

INTRODUCTION: 65768 is a brownish gray, friable breccia that is ~2/3 coated by a dark, vesicular glass (Fig. 1). A sheared zone is present on one surface. Zap pits are absent. This rock is a rake sample from the rim of a subdued crater on the lower slope of Stone Mountain.

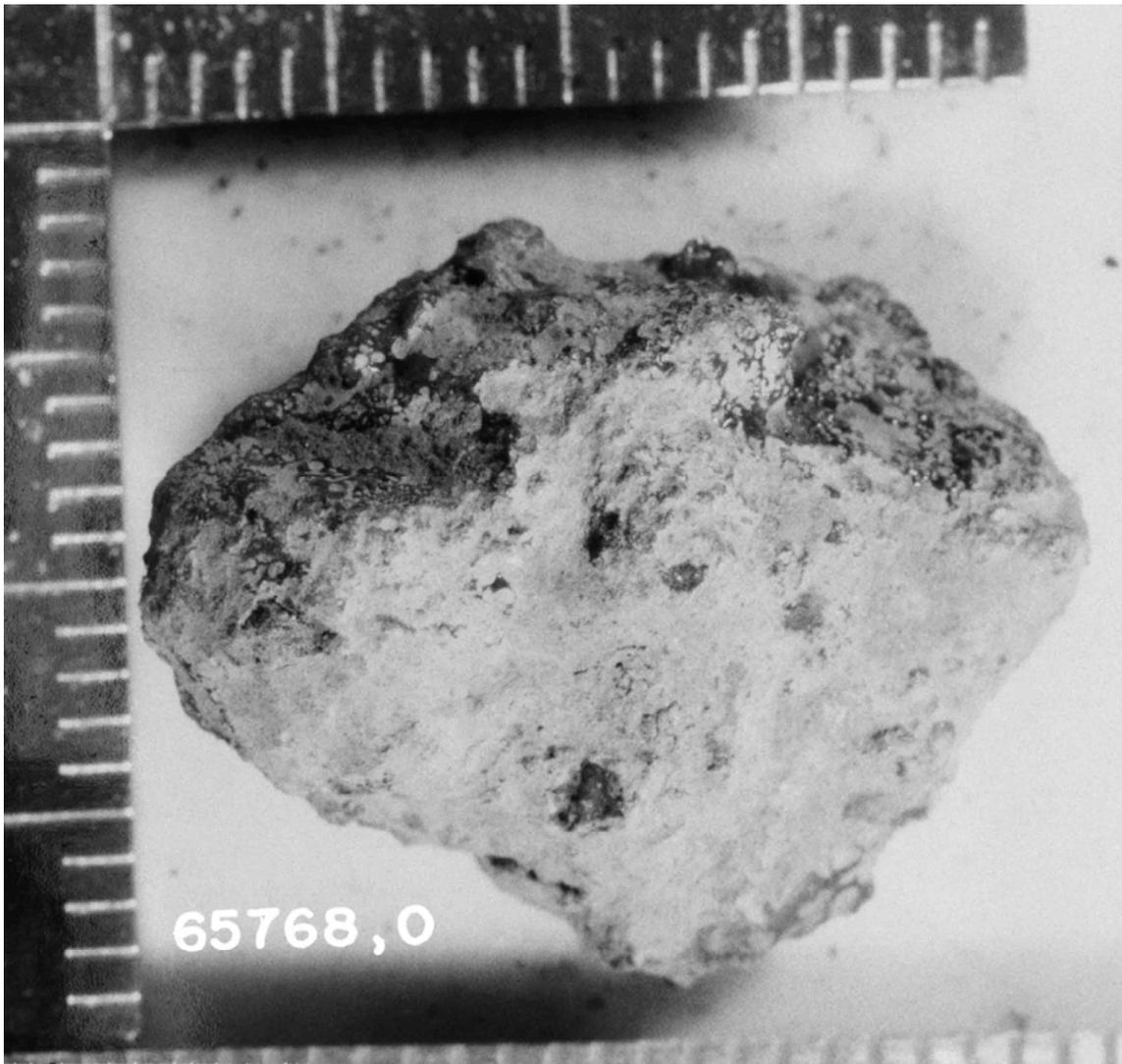


FIGURE 1. Smallest scale division in mm. S-72-48953.

