

UNPUBLISHED REPORT 1983/10

Author index to Unpublished Reports issued by the Tasmania Department of Mines, 1982

Compiled by E. L. Martin

- BROWN, A. V. 1982. Preliminary map and rock descriptions for the 'Regional geology of the Dundas–Mt Lindsay–Mt Ramsay area', western Tasmania. *Unpubl. Rep. Dep. Mines Tasm.* 1982/46.
- BROWN, A. V.; WALDRON, H. M. 1982. Preliminary review of the Eocambrian–Cambrian basaltic association and tectonic setting within western and north-western Tasmania. *Unpubl. Rep. Dep. Mines Tasm.* 1982/10.
- BROWN, A. V. see also CORBETT, K. D.
- CALVER, C. R. 1982. Major and trace element analyses of Triassic basalts, north-east Tasmania. *Unpubl. Rep. Dep. Mines Tasm.* 1982/41.
- CALVER, C. R. 1982. Proterozoic sedimentary sequences in the eastern part of the Pedder Quadrangle, south-western Tasmania. *Unpubl. Rep. Dep. Mines Tasm.* 1982/35.
- CLARKE, M. J.; FARMER, N. 1982. A diamond drill hole at Mt Nassau, near Granton. *Unpubl. Rep. Dep. Mines Tasm.* 1982/29.
- COLLINS, P. L. F. 1982. An occurrence of ferritungstite at Interview River. *Unpubl. Rep. Dep. Mines Tasm.* 1982/01.
- COLLINS, P. L. F.; JENNINGS, D. J. 1982. A review of Tasmania's tin resources and their mineralogy. *Unpubl. Rep. Dep. Mines Tasm.* 1982/23.
- COLLINS, P. L. F. see also CORBETT, K. D.
- CORBETT, K. C. 1982. Dolomite in Tasmania — a brief summary. *Unpubl. Rep. Dep. Mines Tasm.* 1982/12.
- CORBETT, K. D. 1982. Stratigraphy and correlation of the Mt Read Volcanics and associated rocks in the Mt Sedgwick–Lake Beatrice area and the Lake Dora–Lake Spicer area. *Unpubl. Rep. Dep. Mines Tasm.* 1982/25.
- CORBETT, K. D.; RICHARDSON, R. G.; COLLINS, P. L. F.; GREEN, G. R.; BROWN, A. V. 1982. The 1981 West Coast aeromagnetic survey: summary of information and results. *Unpubl. Rep. Dep. Mines Tasm.* 1982/39.
- DONALDSON, R. C.; MOON, A. T. 1982. Rock slope stability at the Giblin Street quarry. *Unpubl. Rep. Dep. Mines Tasm.* 1982/32.
- DONALDSON, R. C.; MOORE, W. R. 1982. Preliminary site investigation of a proposed reservoir at Heybridge, north-west Tasmania. *Unpubl. Rep. Dep. Mines Tasm.* 1982/33.
- DONALDSON, R. C.; MOORE, W. R. 1982. Reconnaissance seismic survey at a proposed reservoir site, Lanena Street, Warrane. *Unpubl. Rep. Dep. Mines Tasm.* 1982/16.
- DONALDSON, R. C.; POLYA, D. A. 1982. Reconnaissance seismic refraction survey of a proposed sewer line at Chigwell. *Unpubl. Rep. Dep. Mines Tasm.* 1982/34.

