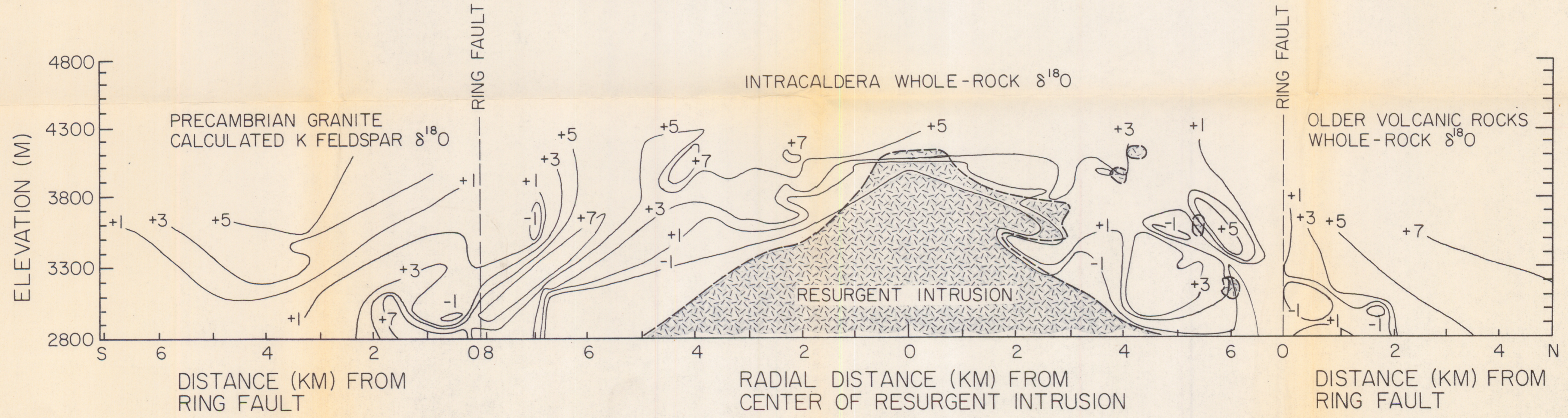


# PLATE 5



COMPOSITE RADIAL CROSS SECTION OF THE LAKE CITY CALDERA SHOWING  $\delta^{18}O$  CONTOURS

VERTICAL EXAGGERATION = 2.5x