ERRATA

The Crystal Structure of Magnesite: A Correction

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The O₁-O₂ distance of magnesite in Table 3 (Am. Mineral. 58, 1031) should be corrected to read 2.931(1) Å.

X-Ray Cells for Diffraction Analysis of Flat Powder Mounts in Contact with Liquid at Elevated Temperature and Pressure

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Am. Mineral. 59, 851-862: Figures 1 and 2 were interchanged. They should have appeared thus:

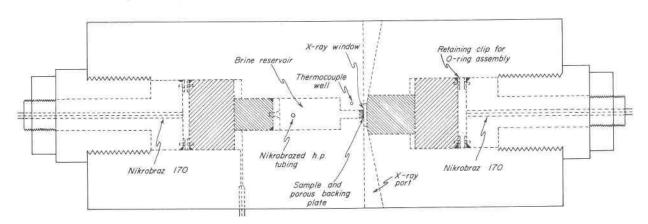


Fig. 1. Cell for studies in which high pressure is of paramount importance. The main cylinder is 38.10 cm long and 15.24 cm in diameter. Internal pistons are diagonally lined, and armored O-ring seals are shown as black triangles. Rounding of corners for stress relief is not shown.

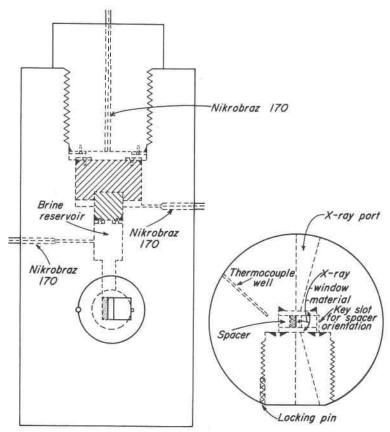


FIG. 2. Cell for use on the General Electric XRD-3 diffractometer platform (side view of cell, and top view of the portion of the cell through which the X-ray beam passes). The main cylinder is 20.32 cm long and 10.16 cm in diameter. Internal pistons are diagonally lined, and armored O-ring seals are shown as black triangles. Rounding of corners for stress relief is not shown.