



Blast-Furnace Construction in America (Classic Reprint) (Hardback)

By Joseph Esrey Johnson

Forgotten Books, 2017. Hardback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Blast-Furnace Construction in America This is in consequence of the great affinity of iron for oxygen, with which it will unite under almost all conditions of temperature and chemical environment found on the earth. This brings us to the fundamental fact in the metallurgy of iron which distinguishes it from all the other useful metals. Its only ores are its oxides. The sulphides are probably the most important ores of the other useful metals but sulphide of iron is not regarded primarily as an ore of iron but only as an ore of sulphur, partly because its sulphur value is greater than its iron value and partly because the blast furnace cannot produce good iron from material containing much sulphur. When the sulphur is burnt off for conversion to sulphuric acid the iron takes up oxygen to replace the sulphur and becomes an oxide. These artificial oxides then become iron ores under certain conditions and with certain limitations which will be discussed later. But the use of iron sulphide as iron ore either by burning the sulphur off to waste, or directly...



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