65905 BASALTIC IMPACT MELT (?) 12.08 g

<u>INTRODUCTION</u>: 65905 is a medium gray, angular, crystalline rock (Fig. 1). It has distinct light and dark crystals 500 μ m - 1 mm diameter, and although laths are not apparent, some elongated plagioclase phenocrysts (~1 mm) suggest that the sample is a basaltic impact melt. Small vesicles are present. Clasts are not apparent. 65905 was taken from a soil sample collected on the inside south wall of a 20 m crater. It has a few zap pits on several surfaces.



FIGURE 1.