

INTRODUCTION: 66036 is a friable, light gray, clastic breccia (Fig. 1). It was collected on the rim of a 10 m crater near the base of Stone Mountain. A few zap pits are present on all sides.

PETROLOGY: Fragments of plagioclase dominate a clast population that also includes basaltic impact melt, glassy, clast-laden breccia, beads and fragments of pale brown glass, and Fe-metal. The matrix is an unequilibrated mixture of finely comminuted mineral grains (Fig. 2).

PROCESSING AND SUBDIVISIONS: In 1972 two chips (,1 and ,2) were removed and ,1 allocated for thin sections.

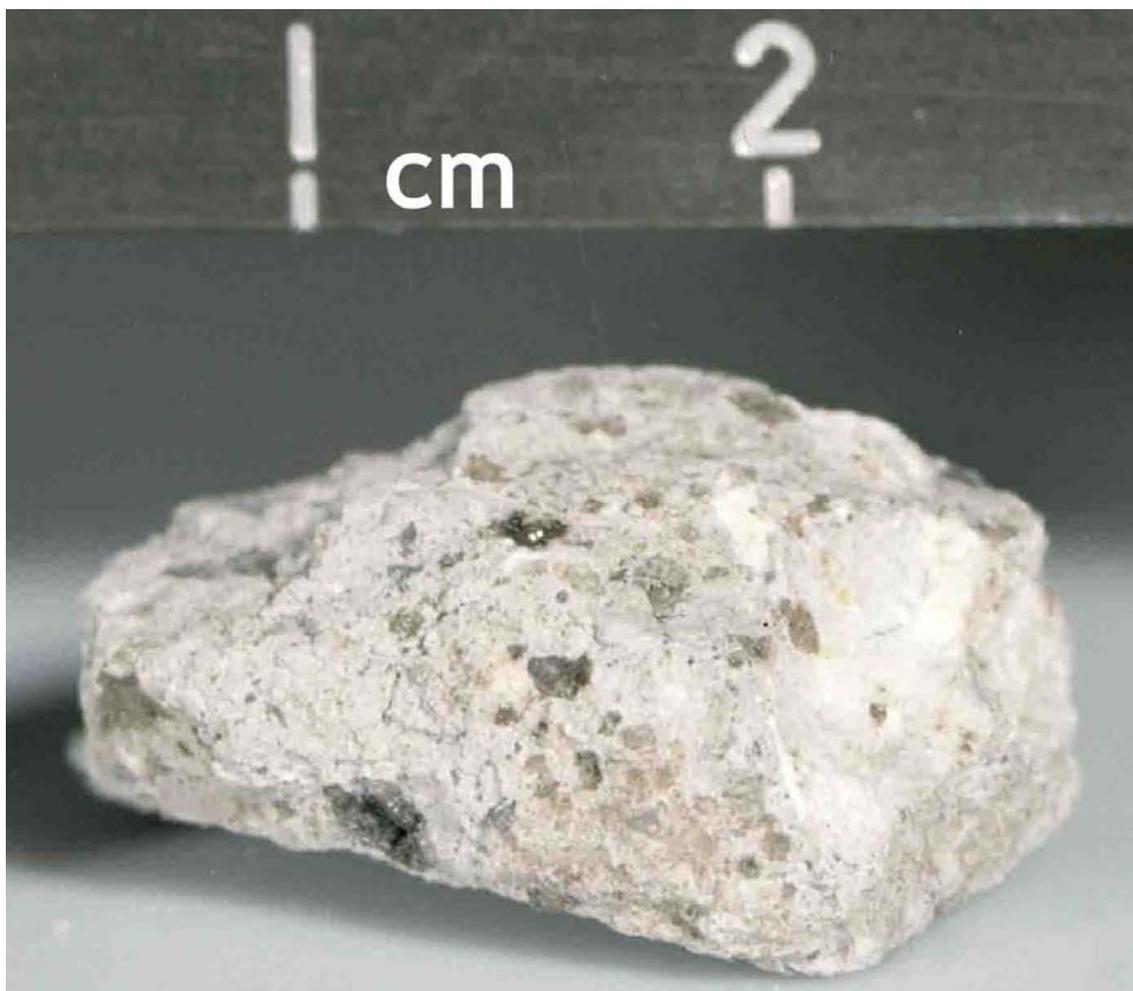


FIGURE 1. S-72-40389.

