

COMPRESSIBILITY OF SOLIDS, TAIT'S LAW: I: P-V RELATIONSHIPS OF ALKALI METALS 1165

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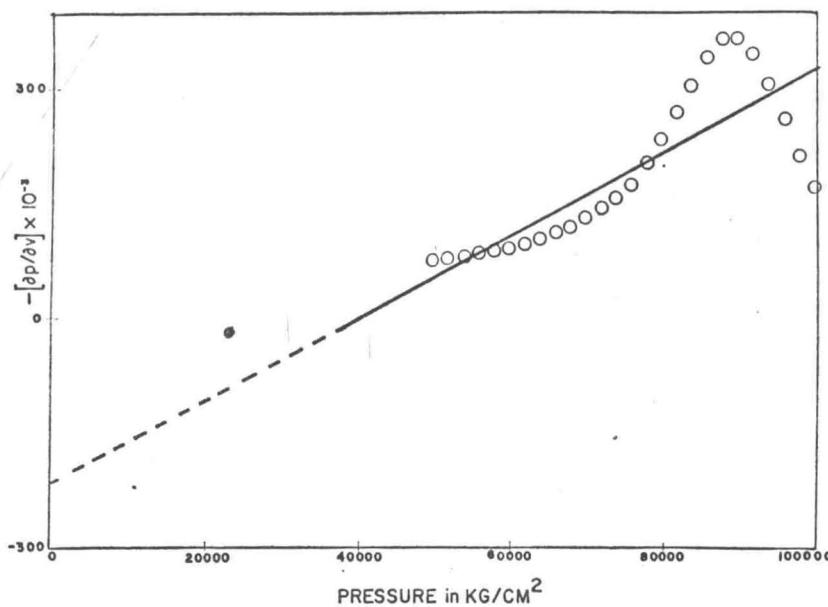


FIG. 8. Plot of $-(\partial p / \partial v)_T$ vs. pressure in kg/cm^2 for the high pressure Bridgman cesium data at room temperature. O experimental values, — least squares line obtained from using the experimental values.

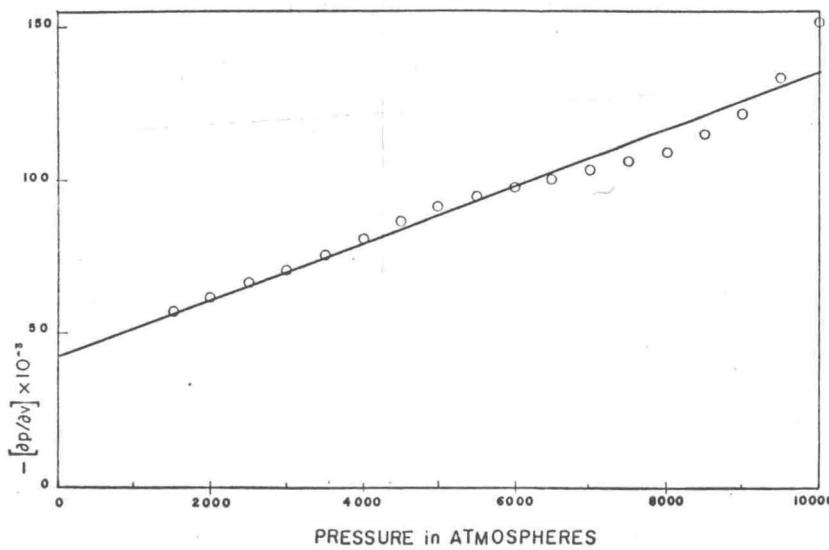


FIG. 9. Plot of $-(\partial p / \partial v)_T$ vs. pressure in atmospheres for the Swenson cesium data at 4.2°K . O Swenson experimental values, — least squares line from Swenson values.