

72737**Impact Melt Breccia (?)
St. 2, 3.3 g****INTRODUCTION**

72737 was one of two tan breccias (I-SIC 17, 1973) collected in the second rake sample from Station 2. It is 1.5 x 1.1 x 1.1 cm and medium gray (145) (Keil et al., 1974). It is subrounded and coherent, with few non-penetrative fractures (Fig. 1). It has less than 1% vugs, and a few

zap pits. Matrix material (mainly less than 100 microns grain size) was estimated to compose 93% of the rock (Keil et al., 1974). Most of the clast material in the 1 to 2 mm range is feldspathic.

Macroscopically it appears to be very similar to 72736. The sample has never been divided or allocated.

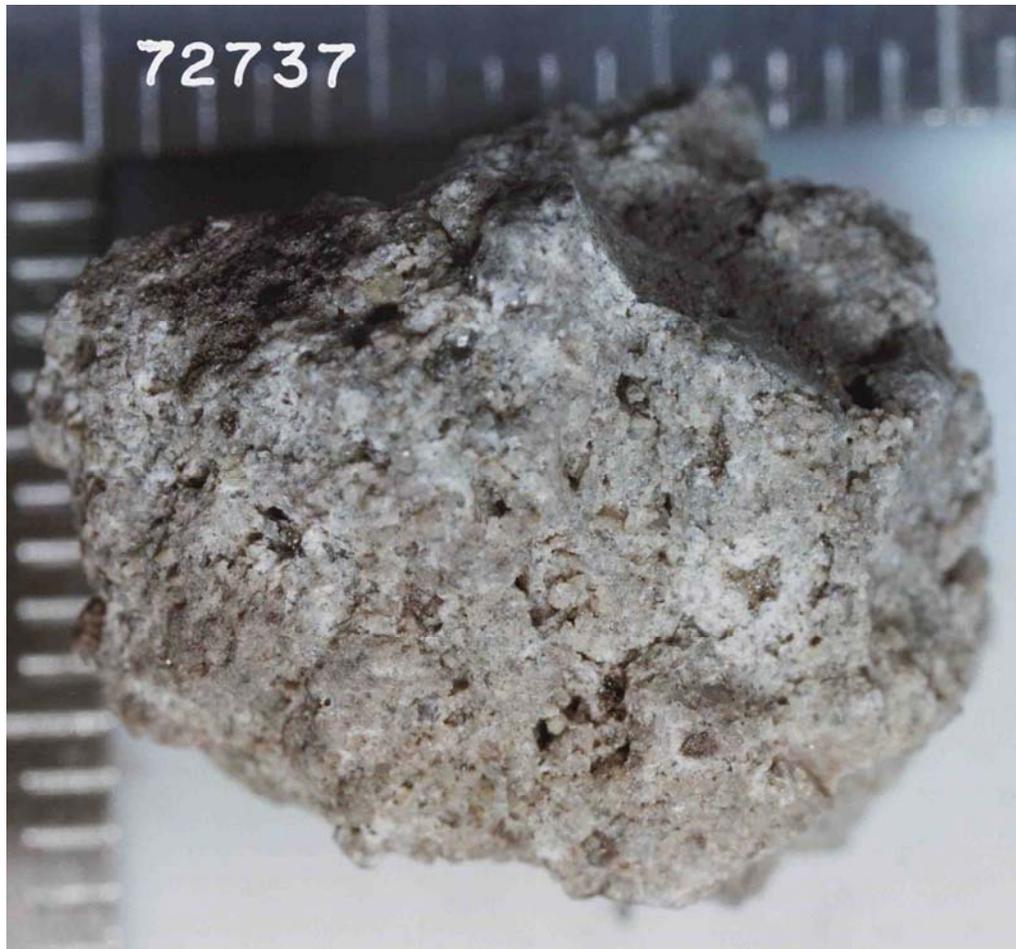


Figure 1: Sample 72737. Smallest scale divisions in millimeters. S-73-33448.