Contrib Mineral Petrol (1999) 134: 311

ERRATUM

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Petrogenesis of late stage magmatism at Hold with Hope, East Greenland

Contrib Mineral Petrol 133: 51–59

In Fig. 5 of this paper, we mistakenly claimed that the Ce/Pb ratio of the mantle was 47 ± 10, when it had been our intention to quote the mantle Ce/Pb of 25 ± 5 proposed by Hofmann et al. (1986). In acknowledging this error, we would emphasize that this mistake does not affect our substantive conclusion that low Ce/Pb (i.e. < 25) is consistent with crustal assimilation and that the correlation between Ce/Pb and ε_{Nd} is suggestive of a common contaminant for the different magma series.

Acknowledgements We are grateful to Stephen Galer for bringing this matter to our attention.

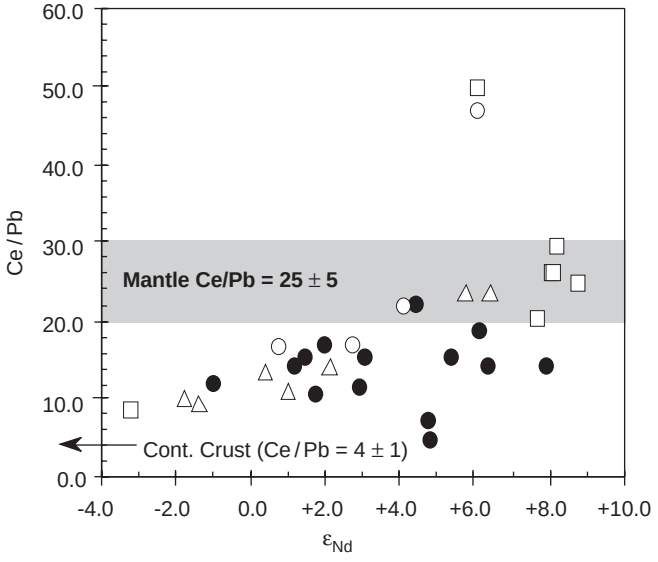

Fig. 5 Ce/Pb versus ε_{Nd} showing tendency of plateau lavas to approach low Ce/Pb values similar to those which strongly characterise crustal averages (Weaver & Tarney, 1980; Taylor & McLennan, 1985; Rudnick, 1995). DSMC samples alone do not obviously display such tendencies but are largely coherent with the data arrays for the other Hold with Hope rocks

References

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