

FIGURE P-1.3B

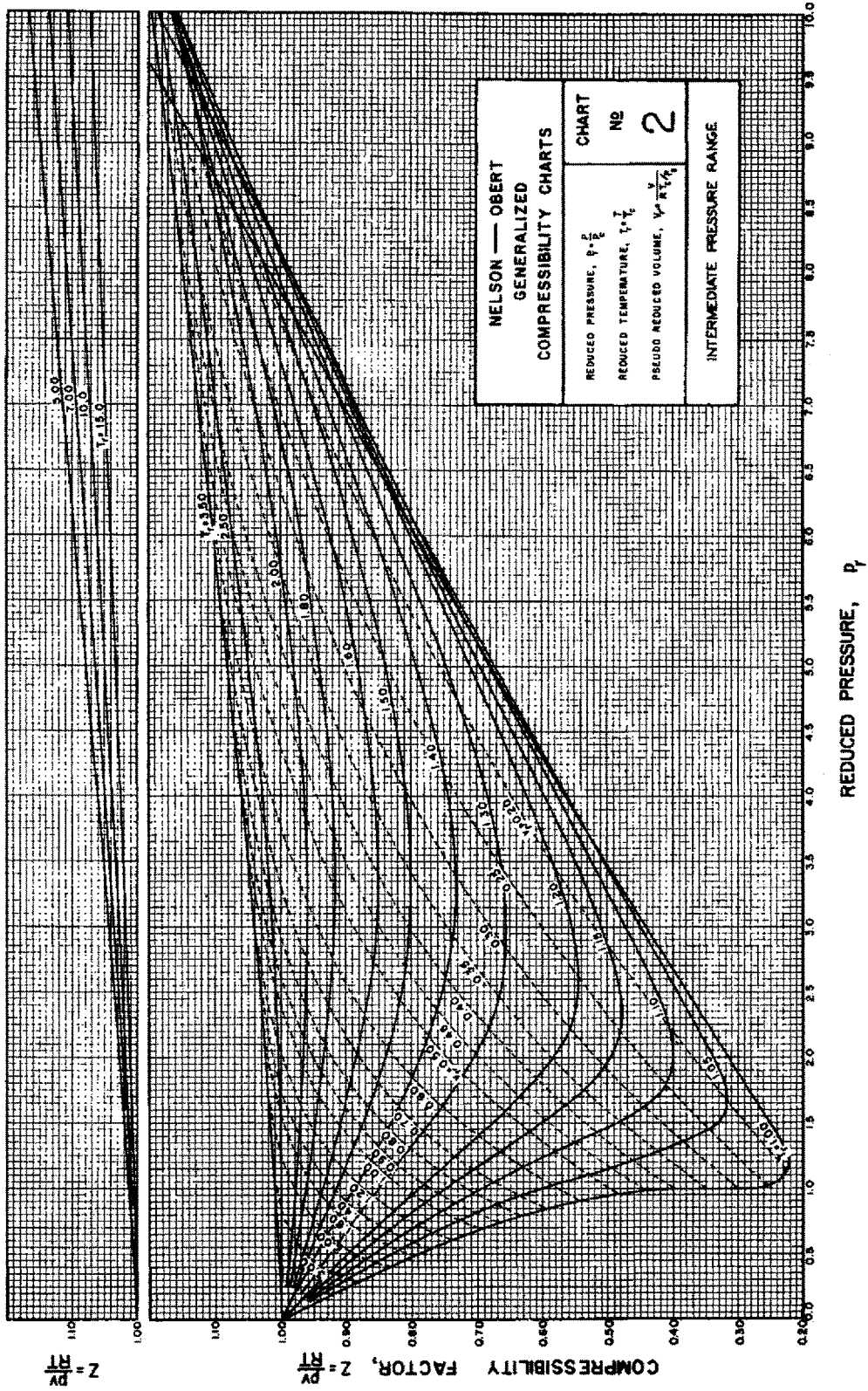


FIGURE P-1.3C

