

INTRODUCTION: 61245 is a fine-grained or glassy, dark gray, crystalline rock (Fig. 1). It contains vesicles, both round (up to 2 mm across) and elongate (up to 1 cm long). It contains a few percent rounded white clasts. 61245 was taken from a soil sample collected from the top of a trench dug on the east rim of Plum Crater. It lacks zap pits.

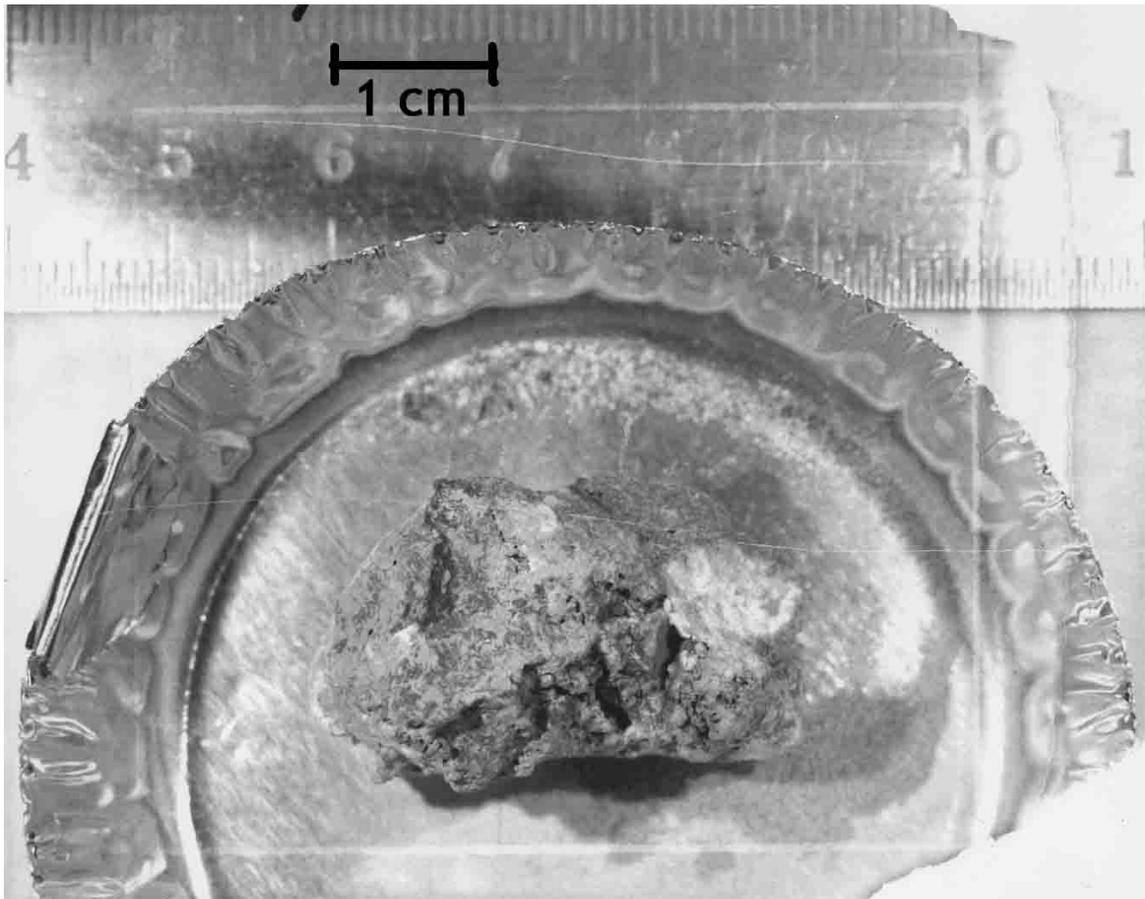


FIGURE 1.