Loch Duich and Eilean Donan Castle at Dornie, Ross & Cromarty. The castle rests upon hornblende-biotite gneisses, amphibolites and hornblende schists of the Western Unit (formerly the ‘Western Lewisian’) of the Glenelg-Attadale Inlier, Moine Nappe. On the opposite side of the loch, to the SW, the wooded slopes are underlain by omphacite-bearing, high-pressure gneisses, eclogites and forsterite marbles of the Eastern Unit (formerly the ‘Eastern Lewisian’). Near the left edge of the photo at loch level and just to the right of the darkest area of forest is a small white building which is the old ferry house at Totaig. The first eclogite discovered in the UK was found here by C.T. Clough of the British Geological Survey and described by J.J.H. Teall (Mineralogical Magazine 9, 217–218, 1891).
The Scottish Journal of Geology is a Journal continuing and amalgamating the Transactions of the Edinburgh Geological Society and the Transactions of the Geological Society of Glasgow; and is sponsored by the Councils of the two societies.
CONTENTS

Volume XXXIV Part I (Published 28th April 2008)

STOREY, C.
The Glenelg-Attadale Inlier, NW Scotland, with emphasis on the Precambrian high-pressure metamorphic history and subsequent retrogression: an introduction and review ........................................ 1

STOREY, C.
A field guide to the Glenelg-Attadale Inlier, NW Scotland, with emphasis on the Precambrian high-pressure metamorphic history and subsequent retrogression .................................................. 17

BATCHelor, R. A.
Lamprophyric magmatism in the Sleat Group (Torridonian), Kyle of Lochalsh: Torridonian sill or ash-flow tuff, or Permo-Carboniferous intrusion? ......................................................... 35

COOPE, G. R. & ROSE, J.
Palaeotemperatures and palaeoenvironments during the Younger Dryas: arthropod evidence from Croftamie at the type area of the Loch Lomond Readvance, and significance for the timing of glacier expansion during the Lateglacial period in Scotland ................................................ 43

MITCHELL, W. A.
Quaternary geology of part of the Kale Water catchment, Western Cheviot Hills, southern Scotland .................................................. 51

FALCON-LANG, H. J.
Marie Stopes and the Jurassic floras of Brora, NE Scotland .................. 65

ETHINGTON, R. L.
Conodonts from the Margie Limestone in the Highland Border Complex, River North Esk, Scotland .............................................. 75

NEWMAN, M. J. & TREWIN, N. H.
Discovery of the arthrodire genus Actinolepis (Class Placodermi) in the Middle Devonian of Scotland ................................................ 83

SHORT COMMUNICATION
NEWMAN, M. J. & DEN BLAAUWEN, J. L.
New information on the enigmatic Devonian vertebrate Palaeospondylus gunni .................................................................................. 89

BOOK REVIEW .................................................................................. 93
CONTENTS

Volume XXXXIV Part II (Published 27th October 2008)

HOLLIDAY, D. W., JONES, N. S. & McMILLAN, A. A.
Lithostratigraphical subdivision of the Sherwood Sandstone Group (Triassic) of the northeastern part of the Carlisle Basin, Cumbria and Dumfries and Galloway, UK ............................ 97

BONSOR, H. C. & PRAVE, A. R.
The Upper Morar Psammite of the Moine Supergroup, Ardnamurchan Peninsula, Scotland: depositional setting, tectonic implications ............. 111

DAGLEY, P., SKELHORN, R. R., MUSSETT, A. E., JAMES, S. & WALSH, J. N.
The Cleveland Dyke in southern Scotland .......................... 123

CLARK, N. D. L. & BRETT-SURMAN, M. K.
A comparison between dinosaur footprints from the Middle Jurassic of the Isle of Skye, Scotland, UK and Shell, Wyoming, USA ....................... 139

MOLYNEUX, S. G., BARRON, H. F. & SMITH, R. A.
Upper Llandovery–Wenlock (Silurian) palynology of the Pentland Hills inliers, Midland Valley of Scotland .......................... 151

BALLANTYNE, C. K. & HALL, A. M.
The altitude of the last ice sheet in Caithness and east Sutherland, northern Scotland .................................................. 169

PEACOCK, J. D.
Late Devensian palaeoenvironmental changes in the sea area adjacent to Islay, SW Scotland: implications for the deglacial history of the island .... 183

INDEX

AUTHOR ................................................................. 191
SUBJECT ............................................................... 191

ISSN No. 0036 9276