

## BOOKS REVIEWED AND RECEIVED, 1944.

Numbers refer to pages.

- Academy of Sciences of the U.S.S.R., *Charts for the Solution of Problems of Non-Axial Crank-Connecting Rod Mechanisms*, 468A
- American Society for Testing Materials, *Standards on Petroleum Products and Lubricants (1943 edn.)*, 54A
- Ball, J. S., *Aniline Points of Hydrocarbons*, 268A
- Blade, O. C. See Kraemer, A. J.
- Bowles, O., *Industrial Insulation with Mineral Products*, 388A
- British Standards Institution, *Aluminium Alloy Sections: B.S. No. 1161: 1944*, 268A
- B.A. Screws, Nuts and Washers: B.S. 57: 1944*, 468A
- Bitumen and Fluxed Pitch Roofing Felts: B.S. No. 989: 1944*, 468A
- Conversion Factors and Tables: B.S. No. 350: 1944*, 468A
- Engineering Drawing Office Practice: B.S. No. 308: 1943*, 182A
- High Duty Studs and Tapped Holes in Light Alloys: B.S. 1171: 1944*, 388A
- Mastic Asphalt for Roofing. Natural Rock with High Bitumen Content (6-10 per cent.); B.S. No. 1162: 1944*, 312A
- Non-Reinforced Diamond Dies for Wire Drawing: B.S. No. 1168: 1944*, 354A
- Pitch Mastic Flooring: B.S. No. 1093: 1944*, 436A
- Pitch Mastic Flooring Incorporating Lake Asphalt: B.S. No. 1771: 1944*, 436A
- Protective Painting of Iron and Steel: B.S. No. 1160: 1944*, 268A
- Rolled Asphalt: B.S. No. 1152: 1944*, 182A
- Solid Drawn Steel Air Receivers: B.S. No. 430: 1944*, 214A
- Tapping Drill Sizes: B.S. No. 1157: 1944*, 214A
- Test Sieves: B.S. No. 410: 1943*, 54A
- Burk, R. E., and Grummitt, *Chemical Background for Engine Research*, 213A
- Carpenter, C. B., and Schroeder, H. J., *Petroleum Engineering Study of Magnolia Oil Field*, 268A
- Coke Oven Managers' Association, *Year Book, 1944*, 388A
- Cook, A. B., *Derivation and Application of Material-Balance Equations—Magnolia Oil Field*, 268A
- Cruellas, J. See Fester, G. A.
- Fester, G. A., and Cruellas, J., *Características Diferenciales entre las Asfaltitas y los Carbones Sedimentarios*, 268A
- Las Asfaltitas de la Provincia de Mendoza*, 268A
- Fieldner, A. C., *Recent Developments in Fuel Supply and Demand*, 388A
- Grummitt, O. See Burk, R. E.
- Guthrie, R. K. See Hill, H. B.
- Hoy, D. H., *Some Recent Advances in Chemistry in Relation to Medicine*, 388A
- Hill, H. B., and Guthrie, R. K., *Analysis of Oil Production in near-depleted Mexia-Powell Fault-Line Fields of Texas (U.S. Bureau of Mines Report of Investigations No. 3712)*, 214A
- Holliman, W. C., *Synthetic Rubber: its Production from Petroleum, Coal and Other Materials (U.S. Bureau of Mines Information Circular No. 7242)*, 54A
- Institution of Automobile Engineers, *Proceedings, Vol. 37*, 268A
- Institution of Mechanical Engineers, *Proceedings, Vol. 149*, 54A
- Proceedings, Vol. 150*, 312A
- Iron and Steel Institute, *Journal, Vol. 47*, 182A
- Journal, Vol. 148, No. 2*, 354A
- Junior Institution of Engineers, *Transactions, Vol. 53*, 102A
- Kraemer, A. J., and Blade, O. C., *National Motor Gasoline Survey, Summer 1943*, 388A
- Künzler, H. See Stäger, H.
- Logan, D. M. See Taliaferro, D. B.
- Ministry of Fuel and Power, *Economical Lubrication of Steam Turbines and Reciprocating Steam Engines*, 468A

- Ministry of Fuel and Power, *Plan for the Economical Distribution, Application and Reclamation of Cutting Oils and Coolants*, 468A
- National Oil Policy Committee of the Petroleum Industry War Council, *A National Oil Policy for the United States*, 312A
- Schroeder, H. J. See Carpenter, C. B.
- Shea, G. B., *Some Tools and Methods used in Cleaning Oil Wells in California* (U.S. Bureau of Mines Report of Investigations, No. 3706), 54A
- Stäger, H., and Künzler, H., *Emulsionen für die Metallbearbeitung (Part I)*, 354A
- Taliaferro, D. B., and Logan, D. M., *History of Water Flooding of Oil Sands in Oklahoma*, 388A
- U.S. Bureau of Mines, *Survey of Sub-surface Brine-Disposal Systems in Western Kansas Oil Fields*, 214A
- U.S. Temporary National Economic Committee, *Investigation of Concentration of Economic Power*, 102A