

INTRODUCTION: 66037 is a moderately coherent, light gray, glassy breccia (Fig. 1). It was collected from the rim of a 10 m crater near the base of Stone Mountain. Zap pits and patina are abundant on all surfaces.

PETROLOGY: Mineral fragments, dominantly plagioclase, and clasts of fragment-laden, glassy impact melt and rare poikilitic impact melt rest in a continuous glassy matrix (Fig. 2).

PROCESSING AND SUBDIVISIONS: In 1973 a chip (,1) was removed for thin sections.



FIGURE 1. S-72-40391.

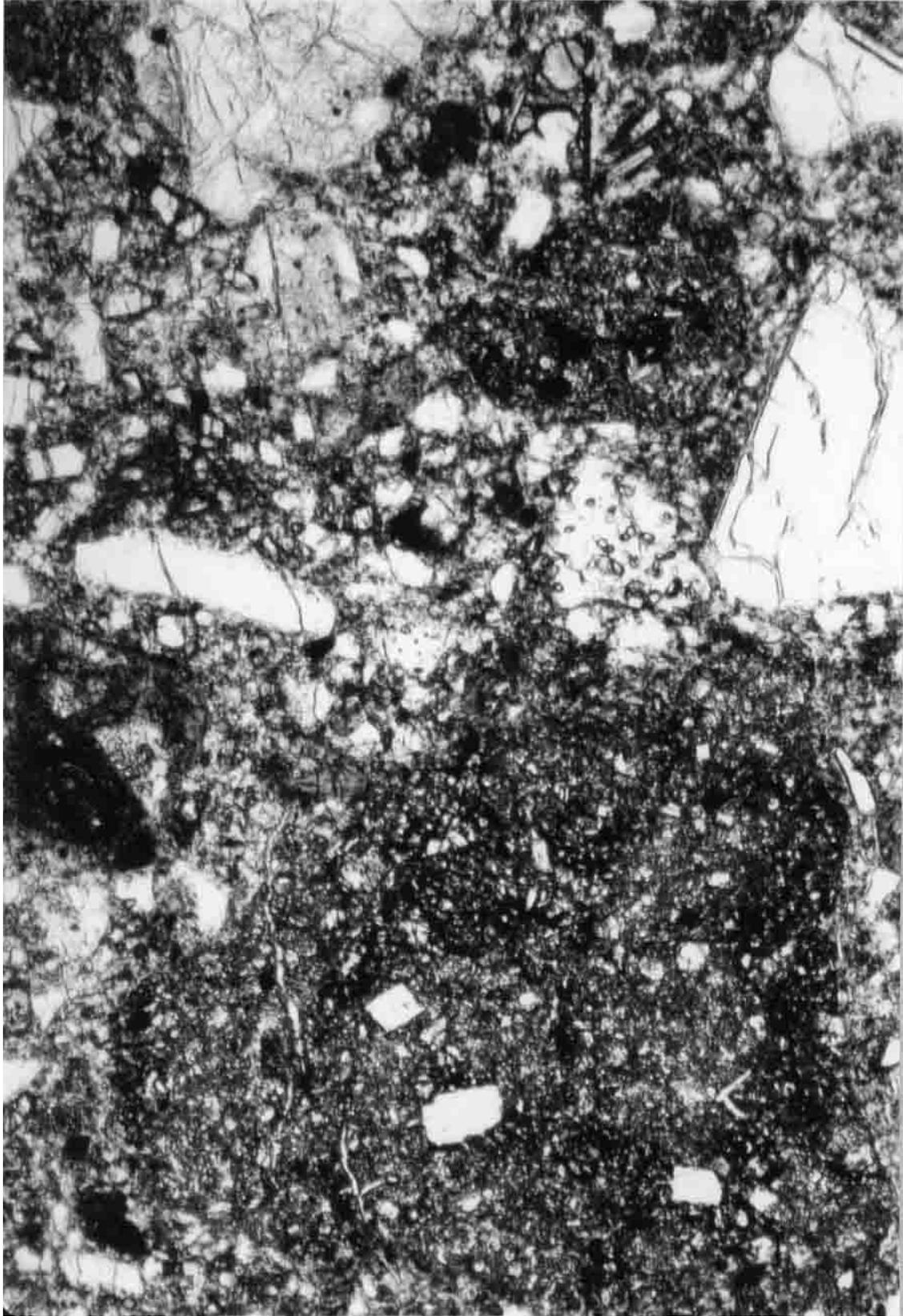


FIGURE 2. 66037,5. General view, ppl. Width 2 mm.