- EVERARD, J. L. 1982. Petrography of eighteen Tertiary basalt samples, two altered dolerite samples, and a tuff sample from the Sorell Quadrangle. *Unpubl. Rep. Dep. Mines Tasm.* 1982/30.
- FARMER, N. see CLARKE, M. J.
- GREEN, D. C. 1982. Supplementary report on sandstones from Linden sandstone quarry, New Norfolk. *Unpubl. Rep. Dep. Mines Tasm.* 1982/20.
- GREEN, G. R. see CORBETT, K. D.
- JENNINGS, D. J. see COLLINS, P. L. F.
- MARTIN, E. L. 1982. Author index to Unpublished Reports issued by the Tasmania Department of Mines, 1971–1980. *Unpubl. Rep. Dep. Mines Tasm.* 1982/42.
- MARTIN, E. L. 1982. Author index to Unpublished Reports issued by the Tasmania Department of Mines, 1981. *Unpubl. Rep. Dep. Mines Tasm.* 1982/43.
- MARTIN, E. L. 1982. The production of ternary diagrams from WBASE data. *Unpubl. Rep. Dep. Mines Tasm.* 1982/44.
- MATTHEWS, W. L. 1982. A groundwater test hole at Hagley Station Road. *Unpubl. Rep. Dep. Mines Tasm.* 1982/47.
- MATTHEWS, W. L. 1982. Slope stability investigation of a proposed subdivision near Station Road, Norwood. *Unpubl. Rep. Dep. Mines Tasm.* 1982/21.
- MATTHEWS, W. L. 1982. Water supply possibilities at Mt Nicholas. *Unpubl. Rep. Dep. Mines Tasm.* 1982/26.
- MOON, A. T. see DONALDSON, R. C.
- MOORE, W. R. 1982. Groundwater assessment, Scottsdale Golf Course. *Unpubl. Rep. Dep. Mines Tasm.* 1982/02.
- MOORE, W. R. 1982. Slope stability investigation of H. M. Archer's proposed subdivision at Windermere. *Unpubl. Rep. Dep. Mines Tasm.* 1982/22.
- MOORE, W. R. 1982. Slope stability investigation of a proposed subdivision at Windermere. *Unpubl. Rep. Dep. Mines Tasm.* 1982/38.
- MOORE, W. R. 1982. Slope stability investigation of land near Second River, North Lilydale. *Unpubl. Rep. Dep. Mines Tasm.* 1982/24.
- MOORE, W. R. see also DONALDSON, R. C.
- POLYA, D. A. 1982. Investigation of a salt water drainage problem in a Legana orchard. *Unpubl. Rep. Dep. Mines Tasm.* 1982/36.
- POLYA, D. A. 1982. Investigation of an agricultural-dam site near Hillwood. *Unpubl. Rep. Dep. Mines Tasm.* 1982/37.
- POLYA, D. A. see also DONALDSON, R. C.
- POLYA, D. A. 1982. WBASE: a data-base system for Tasmanian waters. *Unpubl. Rep. Dep. Mines Tasm.* 1982/40.
- RICHARDSON, R. G. 1982. A FORTRAN program for calculating elevation differences from barometric pressure readings. *Unpubl. Rep. Dep. Mines Tasm.* 1982/15.

- RICHARDSON, R. G. 1982. A FORTRAN program for plotting areally distributed gravity (or other) data. *Unpubl. Rep. Dep. Mines Tasm.* 1982/05.
- RICHARDSON, R. G. 1982. A FORTRAN program for plotting straight-line cross sections. *Unpubl. Rep. Dep. Mines Tasm.* 1982/13.
- RICHARDSON, R. G. 1982. A FORTRAN program for selecting data from inside or outside a specified area. *Unpubl. Rep. Dep. Mines Tasm.* 1982/09.
- RICHARDSON, R. G. 1982. A FORTRAN program for selecting data from inside or outside a specified area (revision 1). *Unpubl. Rep. Dep. Mines Tasm.* 1982/14.
- RICHARDSON, R. G. 1982. A FORTRAN program for the drift correction of gravity data (revision 2). *Unpubl. Rep. Dep. Mines Tasm.* 1982/04.
- RICHARDSON, R. G. 1982. A theoretical basis for gravity residual specification. *Unpubl. Rep. Dep. Mines Tasm.* 1982/31.
- RICHARDSON, R. G. 1982. DSKCPY — a disc copying utility for the Department of Mines Perkin-Elmer minicomputer. *Unpubl. Rep. Dep. Mines Tasm.* 1982/19.
- RICHARDSON, R. G. 1982. DSKCPY — a disc copying utility for the Department of Mines Perkin-Elmer minicomputer (revision 1). *Unpubl. Rep. Dep. Mines Tasm.* 1982/27.
- RICHARDSON, R. G. 1982. A FORTRAN program for sorting areally distributed data to minimise plotting time. *Unpubl. Rep. Dep. Mines Tasm.* 1982/18.
- RICHARDSON, R. G. 1982. FORTRAN programs for the transfer of data to or from the Perkin-Elmer 6/16 minicomputer. *Unpubl. Rep. Dep. Mines Tasm.* 1982/03.
- RICHARDSON, R. G. 1982. FORTRAN programs for verifying the areal distribution of data points. *Unpubl. Rep. Dep. Mines Tasm.* 1982/08.
- RICHARDSON, R. G. see also CORBETT, K. D.
- SLOANE, D. J. 1982. Groundwater investigation at Gardners Bay, Cygnet. *Unpubl. Rep. Dep. Mines Tasm.* 1982/06.
- SLOANE, D. J. 1982. House cracking at Carinya Street, Blackmans Bay. *Unpubl. Rep. Dep. Mines Tasm.* 1982/28.
- SLOANE, D. J. 1982. Slope stability at West's block, Cluan Tier. *Unpubl. Rep. Dep. Mines Tasm.* 1982/17.
- THREADER, V. M. 1982. Geological investigation at Linden sandstone quarry, New Norfolk. *Unpubl. Rep. Dep. Mines Tasm.* 1982/07.
- TURNER, N. J. 1982. Tasmanian Proterozoic rocks. *Unpubl. Rep. Dep. Mines Tasm.* 1982/45.
- WALDRON, H. M. see BROWN, A. V.
- WILLIAMS, P. R. 1982. Structural geology of the Mt Bischoff Precambrian rocks. *Unpubl. Rep. Dep. Mines Tasm.* 1982/11.

[28 February 1983]