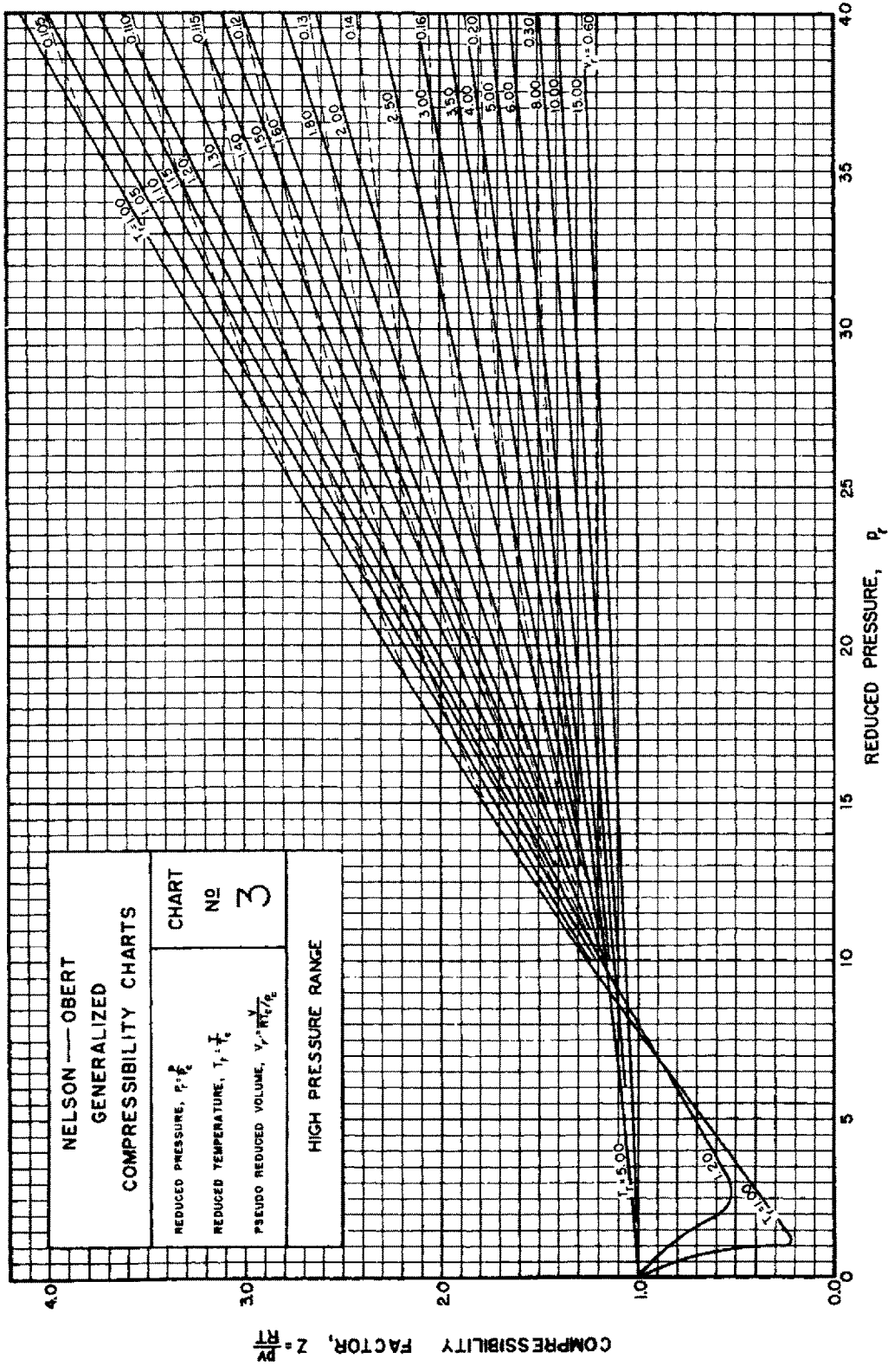


FIGURE P-2.1

