

内外雜誌主要題目

Deterioration of Open Hearth Refractory Materials.

by H. B. Cronshaw.

1½ pp.

Iron & Coal Trades Review; Vol. 94, No. 2553.

(Feb. 16.)

Remodelling a Rolling-Mill Plant,

1 p.

New Coke-Oven Plant at Youngstown, Ohio, U. S. A.

1 p.

Iron & Coal Trades Review; Vol. 94, No. 2556.

(Feb. 23.)

Iron & Steel Syndicates in Russia.—1.

2 pp.

Iron & Steel Notes.

1½ pp.

An American Electric Alloy Steel Plant;

½ p.

Mining and Linnitic Press; Vol; 114, No. 10. (Mar.

10.)

Non-Corrosive Iron-Capalt Alloys.

1 p.

The Analyst; Vol. 42, No. 491. (Feb.)

Estimation of Sulphur in Iron and Steel.

by H. B. Pulsifer.

½ p.

Transactions of the Institution of Mining Engineers;

Vol. 52, Part. 2.

Supplies of Refractory Materials Available in the

South Yorkshire Coalfield.

by W. G. Fearnside.

19 pp.

Monthly Bulletin of the Canadian Mining Institute;

No. 59. (Mar.)

Mining Methods at the Magpie Iron Mines.

筑豊石炭鑛業組合月報 第百五十三號(三月十五日)

製鐵ト石炭

田島勝太郎

(六頁)

工業雜誌 第六百號(三月二十五日)

電氣製鋼法に就て(承前)

神谷基夫

(七頁)

工業雜誌 第六百壹號(四月十日)

支那ノ原料ヲ利用スヘシ

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官房研究所第一試驗室(四頁)

Iron and Coal Trades Review; Vol. 94, No. 2552.

(Jan. 26.)

Arc Furnaces for Steel-Making

3½ pp.

Mechanical Tests for Cast Iron.

by F. J. Cook.

½ p.

Mild Steel for Locomotive Fire Boxes.

½ p.

New Blowing Plant at the Barrow Hematite Com-

pany's Works.

1 p.

Iron & Coal Trades Review; Vol. 94, No. 2553.

(Feb. 2.)

The Greaves-Etchells Electric Furnace.

2 pp.

Iron & Coal Trades Reviews; Vol. 94, No. 2554.

(Feb. 9.)

Basic Slag as Affecting Agricultural Development. ½ p.

by A. Hasselbring.

12. pp.

Bulletin of the American Institute of Mining Engineers; No. 123. (Mar.)

The Tayeh Iron Ore Deposits.

by Chung Yu Wang.

7. pp.

Geology of the Iron-Ore Deposits of the Firmeza District, Oriente Province, Cuba and Others.

10. pp.

The Viscosity of Blast-Furnace Slag.

6½. pp.

Notes on the Heat Treatment of High Speed Steel Tools.

8. pp.

Economic Geology; Vol. 12, No. 1. (Jan.)

The Cost of Coal. O. Smith and C. E. Leshner.

14. pp.

The Metal Industry; Vol. 10, No. 5. (Feb. 2.)

Alloy Steel Castings.

½. p.

The Metal Industry; Vol. 10, No. 6. (Feb. 9.)

Invar and Related Nickel Steels.

½. p.

How Zinc-coated Parts are Tested.

by E. P. Later.

2½. pp.

Engineering and Mining Journal; Vol. 103, No. 7. (Feb. 17.)

The Wetherbee Iron-Ore Concentrator at La Rue Mine.

by S. A. Mahon.

Engineering; Vol. 103, No. 2666. (Feb. 2.)

Potash from the Blast-Furnace.

¾. p.

The Foundry Trade Journal Vol. 19, No. 182. (Feb.)

Cast Iron. by E. Adamson.

7. pp.

Influence of Gases in Iron and Steel.

3. pp.

The Functions of Feeders and Denseners,

3½. pp.

Acid v. Basic Steel for Castings.

1. p.

The Development of the Manufacture of Steel Castings.

by E. F. Lange.

3. pp.

The Electric Furnace in the Foundry.

by E. B. Clark.

1½. pp.

The Foundry; Vol. 45, No. 295. (Mar.)

Making Gray Iron Art Work.

by E. C. Kreutzberg.

5. pp.

Essential Factors in Foundry Cost Accountings.

by C. H. Scovell.

3½. pp.

The Seasoning of Castings. by R. Moldenke.

2. pp.