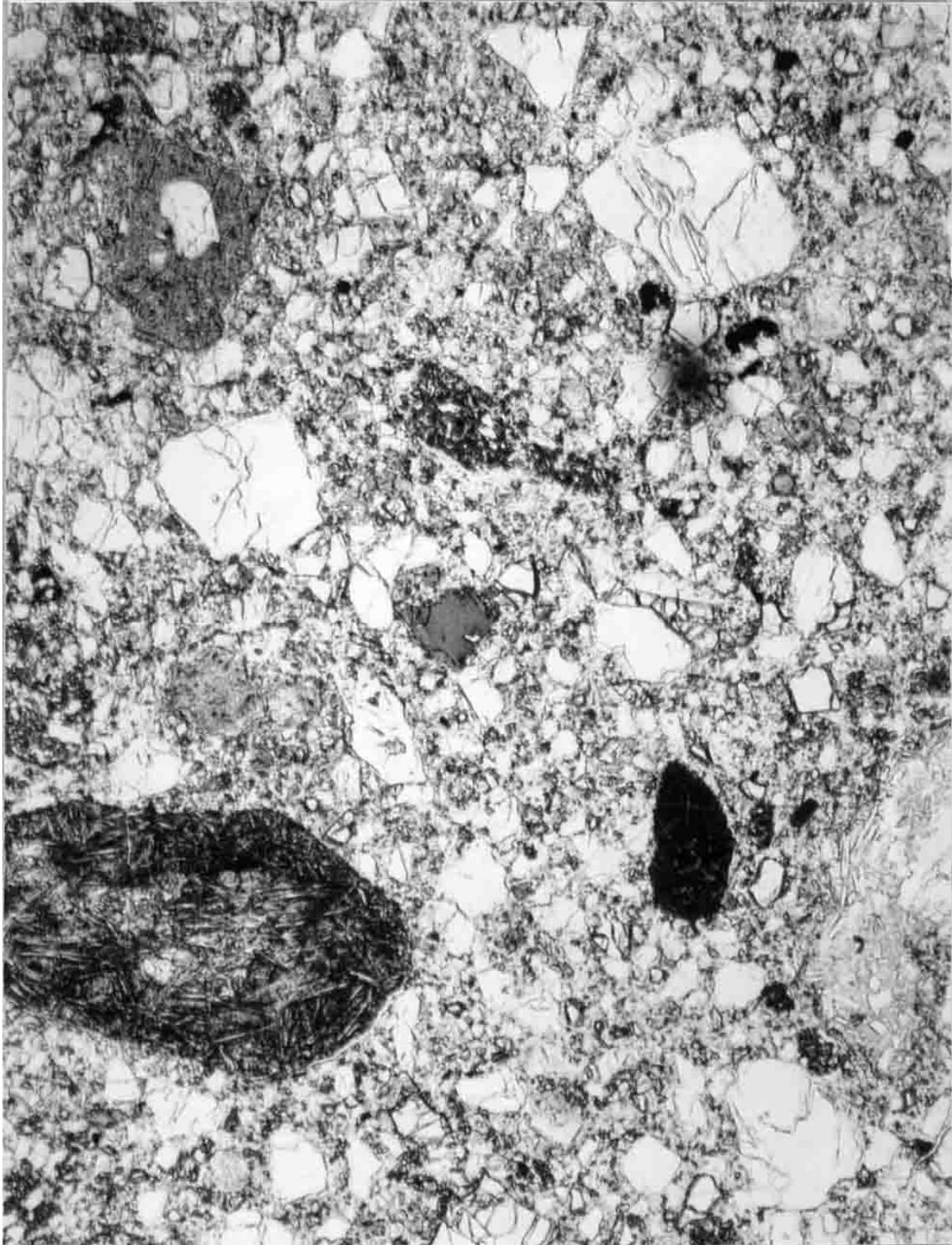


FIGURE 2. 66036,5. General view, ppl. Width 2 mm.