

BULLETIN 950, "CONTRIBUTIONS TO GEOCHEMISTRY, 1942-1945," of the Geological Survey, U. S. Department of the Interior, may be obtained from the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C., for forty cents. It includes the following fifteen papers:

- Analyses of petroleum coke-ashes. Roger C. Wells. Pp. 3-6.
- Studies on the peroxide method for determining vanadium in minerals and ores. Margaret D. Foster. Pp. 7-14.
- Separation of small amounts of chromium from vanadium with ethyl acetate. Margaret D. Foster. Pp. 15-18.
- A field test for vanadium. Joseph M. Axelrod. Pp. 19-24.
- Significance of internal structure in gelatinizing silicate minerals. K. J. Murata. Pp. 25-34.
- Symmetrical arrangement of atoms in aluminosilicates and random arrangement of two kinds of objects in a regular array. William G. Schlecht. Pp. 35-82.
- A study of methods for the determination of vanadium. Victor North. Pp. 83-90.
- Determination of beryllium in ores. Rollin E. Stevens and Maxwell K. Carron. Pp. 91-100.
- A system for calculating analyses of micas and related minerals to end members. Rollin E. Stevens. Pp. 101-120.
- Composition of roscoelite. Roger C. Wells and W. Wallace Brannock. Pp. 121-128.
- A field test for the detection and estimation of tungsten. Victor North and F. S. Grimaldi. Pp. 129-132.
- An easily cleaned measure for powders used in spectrography. Cyrus Feldman. Pp. 133-134.
- Gravimetric determination of tungsten with brucine. F. S. Grimaldi and Norman Davidson. Pp. 135-138.
- A volumetric method for the determination of carbon dioxide. Joseph J. Fahey. Pp. 139-142.
- Gamma-ray studies of potassium salts and associated geologic formations. H. Cecil Spicer. Pp. 143-161.