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Transactions of the American Institute of Mining, Metallurgical, and Petroleum Engineers Volume 43

By American Institute of Mining

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. 1913 edition. Excerpt: .crude material in the active sintering-zone. The rectangle represents a vertical cross-section through the pallets over the wind-box. The sintcr and ore-mixture are seen to be separated by an imaginary line beginning and ending at two respective zero-points. This is about the state in case of sintering any material. When high-carbon materials are sintering, the combustion of the carbon proceeds downward, progressively. Should high carbon follow low carbon directly, the only adjustment necessary is to slow down the speed of the pallets, allowing greater time for burning out the excess of carbon. The only condition under which residual carbon is left in the sinter is when the temperature of the sinter in the upper part of the bed is raised, so as to render it incipiently fluid, and permit it to envelop small amounts of carbon. This only occurs when the carbon is excessively...



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