PETROLOGY: Warner et al. (1976b) provide a brief petrographic description of the glassy coat. Angular mineral and lithic fragments are suspended in abundant, glassy mesostasis (Fig. 2).

PROCESSING AND SUBDIVISIONS: In 1973 a split of the glass coat (,1) was taken for thin sections (Fig. 1).

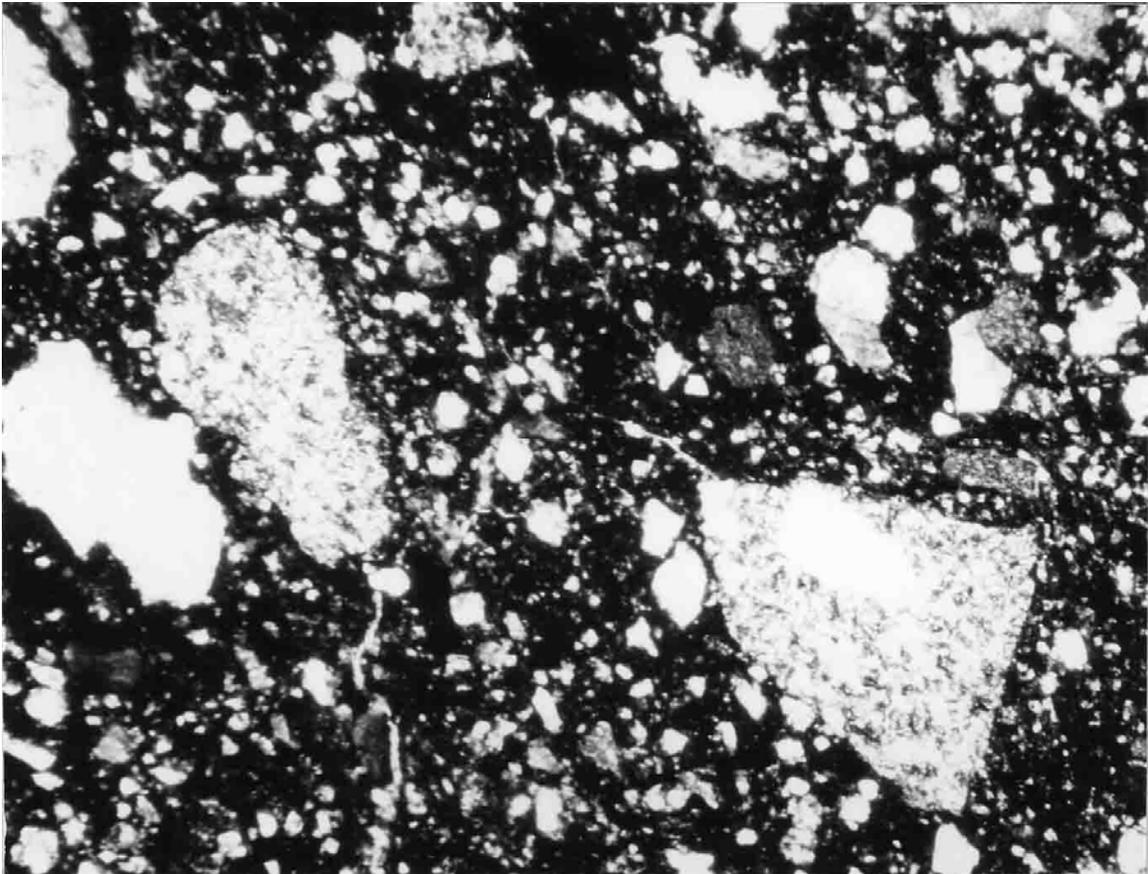


FIGURE 2. 65768,3. General view, partly xpl. Width 3 mm.