

[No. 104. MARCH, 1924.]

	PAGE
H. E. BUCKLEY: Some anomalous optical properties of freshly-prepared mixed crystals of the Seignette salts	159
N. T. BELAIEV: On the genesis of Widmanstätten structure in meteorites and in iron-nickel and iron-carbon alloys	173
L. J. SPENCER: Euclase and platinum from diamond-washings in British Guiana	186
A. F. HALLIMOND: On stilpnomelane from North Wales	193
A. HUTCHINSON: A graphical method for the rapid correction of specific gravity determinations (with Plate IV)	198

[No. 105. JUNE, 1924.]

Proceedings of the Mineralogical Society	xxxii
A. BRAMMALL and H. F. HARWOOD: The occurrence of a gold-bearing pegmatite on Dartmoor	201
E. D. MOUNTAIN: Calcite crystals from Holywell, North Wales	212
L. J. SPENCER: Allopalladium from British Guiana	217

[No. 106. SEPTEMBER, 1924.]

A. RUSSELL: Topaz from Cornwall, with an account of its localities	221
MIKLÓS VENDL: The chemical composition and optical properties of a basaltic hornblende from Hungary	237
W. CAMPBELL SMITH, with a chemical analysis by G. T. PRIOR: On a compact chlorite from Bernstein, Austria	241

[No. 107. DECEMBER, 1924.]

L. J. SPENCER: An inclusion of magnetite in diamond	245
M. S. KRISHNAN: Note on cordierite in a cordierite-gneiss from Madura district, Madras, India	248
L. J. SPENCER: Biographical notices of mineralogists recently deceased. (Second series)	252

[No. 108. MARCH, 1925.]

Proceedings of the Mineralogical Society	xxxix
J. PARRY and F. E. WRIGHT: Awillite, a new hydrous calcium silicate, from Dutoitspan mine, Kimberley, South Africa	277
P. N. CHIRVINSKY: Tyuyamunite from the Tyuya-Muyun radium mine in Fergana	287
K. YARDLEY: An X-ray examination of calcium formate	296
A. RUSSELL, with a chemical analysis by H. F. HARWOOD: A notice of the occurrence of native arsenic in Cornwall; of bismuthinite at Shap, Westmorland; and of smaltite and niccolite at Coniston, Lancashire	299