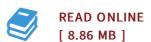




Physical Review Volume 11

By American Institute Of Physics

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1900 Excerpt: .(Fig. 17), and is a straight line as other observers have shown it to be. It will be noticed that the curve continues a straight line on through the boiling point and for some distance above. It was pleasing to have the two curves gotten under such different conditions join so perfectly. This seems to indicate conclusively that the apparatus was capable of giving accurate results, and that the curve above 100 degrees undoubtedly represents the true values of the surface tension. The current required to lift the system in air at atmospheric pressure was 96.4 mv., at 2000 C, the current required to lift the system in the vapor was 96 mv., at 3000 C, 95 mv., and at 3600 C, 91 mv. From these values, which are taken from the base line, it is evident that the curve a is displaced by an amount...



Reviews

This created pdf is fantastic. Indeed, it can be perform, nonetheless an interesting and amazing literature. Its been developed in an remarkably straightforward way and is particularly simply following i finished reading this publication by which in fact altered me, alter the way i really believe.

-- Amanda Hand Jr.

A must buy book if you need to adding benefit. Of course, it is actually perform, still an interesting and amazing literature. I am delighted to explain how this is basically the best book i actually have read through during my individual life and may be he best book for at any time.

-- Jarod Bartoletti