



Technical Paper Volume 90-106 (Paperback)

By United States Bureau of Mines

Rarebooksclub.com, United States, 2013. 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 usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1915 edition. Excerpt: .with regard to changes at ordinary temperatures. The results obtained by these investigators vary widely--from the statement that quite a large amount of water is produced in oxidation to those of the authors who can find no water produced by their method of experiment. The third investigator found that in some cases very small amounts of water were produced and in others none whatever. The authors of this paper conclude that at ordinary temperatures coal undergoing oxidation produces no water. The authors have determined, too, that the change in weight of the coal is less than that of the water removed from the coal when drying takes place in an inert atmosphere. Others b have noted this discrepancy. A possible explanation is that the discrepancy results from the absorption of gas by the coal on drying. PREVIOUS INVESTIGATIONS. Porter and Ovitz have shown that...



Reviews

I just began looking over this pdf. It is one of the most amazing pdf i have study. I discovered this book from my dad and i recommended this pdf to understand.

-- Merritt Kilback II

Good e book and useful one. I have got read and that i am confident that i will likely to go through once more again later on. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Angela Blick