

**INTRODUCTION:** 67528 is a friable pale-colored breccia with a few dark clasts (Fig. 1). It is porous and contains a variety of lithic clasts. It is a rake sample collected near the White Breccia boulders. It is subrounded and free of zap pits.

**PETROLOGY:** 67528 consists of porous, clastic polymict breccias (Fig. 2) if the thin sections are representative, as they appear to be (Fig. 1). Steele and Smith (1973) refer to it as a fine-grained breccia with 50% matrix.

The matrix contains ~75% plagioclase, ~25% mafic minerals, and some ilmenite, in grains mainly less than 200  $\mu\text{m}$  in diameter. Lithic clasts, nearly all less than 500  $\mu\text{m}$  diameter, are mainly brown glassy or aphanitic melt breccias and granulitic impactites.

**PROCESSING AND SUBDIVISIONS:** Chipping for thin section allocations resulted in substantial disaggregation as shown in Figure 1.

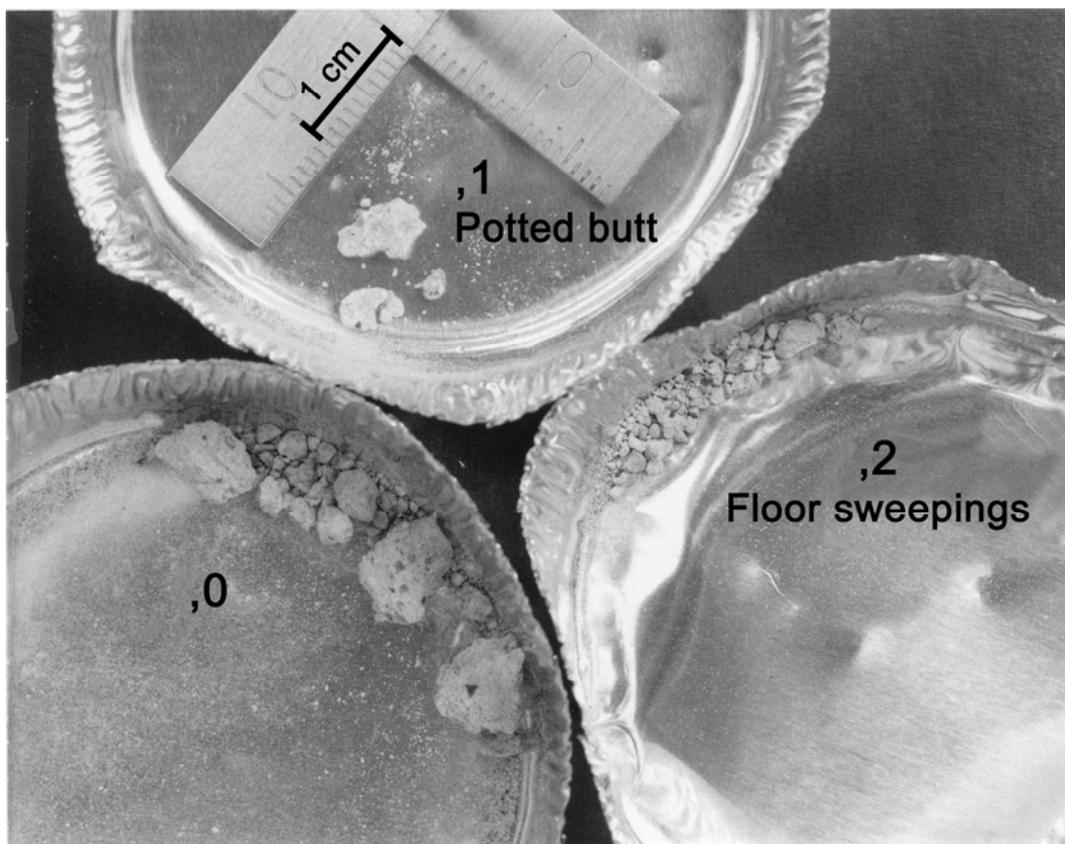


FIGURE 1.

