

# Early basic magmatism in the evolution of Archaean high-grade gneiss terrains: an example from the Lewisian of NW Scotland

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## Abstract

Amphibolite blocks from an Archaean (2.9 Ga) trondhjemite–agmatite complex in the Lewisian at Gruinard Bay have a varied trace element and REE content. Whilst some of the variability is attributable to element mobility during high-grade metamorphism and subsequent trondhjemite magmatism, it is for the main part considered to be a primary feature of the amphibolites. The observed trace element and REE chemistry is best explained in terms of source region heterogeneity and suggests a melting regime comparable with that beneath certain types of mid-ocean ridge. There are geochemical similarities between the amphibolites and the Lewisian layered gabbro–ultramafic complexes, and the two may represent the derivative liquid and associated cumulates respectively from a common parent magma. Thus there is a parallel between the processes which generated some Archaean amphibolites and layered gabbro complexes and those operating beneath modern ocean ridges. Hornblende and amphibolite pods enclosed within tonalitic gneiss, also found as blocks in the agmatite complex, are geochemically distinct from the main group of amphibolites and are probably of calc-alkaline parentage.

**KEYWORDS:** magmatism, gneiss, amphibolite, Lewisian, Scotland.

## Introduction

METABASIC rocks are a volumetrically minor, but significant part of Archaean high-grade granite–gneiss terrains. They tend to form concordant layers of amphibolite and basic granulite within the gneisses which vary from a few centimetres to at least 1 km thick. Detailed field mapping (Rollinson, 1978; Friend *et al.*, 1981) has shown that they are one of the earliest recognizable components of such terrains and some authors have recently suggested they may represent fragments of primordial ocean crust (Friend *et al.*, 1981; Hall, 1980; Rivalenti, 1976; Weaver *et al.*, 1981, 1982). Certainly a detailed understanding of the petrogenesis and origin of these amphibolites will yield valuable clues to the earliest stages in the evolution and growth of Archaean continental crust and provides important constraints on the original tectonic setting of Archaean high-grade terrains. Yet, in contrast to the intensively studied basaltic and komatiitic volcanism of Archaean greenstone belts, little is known of amphibolites from Archaean high-grade terrains. In this paper a distinction is

made between the amphibolites and the better known layered gabbro–ultramafic complexes, which are also characteristic of many high-grade gneiss terrains (Windley and Smith, 1976; Windley *et al.*, 1981). It is possible that the two are related (see Weaver *et al.*, 1981) but for the purpose of clarity they are treated separately.

The Lewisian complex of NW Scotland has become a classic example of an Archaean high-grade gneiss terrain. It is dominated by tonalitic and trondhjemitic gneisses, generated from the mantle about  $2.92 \pm 0.05$  Ga (Hamilton *et al.*, 1979). These igneous bodies became gneissose during subsequent penetrative deformation and associated high-pressure amphibolite to granulite facies metamorphism at 2.8 to 2.6 Ga. Enclosed within the tonalitic and trondhjemitic gneiss are relics of earlier sediments (Okeke *et al.*, 1983; Cartwright *et al.*, 1985), layered intrusions (Sills *et al.*, 1982), amphibolites, and basic granulites. The amphibolites and their higher-grade metamorphic equivalents, basic granulites, have received little attention in the past and their origin is uncertain. The purpose of this paper is to present the results of

# Accretion Evolution Of An Archaean

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