

CONCLUSIONS

1. The melting temperatures of aluminum and copper have been determined in a medium of inert gas up to pressures of 18000 kg/cm². It has been found that within the limits of accuracy of the measurements the ~~the~~ melting temperatures of these metals increases linearly with increase in pressure.

2. The question of the ~~applicability~~ applicability of Simon's equation to the melting of metals at high pressures has been considered.

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