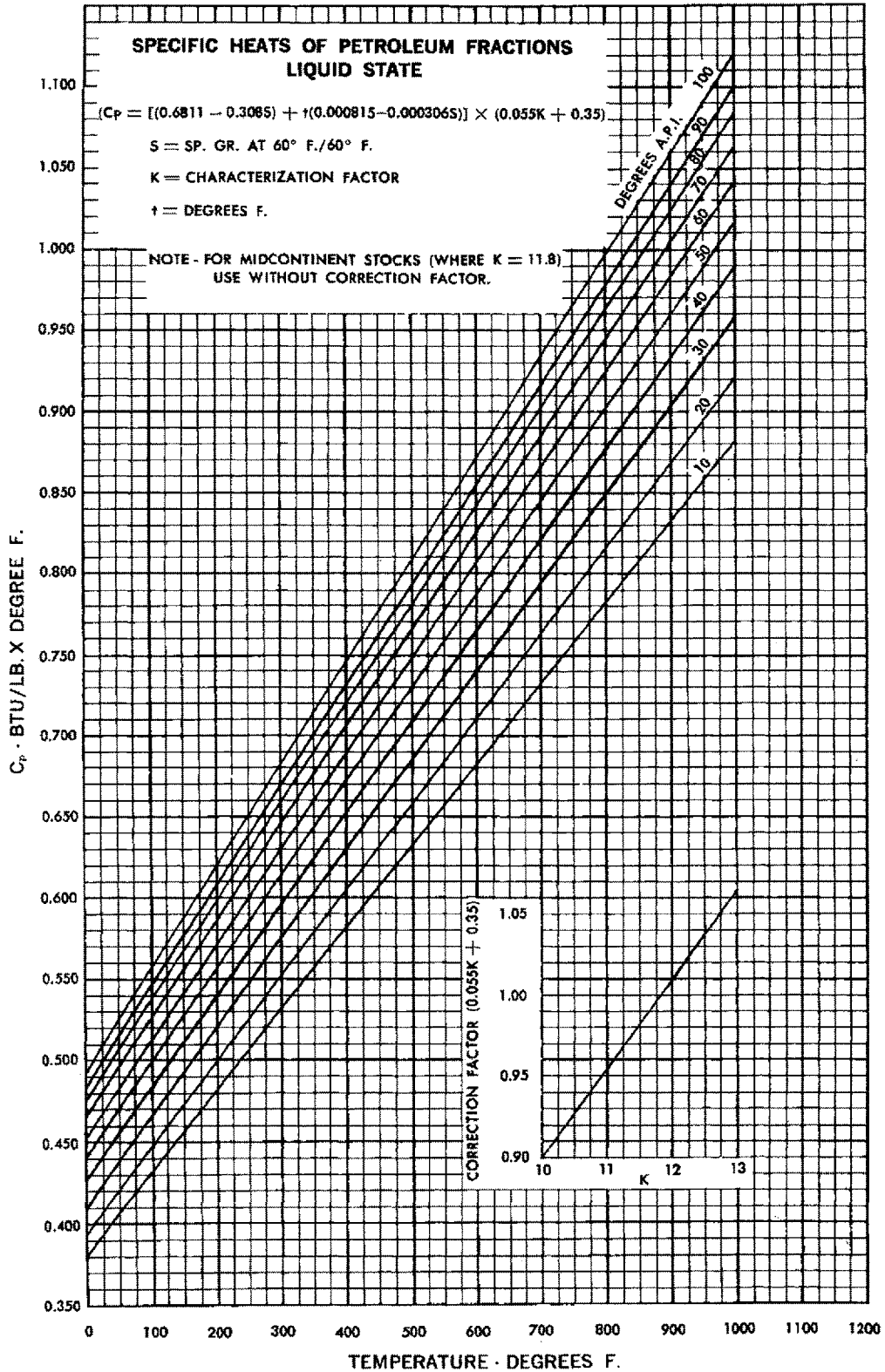


FIGURE P-2.2

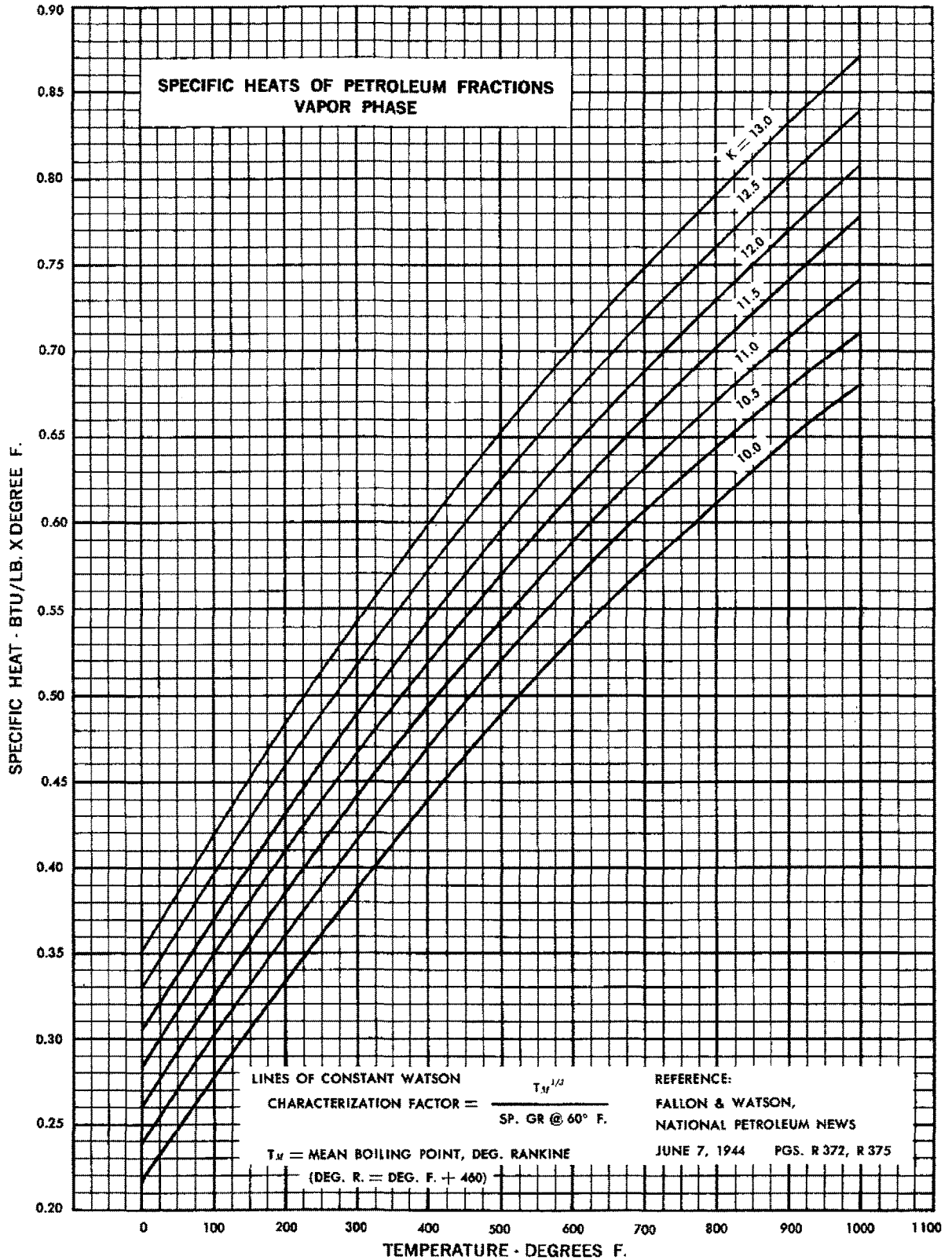