Molding Wheels and Sheaves with Steel Spokes.

by R. H. Palmer.

4. pp.

Protective Coating; Lacquers.....1.

by E. P. Later.

3. pp.

What Foundrymen Can Do to prevent Hat Boxes.

by R. R. Clarke.

4. pp.

Metallurgical & Chemical Engineering; Vol. 16, No. 4. (Feb. 15.)

Potash as a Byproduct from the Blast Furnace.

by R. J. Wysor.

5. pp.

Silica Brick and Some New Uses for them.

by W. Gray.

7. pp.

Metallurgical & Chemical Engineering; Vol. 16, No.

6. (Mar. 15.)

The Analysis of Nickel Chromium Alloys;

by D. Koeping.

2. pp.

Hydroelectric Power and Electrochemistry and Electrometallurgy in France—II.

by C. O. Mailloux. (Ferro-Alloys).

1. p.

The Iron Age; Vol. 99, No. 6. (Feb. 8.)

Cast-Steel Pipe for High Pressure Mains.

1½. pp.

A New Converter Steel Casting Plant.

3. pp.

Record Year of Iron and Steel Exports.

1½. pp.

The Iron Age; Vol. 99, No. 7. (Feb. 15.)

The Way to win Trade in Russia.

by D. L. Hough.

4½. pp.

Treating High Speed Steel.

1. pp.

Temperature Measurements in Steel Making.

by G. K. Burgess.

1½. pp.

Hardness Tests for Steel.

1. p.

Crucible Tool Steel.

1. p.

Waste Heat Utilization.

2½. pp.

The Iron Age; Vol. 99, No. 8. (Feb. 22.)

Furnace Reversing Valve.

1. p.

The Cleaning of Blast-Furnace Gas.

2½. pp.

The Mechanical Testing of Cast Iron.

2. pp.

The Iron Age; Vol. 99, No. 10. (Mar. 8.)

Giving Metals & Rush-Proofing Treatment.

2½. pp.

An Investigation of Deoxidizers for Steel.

by H. M. Boylston.

3. pp.

New Regulator Checkers.

1. p.

A Comparison of Prices.

12. pp.

The Iron Age; Vol. 99, No. 9. (Mar. 1.)

Manufacturing Methods used in Toolroom.

2. pp.

The Supply of Acid Bessemer Ore.

by H. H. Campbell.

2½. pp.

Reheating Hardened Steel.

by C. R. Hayward & S. S. Raymond.

1. p.

Analyzing Producer Gas.

2. pp.

Eastern Low-Grade Iron Ores.

by S. Norton & S. Le Fevre.

1. p.

The Iron Trade Review; Vol. 60, No. 7. (Feb. 15.)

Making Manganese Steel Castings;

by W. S. Mc Kee.

5½. pp.

Better Alloy Steel due to Automobile;

by D. N. A. Blacet.

½. p.

Roll Scale in Bessemer Practice;

by A. Patton & F. N. Speller.

3. pp.

The Iron Trade Review; Vol. 60, No. 8. (Feb. 22.)

Casting Steel Wheels for Motor Trucks.

6½. pp.

Painting Galvanized Iron.

½. p.

Building Efficient Hat-Blast Stoves.

by L. Bradley, H. D. Egbert and W. W. Strong.

1½. pp.

The Iron Trade Review; Vol. 60, No. 9. (Mar. 1.)

Aids to Production in a Munitions Plant. 5. pp.

Cleaning the Blast Furnace Gas.

by L. Bradley, H. D. Egbert, and W. W. Strong.

4. pp.

A Puddle Mill of Modern Design.

3. pp.

The Iron Trade Review; Vol. 60, No. 10. (Mar. 8.)

Weldless Tires for Engine Wheels.

by G. Aertsen.

2. pp.

Novel Air Furnaces Conserve Labor.

6½. pp.

Using Pyrites Cinder in Blast Furnaces.

by W. W. Taylor.

1. p.

Will it pay to make Steel in Iowa?

1½. pp.

The Iron Trade Review; Vol. 60, No. 11. (Mar. 15.)

Influence of Gases in Cast Metal.

by J. E. Fletcher.

5. pp.

Reminiscences of the Ore Districts.

by J. M. Longyear.

3. pp.

Tests on Sinking-Pit Crane Bits.

2. pp.

Electric Power on the Iron Ranges.

by Ch. Harger.

2. pp.

Permanent Records of Laboratory Tests.

1½. pp.