ERRATA

Corrections to Reviews in Mineralogy Volume 42 - Molecular Modeling Theory: Applications in the Geosciences

Chapter 1 "Molecular Modeling in Mineralogy and Geochemistry", pages 1-35

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On page 14 with reference to Equation (8) the equation and text should be:

The total potential energy expression is given by:

$$E_{MgO} = k\frac{q_{Mg}q_O}{r_{MgO}} + A\exp(-r_{MgO}/\rho) - \frac{C}{r_{MgO}^6} \qquad (8)$$

where *k* is a unit conversion factor, and *A*, r , and *C* are empirical parameters.