FIGURE P-2.3A

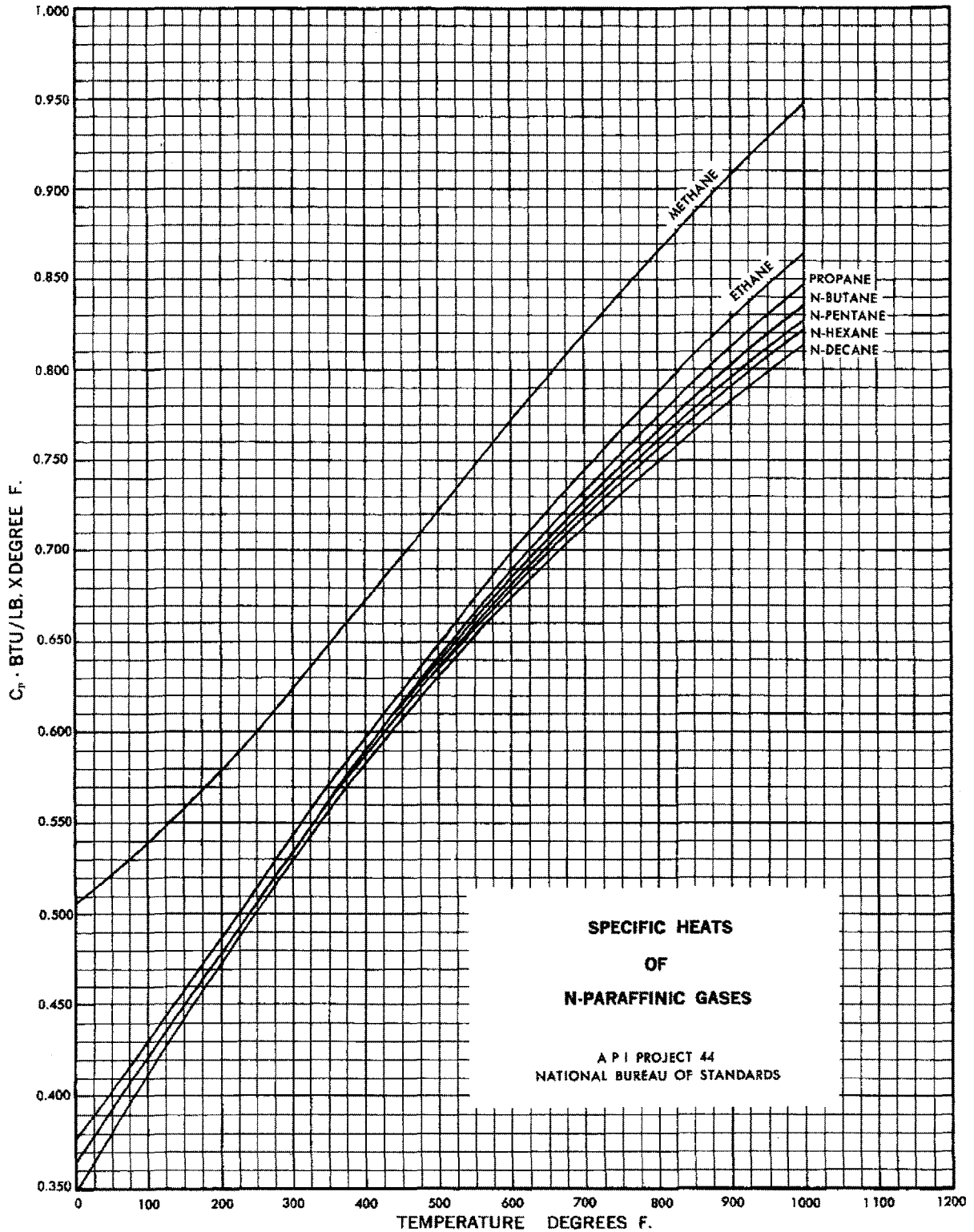


FIGURE P-2.3B

