<u>INTRODUCTION</u>: 15095 consists of a light gray breccia largely enclosed in a round, smooth-surfaced glass (Fig. 1). The glass is medium dark gray and vesicular. The breccia contains lithic and mineral clasts, appears to be polymict, and lacks regolithic materials. The sample is tough and the glass makes it rounded except where broken. There are many zap pits on the glass. 15095 was collected near the large boulder at Station 2.



Figure 1. Pre-split view of 15095. S-71-42918

<u>PETROLOGY</u>: The only thin section is extremely thin and consists of a polymict breccia surrounded by a clear, vesicular, very pale green or brown glass. The breccia contains basaltic clasts and shattered plagioclases, but regolith materials appear to be absent.

<u>PROCESSING AND SUBDIVISIONS</u>: Only an exterior chip ,1 was removed (Fig. 3) to make thin section ,4.



Figure 2. Photomicrograph of breccia portion of 15095,4.
Crossed polarizers. Width about 1.25 mm.
Photograph is dark because of extreme thinness of the section.

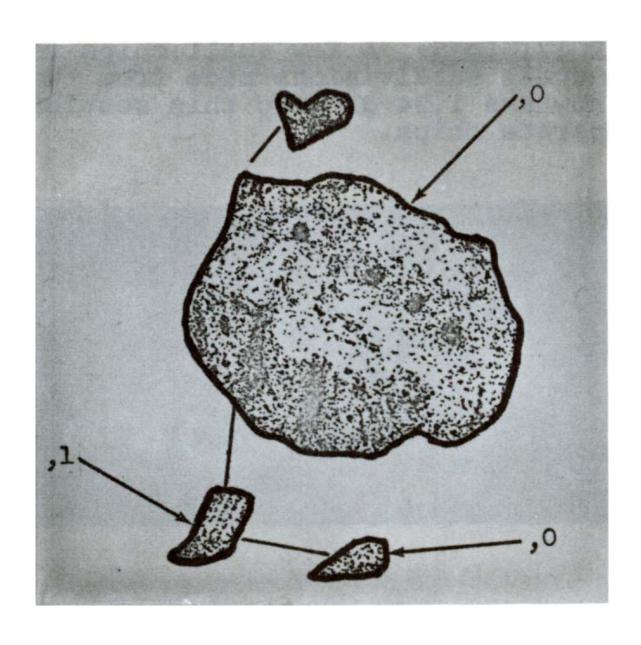


Figure 3. Chipping of 15095.