Fig. 24-23
Methane P-H Diagram

S = Specific Entropy, Btu/(lb•R)
T = Temperature, °F
V = Specific Volume, cu ft/lb
Datum: C (graphite) and H2 (gas) at 0°F and 0 psia
H = 0, S = R ln P = 0

B.C. Bain and J.F. Ely
National Bureau of Standards
Boulder, CO