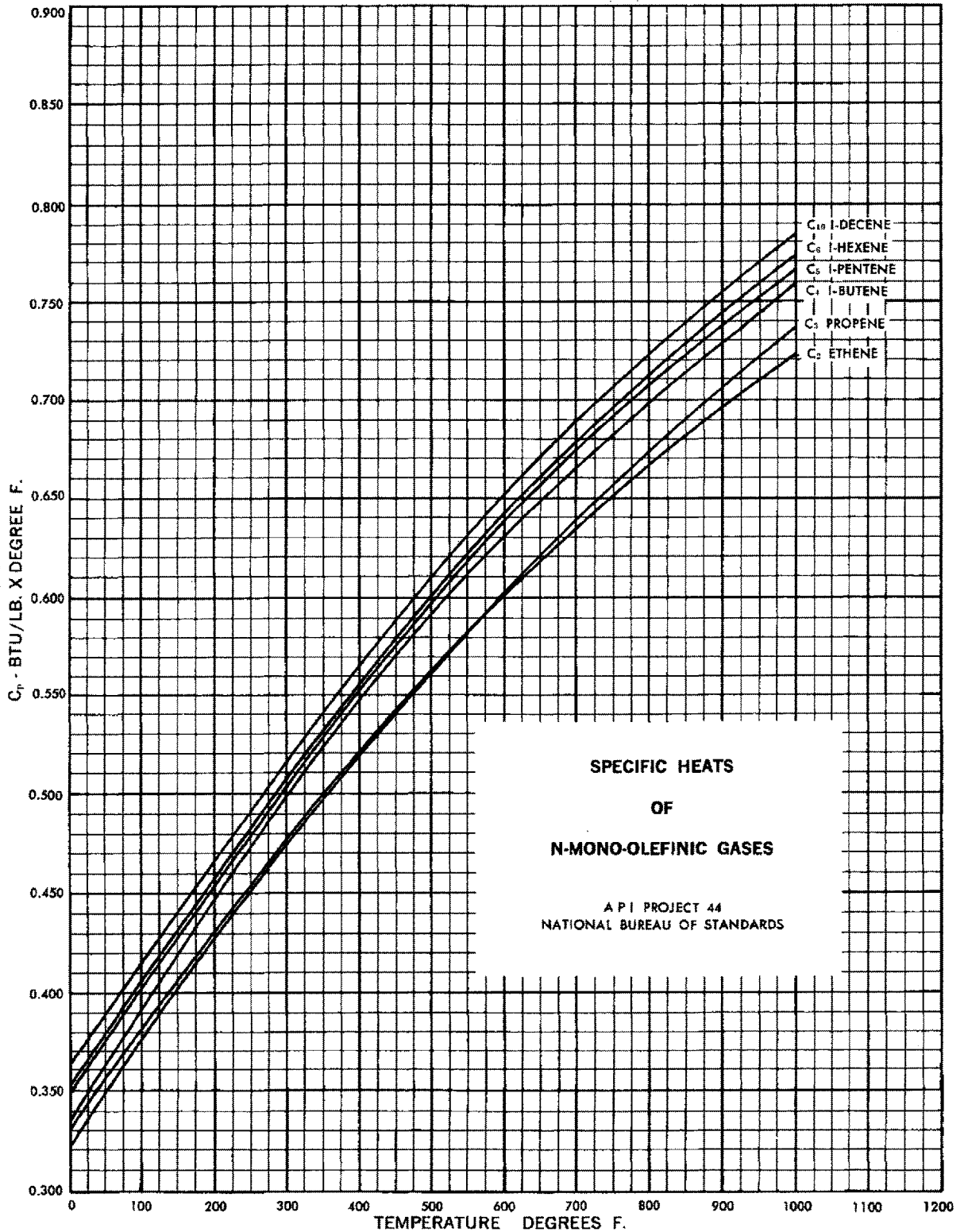


FIGURE P-2.3C

