

Clay Minerals

VOLUME 10 · NUMBER 5 · JULY 1975

CONTENTS

- R. E. MEADS and P. J. MALDEN. Electron spin resonance in natural kaolinites containing Fe^{3+} and other transition metal ions 313
- P. D. CRADWICK. On the calculation of one-dimensional X-ray scattering from interstratified material 347
- M. B. MCBRIDE and M. M. MORTLAND. Surface properties of mixed Cu(II)-tetraalkylammonium montmorillonites 357
- A. H. WEIR, E. C. ORMEROD and I. M. I. EL MANSEY. Clay mineralogy of sediments of the western Nile Delta 369
- L. J. EVANS and W. A. ADAMS. Chlorite and illite in some lower Palaeozoic mudstones of mid-Wales 387
- A. LA IGLESIA and (the late) J. L. MARTIN-VIVALDI. Synthesis of kaolinite by homogeneous precipitation at room temperature. I. Use of anionic resins in (OH) form 399

BLACKWELL SCIENTIFIC PUBLICATIONS
OXFORD LONDON EDINBURGH MELBOURNE

Printed in Great Britain by Willmer Brothers Limited, Birkenhead