ERRATUM

Experimental study of the Fe-Mg exchange between garnet and biotite: constraints on the mixing behavior and analysis of the cation-exchange mechanisms, by C.K. Gessmann, B. Spiering, and M. Raith (Vol. 82, 1225–1240, 1997).

Equations 11 and 12 on page 1237 were printed incorrectly. The correct equations are as follows:

$$T(^{\circ}C) = \{ [-57594 - 0.236(P - 1) + (230 + 0.01P) \times (X_{Mg}^{2Gi} - 2X_{Mg}^{Gi}X_{Fe}^{Gi}) + (3720 + 0.06P)$$

$$\times (2X_{Mg}^{Gi}X_{Fe}^{Gi} - X_{Fe}^{2Gi}) - (-7548)(X_{Mg}^{Bio} - X_{Fe}^{Bio}) - (-56572)X_{Al}^{Bio}]/[-24.44 - 3R \ln K_{D}] \} - 273.15 (11)$$

$$T(^{\circ}C) = \{ [-50905 - 0.236(P - 1) + (230 + 0.01P) \times (X_{Mg}^{2Gi} - 2X_{Mg}^{Gi}X_{Fe}^{Gi}) + (3720 + 0.06P)$$

$$\times (2X_{Mg}^{Gi}X_{Fe}^{Gi} - X_{Fe}^{2Gi}) - (-5403)(X_{Mg}^{Bio} - X_{Fe}^{Bio}) - (-60532)X_{Al}^{Bio}]/[-17.18 - 3R \ln K_{D}] \} - 273.15. (12)$$

In addition, the first two lines of Table 4 should be italic, to represent preferred result.