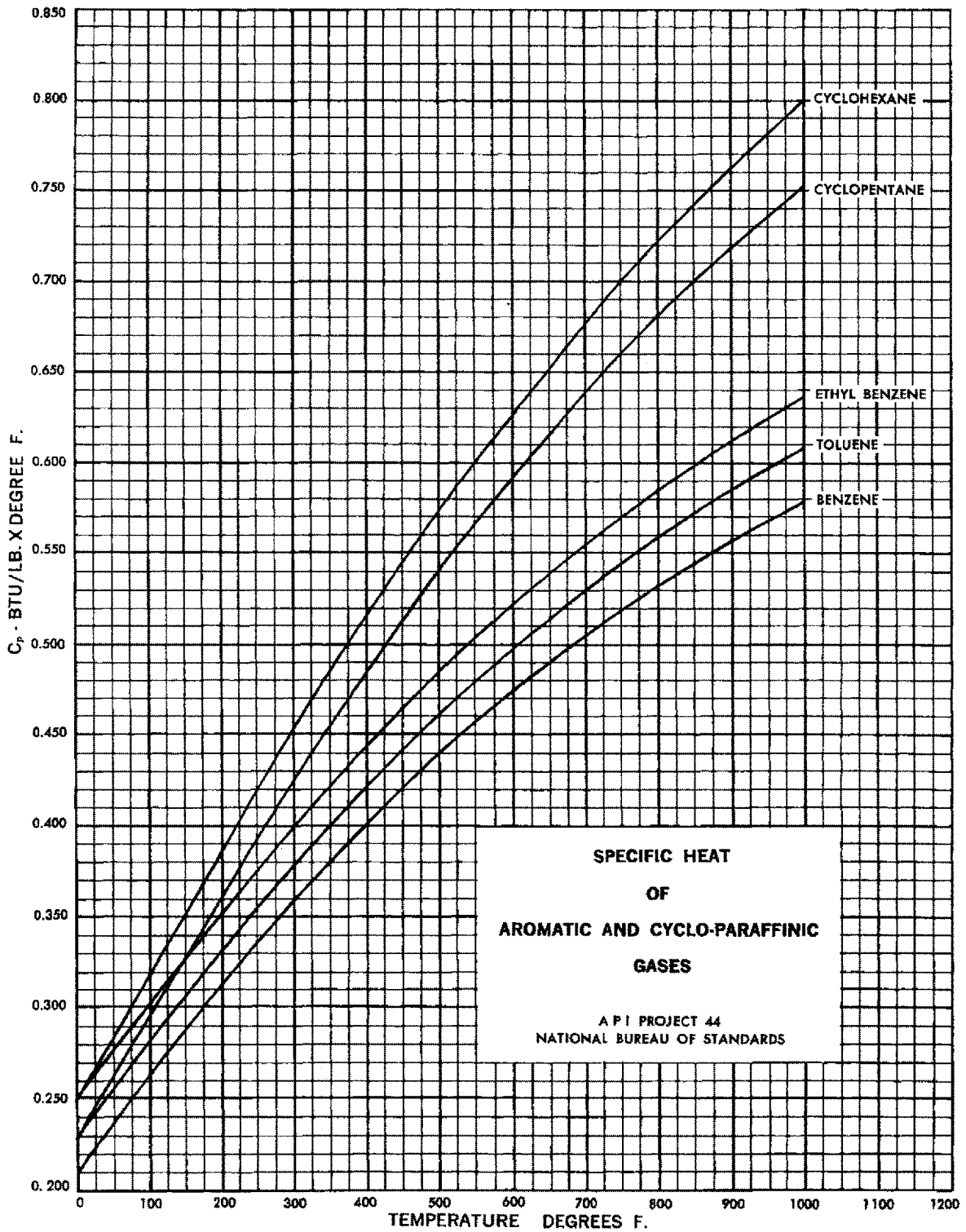
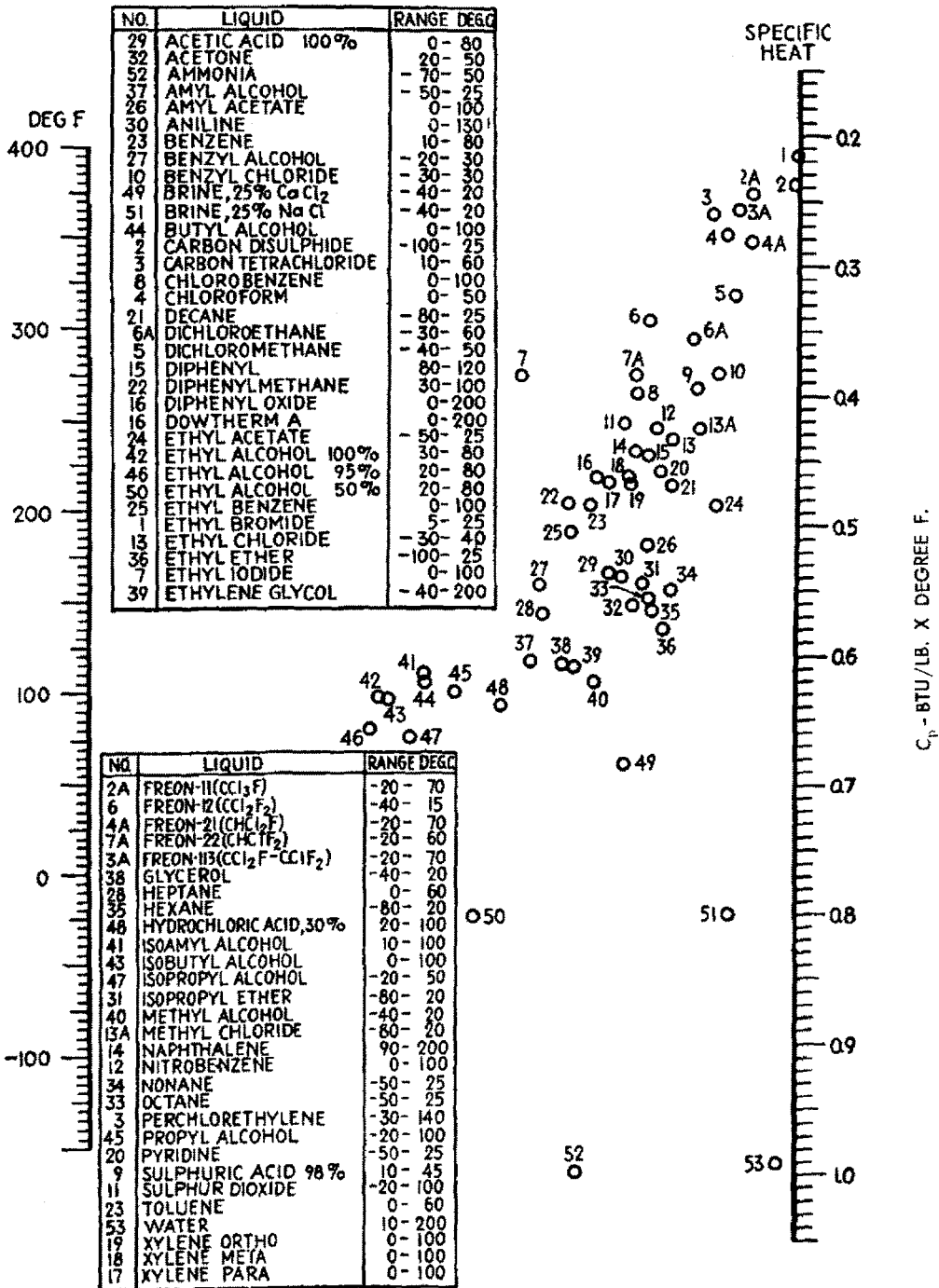


