<u>INTRODUCTION</u>: 63569 is a dark gray, coherent glass with white clasts (Fig. 1). The glass is mainly devitrified. It is a rake sample.

<u>PETROLOGY</u>: 63569 consists of a fragment-laden glass (Fig. 2) which is clear in places but mainly devitrified. The large white clast is a cataclastic anorthosite; at the clastmatrix boundary the glass contains little clastic material and is coarsely devitrified.

<u>PROCESSING AND SUBDIVISIONS</u>: A single chip (,1), mainly matrix but containing some white clast, was made into thin sections ,2 and ,3.

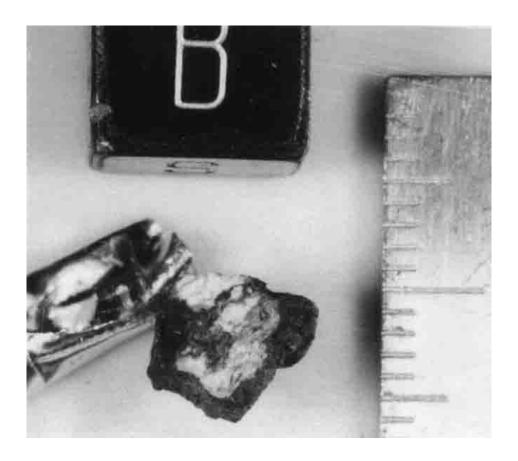


FIGURE 1. Smallest scale division in mm.

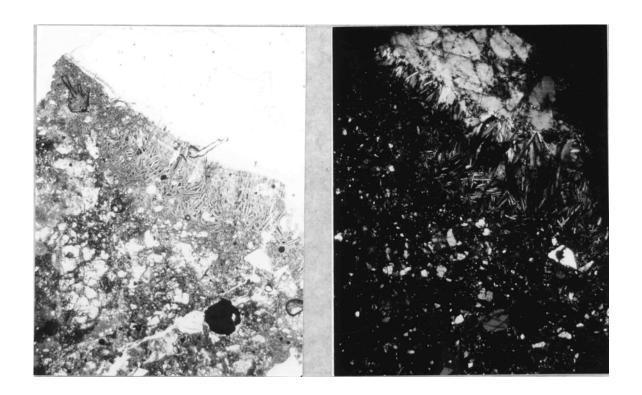


FIGURE 2. 63569,3.
a) Matrix, anorthosite clast, ppl. Width 2 mm.
b) Matrix, anorthosite clast, xpl. Width 2 mm.