



Methods of Making Electrolysis Surveys

By Burton McCollum

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 234 x 180 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. 1916 Excerpt: .whether the complication of the additional apparatus is justified except in special cases. As previously stated, the resistance of the pipe can be definitely determined from the tables with an accuracy of about 10 per cent, and the extremely variable current that is usually found on pipes can hardly be averaged with greater precision than this. Moreover, since the millivolt drop being measured in any practical case is usually very small (generally less than 1 millivolt), quite appreciable errors would be introduced due to thermoelectromotive forces in the millivoltmeter circuit itself. A difference of 30 or 40 in the temperature of the junctions would produce errors amounting to several per cent or larger, and this difference might readily occur, especially in gas. pipes when the pipes are excavated and one terminal is more or less damp and others relatively dry. Further, the temperature coefficient of iron...

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