FIGURE P-2.4A

SPECIFIC HEATS OF LIQUIDS

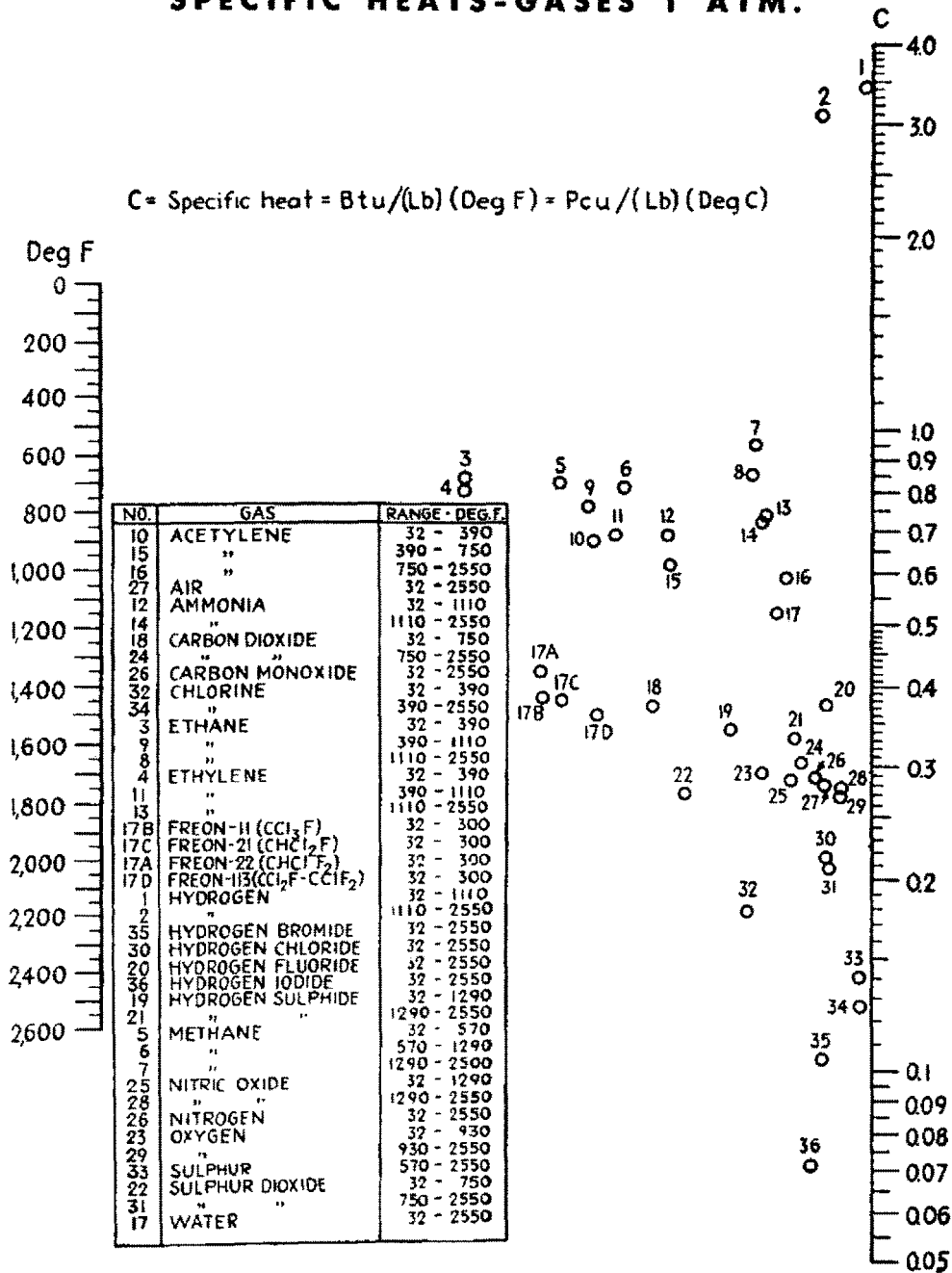


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FIGURE P-2.4B

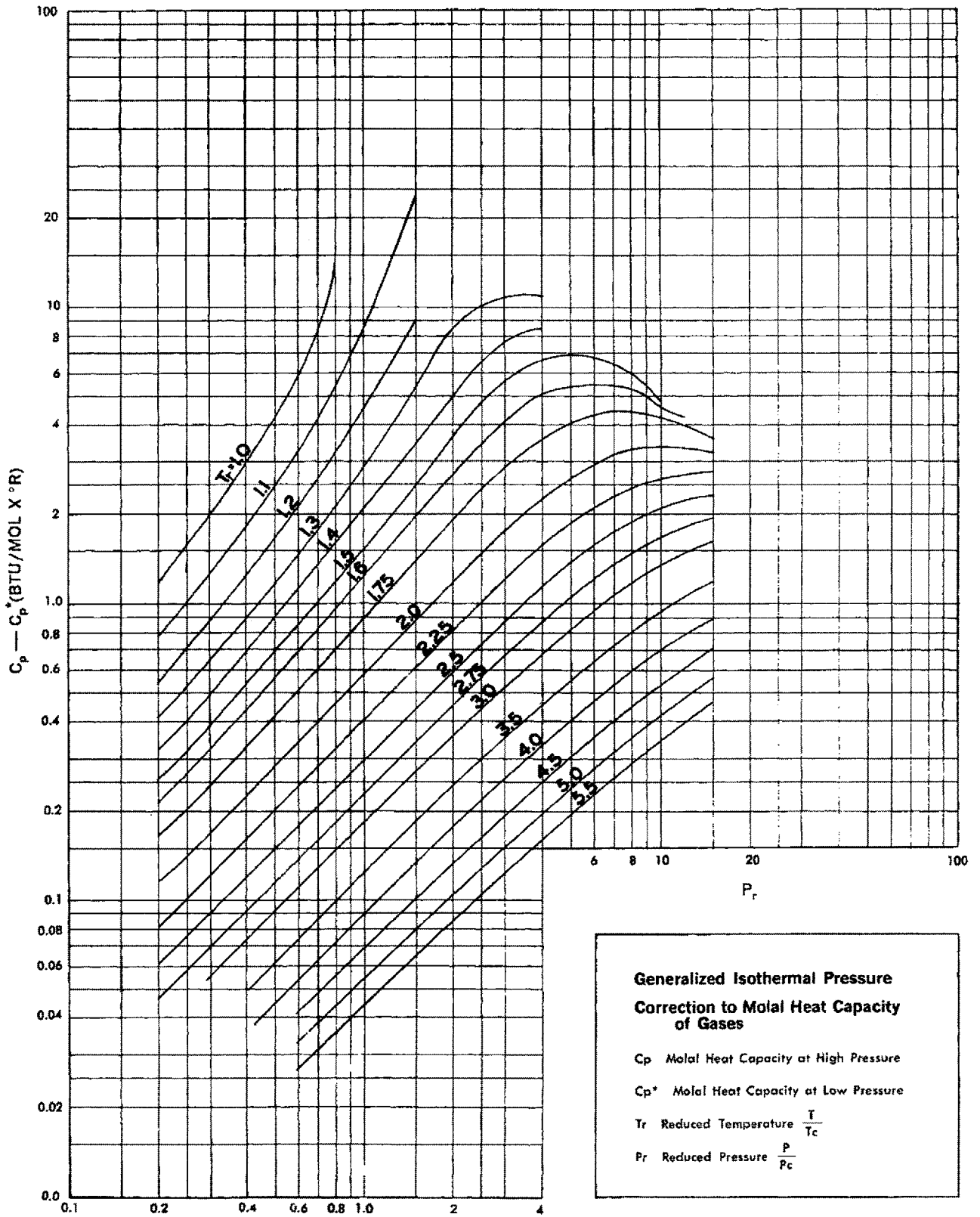
SPECIFIC HEATS-GASES 1 ATM.