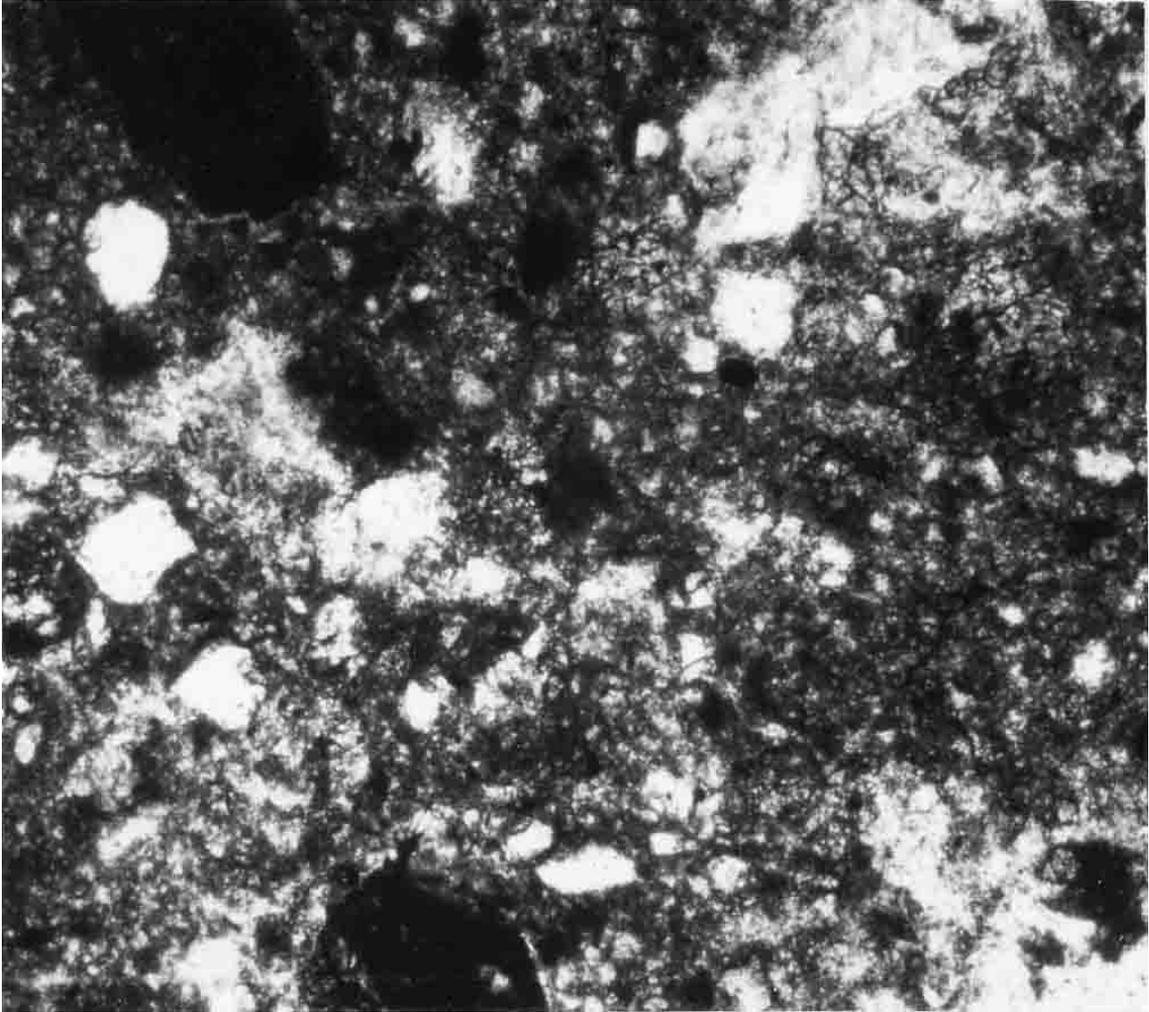


FIGURE 2. 67528,1. General view, ppl. Width 2 mm.