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METALLURGICAL PUBLICATIONS

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| Ref. | Pub.  | Date  | Author                         | Title                                                                                                                                                |
|------|-------|-------|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1    | S 24  | 1905* | Burgess, G.K.                  | Radiation from platinum at high temperatures, 5¢. B. of S. Bull. Vol. 1.                                                                             |
| 2    | S 38  | 1906* | Guthe, K.E.<br>Austin, L.W.    | Experiments on the Heusler magnetic alloys, 10¢. B. of S. Bull. Vol. 2.                                                                              |
| 3    | S 78  | 1907  | Burrows, C.W.                  | The best method of demagnetizing iron in magnetic testing, 15¢. B. of S. Bull. Vol. 4.                                                               |
| 4    | S 55  | 1907* | Waidner, C.W.<br>Burgess, G.K. | Radiation from and melting point of palladium and platinum. 10¢. B. of S. Bull. Vol. 4.                                                              |
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| 7    | S 109 | 1909  | Lloyd, M.G.<br>Fisher, J.U.S.  | The testing of transformer steel, 5¢. B. of S. Bull. Vol. 5.                                                                                         |
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| 12   | T 8   | 1911* | Cain, J. R.<br>Hostetter, J.C. | A rapid method for the determination of vanadium in steels, ores, etc., based on its quantitative inclusion by the phosphomolybdate precipitate, 5¢. |

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| 14   | S 198 | 1913  | Burgess, G.K.                                     | A micropyrometer, 5¢. B. of S. Bull. Vol. 9.                                                                                                                      |
| 15   | T 24  | 1913  | Cain, J.R.<br>Tucker, F.H.                        | The determination of phosphorus in steels containing vanadium, 5¢.                                                                                                |
| 16   | T 33  | 1913* | Cain, J. R.                                       | Determination of carbon in steel and iron by the barium carbonate titration method, 5¢.                                                                           |
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| 18   | S 222 | 1914  | Burgess, G.K.<br>Foote, P.D.                      | The emissivity of metals and oxides. I. Nickel oxide (NiO) in the ranges of 600 to 1300°C. 10¢. B. of S. Bull. Vol. 10.                                           |
| 19   | S 242 | 1914  | Burgess, G.K.<br>Waltenberg, R.G.                 | The emissivity of metals and oxides. II. Measurements with the micropyrometer. 5¢. B. of S. Bull. Vol. 10.                                                        |
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| 26   | S 236 | 1915  | Burgess, G.K.<br>Kellberg, I.N.             | Electrical resistance and critical ranges of pure iron. 5¢. B. of S. Bull. Vol. 11.                                               |
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| 33   | S 266 | 1916  | Cain, J. R.<br>Schram, E.<br>Cleaves, H. E. | Preparation of pure iron and iron-carbon alloys, 10¢. B. of S. Bull. Vol. 13.                                                     |
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| 40   |       | 1916   | Burgess, G.K.                      | Some problems in physical metallurgy at the Bureau of Standards, Jour. Frank. Inst. 182, p. 19.                                   |
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Simplified Practice Recommendations (Department of Commerce)

|      |                                        |     |
|------|----------------------------------------|-----|
| R 3  | Metall lath                            | 05¢ |
| R 17 | Forged tools                           | 05¢ |
| R 20 | Steel barrels and drums                | 05¢ |
| R 21 | Brass lavatory and sink traps          | 05¢ |
| R 23 | Flow bolts                             | 05¢ |
| R 26 | Steel re-enforcing bars                | 05¢ |
| R 28 | Sheet steel (revised)                  | 05¢ |
| R 30 | Terneplate                             | 05¢ |
| R 35 | Steel lockers                          | 05¢ |
| R 58 | Classification of iron and steel scrap | 05¢ |

Iron and Steel Scrap Specifications, Metals Utilization Committee,  
Division of Simplified Practice, Department of Commerce.

Specifications Formulated by the Federal Specifications Board.

