## 內外雜誌主要題目

## 筑豐石炭鑛業組合月報 第百參拾五號(九月十五日)

吉林省東北路缸窑炭田視察報告

藤上 直飯 三歳(七頁)

製鐵硏究會記事 第二十八號 (九月)

本邦の硫化鐵鑛焚滓の利用法に就て

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佛國陸軍普通鋼規格 路

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加熱爐の温度と加熱鋼片の表面及内部の温度

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支那鑛業時報 第三十二號 (九月)

七道溝鐵鑛產地調查報告 鞍子河鐵鑛產地調查報告 木 木 戸 戸 忠 忠 太 太 郎(五 郎(六 頁 頁

Metallurgical and Chemical Engineering

No. 9 (Sept.)

Chemical Principles of the Blast Furnace

By J. E. Johnson, Jr.

In lustrial Energy as a Military Weapon.

By J. R. Finlay.

4 pp.

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6½ pp.

and Annealing The Electric Furnace for Reheating, Heat Treating

By T. F. Baily.

6 pp.

The Electric Furnace in the Foundry.

By William G. Kranz

1½ pp.

Economic Geology Vol. X, No. 4 (June.)

Some Problems in Iron Ore Geology in Sweden and in America.

By Per Geiger.

31 pp.

Bulletin of the American Institute of Mining Engineers. No. 104 (Aug.)

Steel Ingot & Blooms. The Commercial Production of Sound, Homogeneous

By Emil Gathmann.

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Radiography of Metals.

By Wheeler P. Davey

11 pp.

Petroleum as Fuel under Boiler & in Furnace for

Heating, Melting and Heat Treatment of Metals.

By W. N. Best.

The Thermal Insulation of High Temperature Equip-

By P. A. Boeck.

12 pp.

Suggestions Regarding the Determination of the Properties of Steel.

By A. N. Mitinsky.

Bulletin of the American Institute of Mining En-

By J. B. Rhodes. 4 pp. Electric-arc welding.	<ul> <li>Journal of the American Society of Naval Engineers.</li> <li>Vol. 27. (Aug. 1915.)</li> <li>Manganese-bronze. A description of its manufacture from various scrap materials.</li> </ul>	Von Eduard Müller. 7 pp.  Sprödigkeit von Flusseisen als eine Folge der Erwärmung gequetschten Materials.  Von Richard Baumann. 2 pp.	59, No. 31 (Juli, 31.) Gewindeschneidmaschinen mit hoher Arbeitsleistung	30.)  Metal Spray Processes By John Colder. 1½ pp.  Zeitschrift des Vereines Deutscher Ingenieurs Bd.	By Samuel E. Doak. 6 pp. Iron & Coal Trade Review Vol. 91 No. 2474 (July	By Kenneth Seaver. 15 pp. Rotary Kilns for Desulphurization and Agglomeration.	The Pacific Coast Iron Situation.  By Charles Colcock Jones.  Manufacture and Tests of Silica Brick for the By-pro-	gineers. No. 105 (Sept.) The Geology of the Iron Ore Deposits In and Near Daiquiri, Cuba.  By James F. Kemp.  36 pp.
	Carbic system of oxy-acetylene metal cutting and welding.  Australia's leading steel works  2 p.	Lead-poisoning. 1 p.  Engineering Vol. 100, No. 2591 (Aug. 27, 1915.)  Electric copper smelting. 1 p.	Engineering Vol. 100, No. 2590 (Aug. 20, 1915.)	Researches on the iron, silicon and carbon alloys.  Paper read before the Iron and Steel Institute.  By George Charry and André Cornu-Thenard.	Engineering Vol. 100, No. 2589 (Aug. 13, 1915.) Vanadium.	ලා ප්ර	By Geo. R. Crapo.  Iron a factor in the world's progress.  By John Birkinbine.  12 pp.  The purchase of coal on specifications.	ll. inous coal; the everombustion; and a few on with same.