

MINERALOGICAL MAGAZINE

CONTENTS OF No. 217

(June, 1952)

Proceedings of the Mineralogical Society for 1951	lix
G. F. CLARINGBULL and M. H. HEY: Sinhalite ($MgAlBO_4$), a new mineral. (With Plate XXVII)	841
R. VAN TASSEL: Dalyite, a new potassium zirconium silicate, from Ascension Island, Atlantic	850
C. S. BROWN, R. C. KELL, L. A. THOMAS, N. WOOSTER, and W. A. WOOSTER: The growth and properties of large crystals of synthetic quartz	858
A. M. B. DOUGLAS: X-ray investigation of bredigite	875
A. F. SEAGER and W. F. DAVIDSON: Changes in habit during the growth of baryte crystals from the north of England	885
F. WALKER, H. C. G. VINCENT, and R. L. MITCHELL: The chemistry and mineralogy of the Kinkell tholeiite, Stirlingshire	895

MINERALOGICAL ABSTRACTS

(Vol. 11, No. 9, pp. 461-512)

Notices of Books (p. 461).—Artificial Minerals (p. 465).—Topographical Mineralogy (p. 471).—Precious Stones (p. 480).—Colour of Minerals (p. 487).—Rock-forming Minerals and Petrology (p. 489).—Economic Minerals and Ore-deposits (p. 500).—Miscellaneous (p. 510).

Authors of papers abstracted.—Anderson 464, 485, 499, Axelrod 511, Balduzzi 471, Ball 480, Bandy 477, Barbosa 481, Barić 506, Barlow 486, Barrer 471, Bateman 502, Bauer 512, Bayliss 509, Bellanca 468, Bemmelen 475, Bergh 500, Berman 463, Betekhtin 501, Bjørlykke 505, Brooks 468, Broughton 502, Brown 488, Browne 479, Buckley 462, Budnikov 470, Burrell 507, Carapezza 468, Cawley 508, Cayeux 509, Chadwick 502, Chambers 487, Chayes 489, Cherepanov 470, Chesterman 486, Crippen 486, Clark 468, Conybeare 498, Crowningshield 485, Dana 463, David 479, Deans 502, Delavault 500, Dennen 496, Draper 484, 487, Donáth 503, Duersmith 478, Edwards 465-6, Ellis 509, Epprecht 471, Ervin 468, Eskola 471, Ewers 509, Fairbairn 489, Faisi 504, Fernor 507-8, Fisher 477, Flawn 497, Forgan 506, Fornaseri 494, Foshag 481, Foslie 505, Foster 476, Frank 473, Frankel 499, Frondel 463, 512, Gaines 485, Garretty 507, Gorai 489, Gordon 478, Graham 478, Grassley 503, Gübelin 481, 485, Guernsey 476, Gustafson 507, Haberlandt 488, Harada 476, Heller 471, Herz 497, Hess 490, Hietanen 492, Hiller 466, Hirst 476, Hocart 466-7, Holgate 496, Holmes 485, Idriess 465, Imai 505, Irish 500, Jacobson 508, Jahns 487, James 503, Jarp 505, Jérémie 496, Jouravsky 496, Katamura 511, Kennedy 498, Kessler 499, Kirchen 510, Kiyono 488, Kleber 510, Knight 481, Koch 503, Koide 494, Koutek 504, Kovenko 508, Kraus 480, Lakeman 498, Laves 470, 490, Lehmann 494, Linari-Linholm 482, Lonsdale 478, Macleod 508, Marinos 504, Miles 509, Milton 511, Mitchell 495, Miyashiro 491, Molé 466-7, Möller 470, Mooney 469, Mukherjee 487, Myers 502, Neumann 511, Nicholls 491, 497, Niggli 471, Noll 510, Ödman 472, Oliver 490, Ónáy 510, Osborn 468, Pabst 479, Palache 463, Palmeri 469, Parker 473, 482, Phillips 498, olański 495, Poldervaart 490, Pollett 476, Porter 461, Pough 483, Przibram 488, Quennell 475, Qunsel 493, Ramachandran 482, Ramdohr 507, Ray 493, Reis 484, Ridge 501, Robertson 478, 512, Roos 511, Rowley 477, Ruff 486, Rundkvist 483, Sabatier 469, Schiavinato 489, Schraut 478, Schroll 488, Schué-Müller 466, Schulke 483, Schumacher 506, Sekanina 474, Shafranovsky 483, Shaub 511, Sigismund 474, Sinclair 509, Sohon 477, Sokoloff 508, Spiller 461, Stillwell 465, 501, Sudo 499, Switzer 479, 481, Taylor 471, Termier 496, Theimer 483, Thomas 488, Thurston 468, Toit 483, Trömel 470, Trumper 485, Vincienne 508, Vogt 500, Vonsen 479, Vunjak 475, Wager 495, Warren 500, Wasserstein 492, Weil 467, Weir 491, Whetton 502, White 471, Williams 505, Winchell 463, 477, Winkhaus 510, Woodard 492, Woodhouse 479, Wright 487, Yoder 486, 491, Zivny 474.

Printed in Great Britain by CHARLES BATEY, at the University Press, Oxford