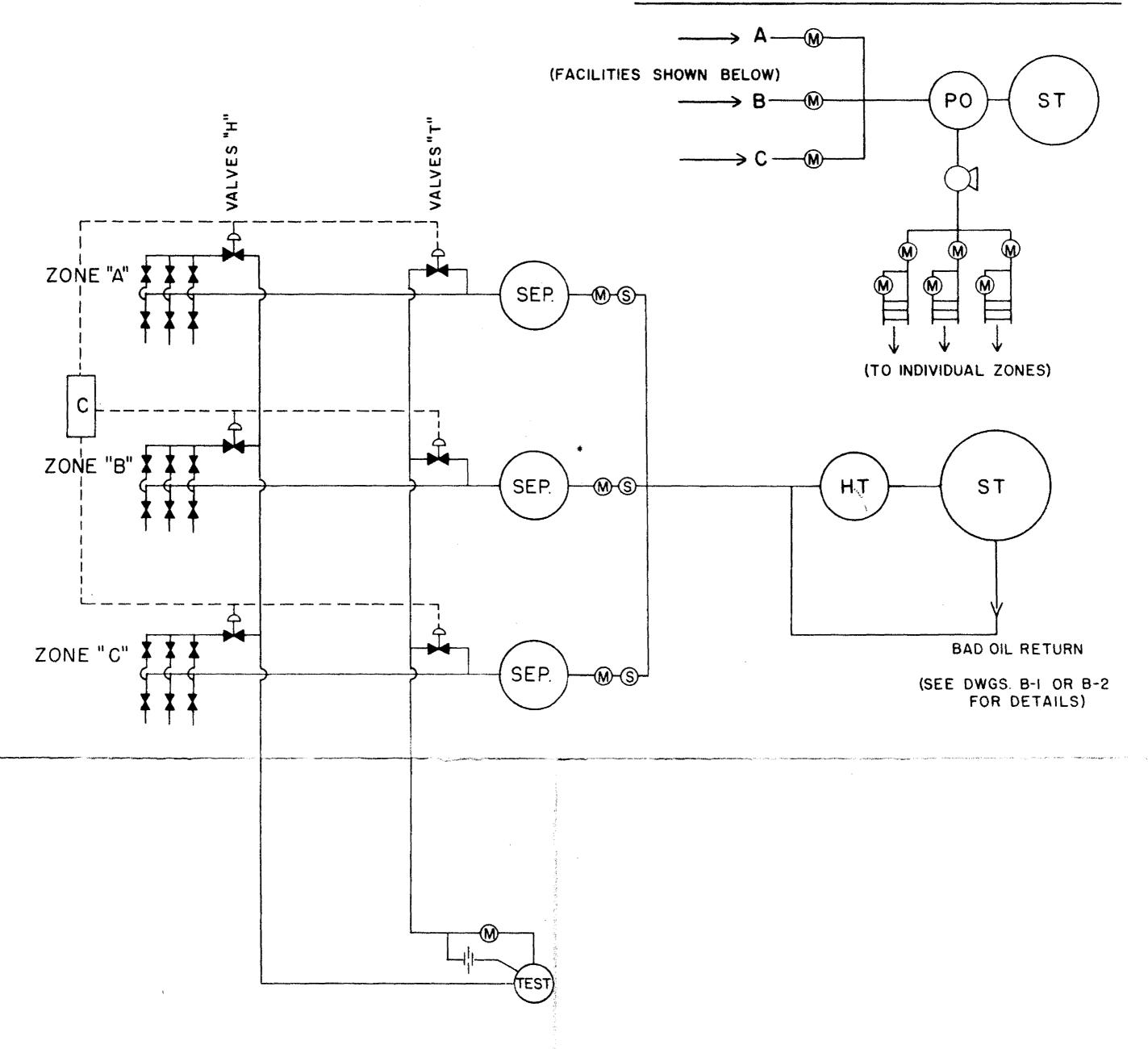
## HYDRAULIC SUBSURFACE PUMPING INSTALLATION



APPROVED\_

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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".

## SYMBOLS

∠ CHECK VALVE

BLOCK VALVE

2 WAY VALVE

3 WAY VALVE (PNEUMATIC OR ELECTRICALLY CONTROLLED)

CONTROL PANEL (PNEUMATIC OR ELECTRICAL)

ORIFICE METER

M LIQUIDS METER

TESTING VESSEL (HEAT-TREATER OR SEPARATOR)

(HT) HEATER-TREATER

(PO) POWER OIL TANK

ST) STOCK TANK

Q PUMP

 $\begin{bmatrix} \mathsf{c} \end{bmatrix}$ 

(TEST)

S SAMPLER

SEPARATOR

COMMON TREATER USED IN COMINGLING ZONES OF COMMON OR SEPARATE ROYALTIES
WHEN MANUAL VALVES ARE NOT INSTALLED

NEW MEXICO OIL CONSERVATION COMMISION COMMITTEE ON COMINGLING

DRAWN HMS DATE: 5-4-61 DWG.NO.

APPROVED: \_\_\_\_\_\_ A-4

