



MINERALOGICAL MAGAZINE

CONTENTS

- A. A. MITCHELL, H. V. EALES AND F. J. KRUGER:
Magma replenishment, and the significance of poikilitic textures, in
the Lower Main Zone of the western Bushveld Complex, South Africa
435
- I. M. STEELE, J. J. PLUTH AND A. LIVINGSTONE:
Crystal structure of macphersonite ($\text{Pb}_3\text{SO}_3(\text{CO}_3)_2(\text{OH})_2$): comparison
with leadhillite 451
- P. C. BURNS:
The crystal structure of szenicsite, $\text{Cu}_2\text{MoO}_4(\text{OH})_2$ 461
- P. W. MILLSTEED:
Marshite—miersite solid solution and iodargyrite from Broken Hill,
New South Wales, Australia 471
- A. S. MARSHALL, R. W. HINTON AND R. MACDONALD:
Phenocrystic fluorite in peralkaline rhyolites, Oikaria, Kenya Rift
Valley 477
- A. M. ABDEL-RAHMAN AND P. S. KUMARAPATI:
Geochemistry of mantle-related intermediate rocks from the Tibbit
Hill volcanic suite, Quebec Appalachians 487
- R. M. KUYUMJIAN:
Kyanite-stauroilite ortho-amphibolite from the Chapada
region, Goiás, central Brazil 501
- M. SATISH-KUMAR AND N. NIIMI:
Fluorine-rich clinohumite from Ambasamudram marbles, Southern
India: mineralogical and preliminary FTIR spectroscopic
characterization 509
- I. KUSACHI, Y. TAKECHI, C. HENMI AND S. KOBAYASHI:
Parasibirskite, a new mineral from Fuka, Okayama Prefecture,
Japan 521

continued on back cover

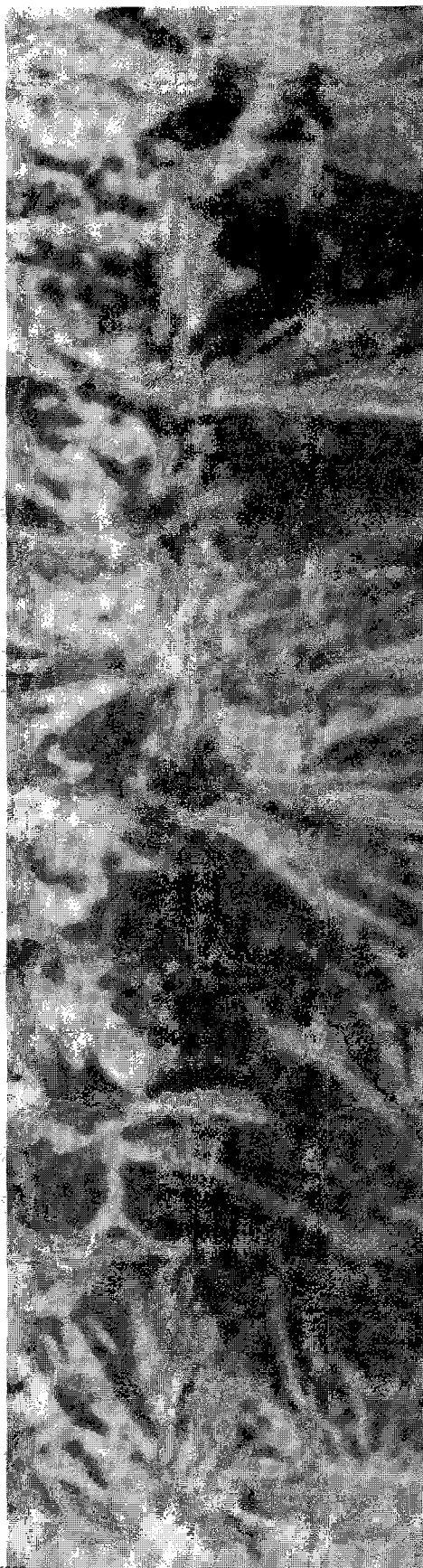
August 1998
Vol. 62, No.4

PUBLISHED BY THE MINERALOGICAL SOCIETY
41 QUEEN'S GATE LONDON SW7 5HR

MINERALOGICAL MAGAZINE

CONTENTS CONTD.

- B. DEN BROK, C. PASSCHIER AND M. SIEBER:
Fibre growth in wet salt aggregates in a temperature gradient field 527
- D. S. COOMBS AND 18 MEMBERS OF THE IMA CNMNM SUBCOMMITTEE:
Recommended nomenclature for zeolite minerals: report of the
subcommittee on zeolites of the International Mineralogical
Association, Commission on New Minerals and Mineral Names 533
- Book Reviews 573



TYPESET BY WESTFIELD TYPESETTING, NORTH WALSHAM, NORFOLK
PRINTED BY BLACK BEAR PRESS LIMITED, CAMBRIDGE, ENGLAND