



Chlorine in Illinois Coal (Classic Reprint) (Paperback)

By Harold Jay Gluskoter

Forgotten Books, United States, 2016. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. Excerpt from Chlorine in Illinois Coal Each of the four classes was then subdivided into, respectively, two, four, six, and eleven subclasses. In general, the higher the chlorine content, the greater is the possibility of corrosion. No coal containing over percent chlorine was classified A free from corrosion. As the sulfur content increases, the risk of deposits and corrosion also increases. However, as the ash content increases, the possibility of problems with the coal decreases (crossley, 1963) He suggested that this scheme could be used to give valuable information concerning individual coals, to rate coal blends, and to suggest the best combination of any two or more coals to be utilized in a single boiler plant. In addition to the blending of coals to minimize deposit formation and asso ciated corrosion, it may be possible to remove some of the deleterious constituents from the coal prior to firing. One instance of a marked decrease in total alkalies, following a two year period of storage, has been reported for a central Illinois coal (michel and Wilcoxson, 1955) A current study of the...



READ ONLINE
[2.68 MB]

Reviews

The most effective book i ever read through. it had been writtern quite flawlessly and valuable. I am just happy to let you know that here is the very best publication i have got read through during my individual daily life and may be he greatest pdf for ever.

-- Prof. Adonis Rodriguez

Comprehensive information for publication fans. I have got read and i am confident that i am going to likely to go through once again once again in the foreseeable future. I am just very happy to let you know that this is actually the greatest book i have read in my very own existence and could be he finest book for at any time.

-- Clair Windler