



Handbook of Ternary Alloy Phase Diagrams

P. Villars, Alan Prince, Hiroaki Okamoto

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The ternary phase diagram of a multicomponent reservoir fluid is often expressed by representing the fluid with three pseudo components. It is common to group C1, and N2 as the light (L), CO2, H2S and C2~C6 as the intermediate (I), and C7+ as the heavy (H) fraction. Pseudo-ternary diagrams have been misused, however, in describing the behaviour of real reservoir fluids in gas injection processes, particularly in estimating the optimum operating conditions such as MMP and MME. An excellent summary of the DTA response to the solidification of ternary alloys under equilibrium (lever law) melting and solidification: T. G. de Groot, Z. Metallk., 92 (2001) 966 [In German]. A general guide to good technique for phase diagram determination