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DESCRIPTORS: *Liquefied gases, Density, *Argon,
*Methanes, *Nitrogen, Molecular association, Volume,
Mathematical analysis, Solutions.

The densities of solutions of condensed gases Ar--CH₄
and N₂--CH₄ were measured. The volumes of these
solutions were found to be nonadditive. A correlation
was established between the excess volume of mixing,
on the one hand, and the energy of mixing and com-
pressibility of the solution, on the other. The experi-
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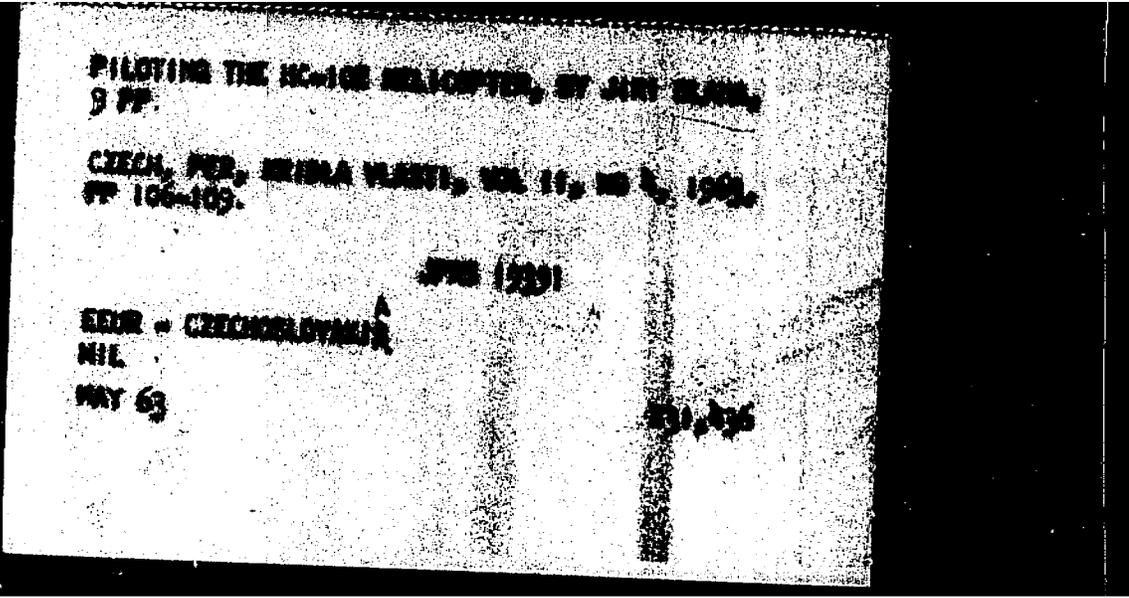
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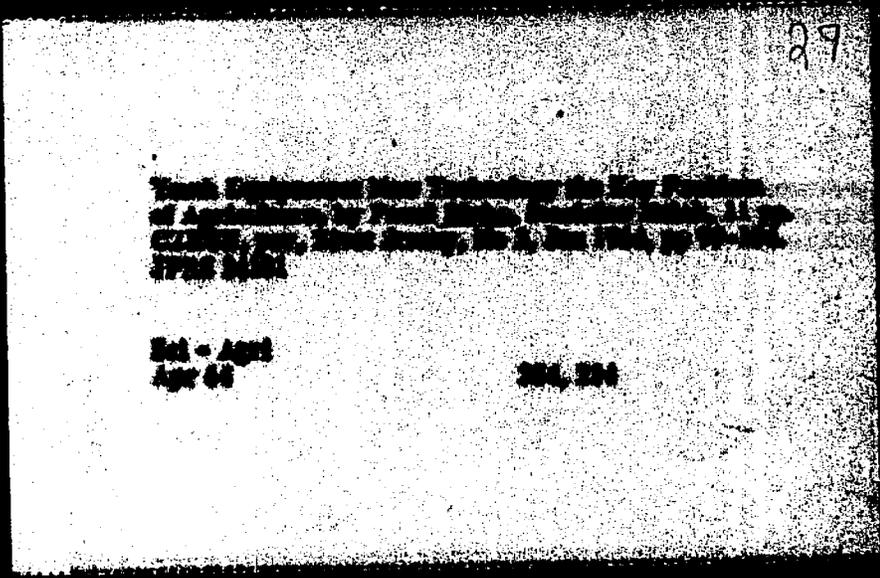
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