| No. |                                                                                 |
|-----|---------------------------------------------------------------------------------|
| 89  | Manganese bronze ingots (for remelting)                                         |
| 90  | Pig tin                                                                         |
| 91  | Slab zinc (spelter)                                                             |
| 116 | Phosphor-tin                                                                    |
| 117 | Pig lead                                                                        |
| 118 | Phosphor copper                                                                 |
| 119 | Silicon copper                                                                  |
| 120 | Ingot copper                                                                    |
| 126 | Foundry pig iron                                                                |
| 134 | Aluminum ingot                                                                  |
| 135 | Ferro-vanadium                                                                  |
| 138 | Ferro-manganese                                                                 |
| 139 | Ferro-chrome                                                                    |
| 140 | High test gray iron castings (semi-steel)                                       |
| 141 | Gray iron castings                                                              |
| 142 | Manganese ore                                                                   |
| 143 | Ferro-molybdenum                                                                |
| 144 | Ferro-titanium                                                                  |
| 145 | Ferro-silicon                                                                   |
| 170 | Steel castings                                                                  |
| 171 | Ship chain                                                                      |
| 172 | Bronze castings                                                                 |
| 173 | Aluminum bronze ingots (for remelting)                                          |
| 174 | Welding wire, iron and steel                                                    |
| 239 | Heavy rust preventive compound                                                  |
| 242 | Brought iron pipe (welded-black and galvanized)                                 |
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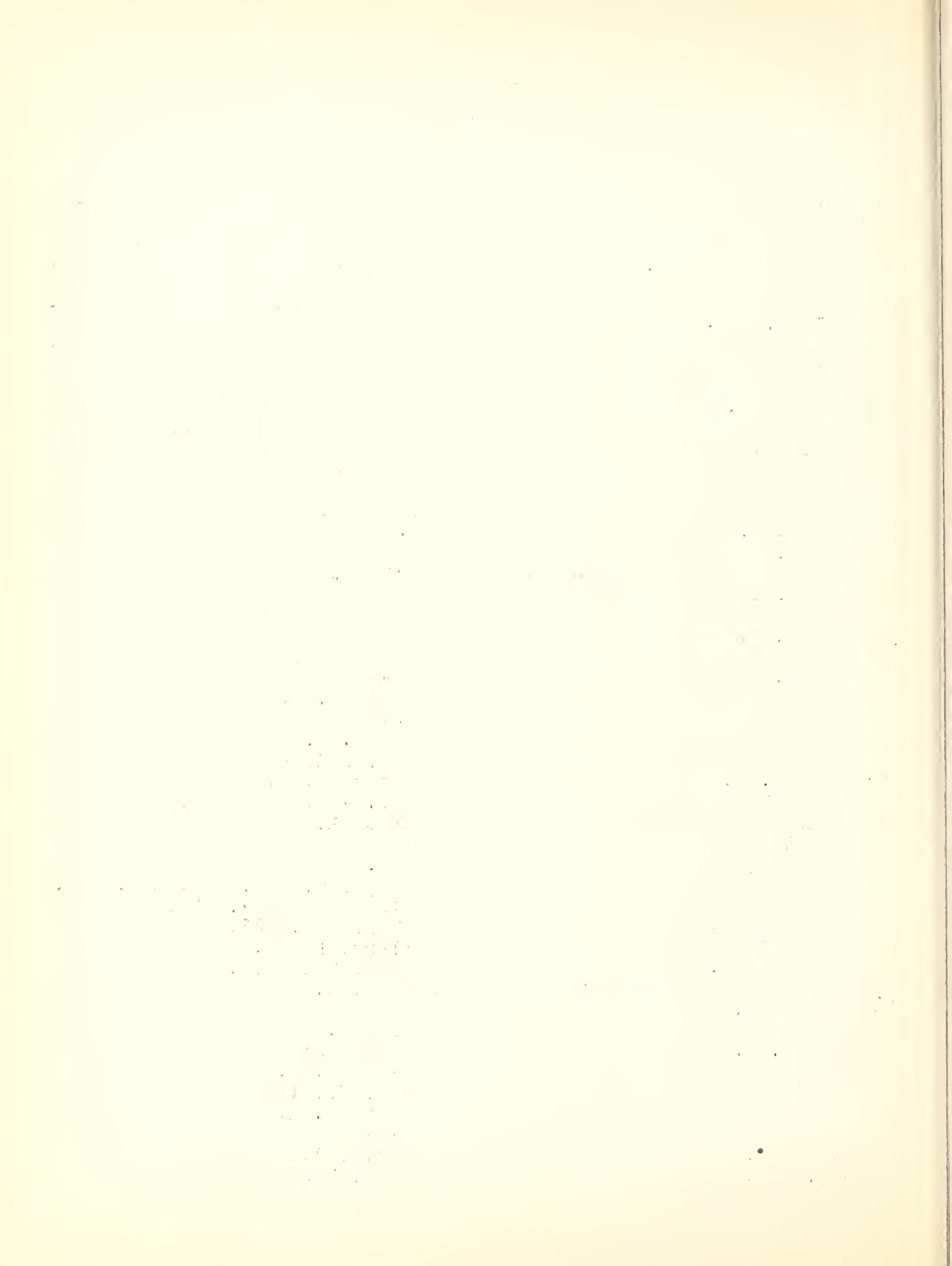
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