

INTRODUCTION: 63565 is a dark gray, coherent and vesicular glass containing friable white inclusions (Fig. 1). Most of the glass has devitrified. It is a rake sample.

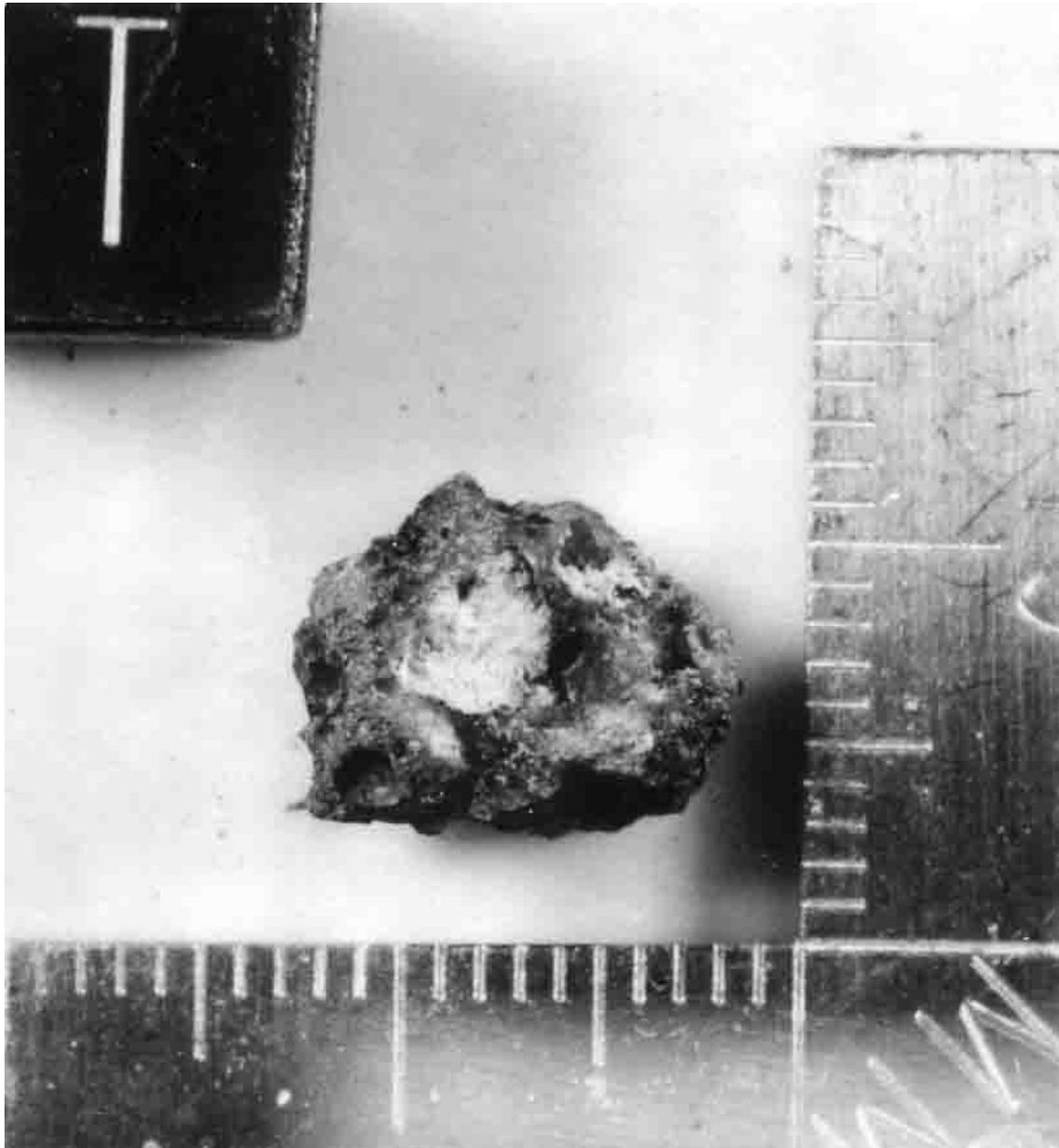


FIGURE 1. Smallest scale division in mm.

PETROLOGY: 63565 consists mainly of a brown, vesicular devitrified glass with clasts of plagioclase-rich breccia (Fig. 2). The glass contains some clear or gray patches. Devitrification results in finer-grained products closer to the clasts. The large clast, sampled in thin section ,6, (Fig. 2) is bonded with a mortar of fine-grained melt or glass and contains Fe-metal.

PROCESSING AND SUBDIVISIONS: Two chips of glass, one containing light-colored clasts, were potted together as ,1 and made into thin sections ,6 and ,7.

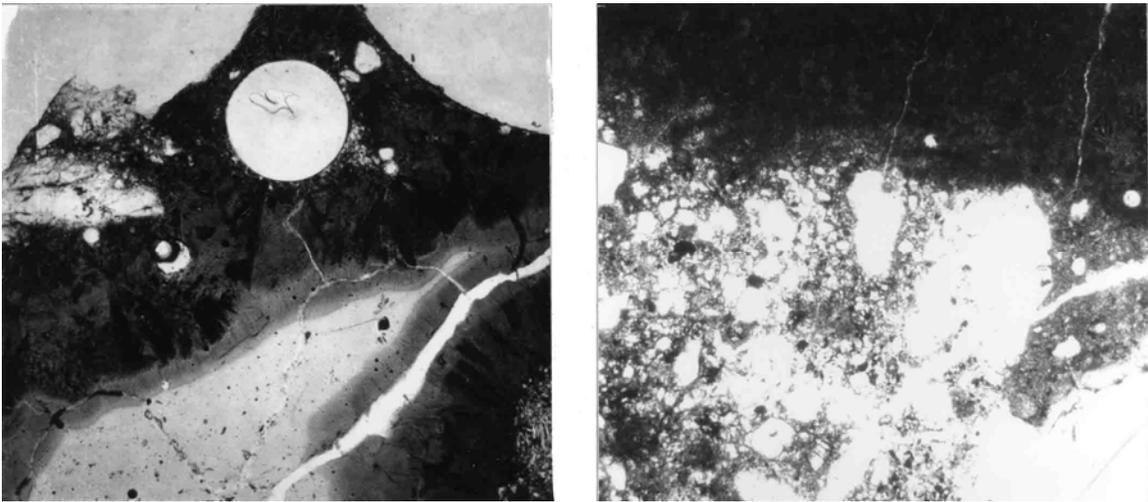


FIGURE 2. 63565,6.  
a) General view, ppl. Width 2 mm.  
b) Glass and white clast, ppl. Width 2 mm.