (PNEUMATIC OR ELECTRICALLY CONTROLLED)
	CONTROL PANEL (PNEUMATIC OR ELECTRICAL)
	ORIFICE METER
	LIQUIDS METER
	TESTING VESSEL (HEAT-TREATER OR SEPARATOR)
	HEATER-TREATER
	POWER OIL TANK
	STOCK TANK
	PUMP
	SAMPLER
	SEPARATOR

COMMON TREATER USED IN COMINGLING ZONES OF  
COMMON OR SEPARATE ROYALTIES

NEW MEXICO OIL CONSERVATION COMMISSION  
COMMITTEE ON COMINGLING

DRAWN: H. M. S.  
APPROVED \_\_\_\_\_  
REVISED \_\_\_\_\_  
APPROVED \_\_\_\_\_

DATE: 5-4-61  
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