$C = \text{Specific heat} = \text{Btu}/(\text{Lb}) (\text{Deg F}) = \text{Pcu}/(\text{Lb}) (\text{Deg C})$



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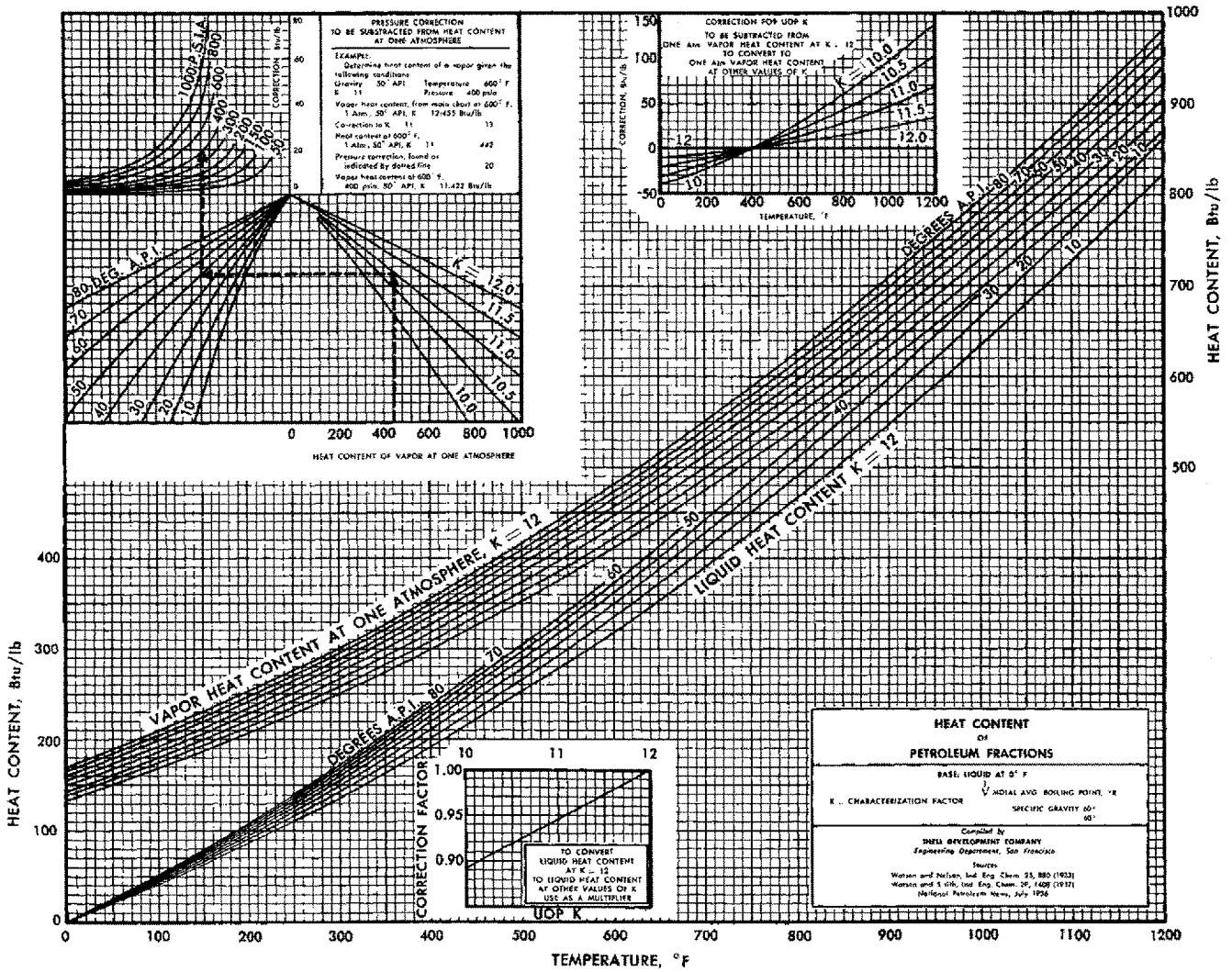
FIGURE P-2.5



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FIGURE P-3.1

HEAT CONTENT OF PETROLEUM FRACTIONS INCLUDING THE EFFECT OF PRESSURE



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