

INTRODUCTION: 61505 is a medium dark gray, angular fragment (Fig. 1) which is fine-grained and coherent. It lacks obvious clasts or vesicles. It is probably a fine-grained or glassy impact melt. It was taken from a regolith sample collected 30 m east of Flag Crater. Zap pits are common on most surfaces and have white or colorless glass linings.

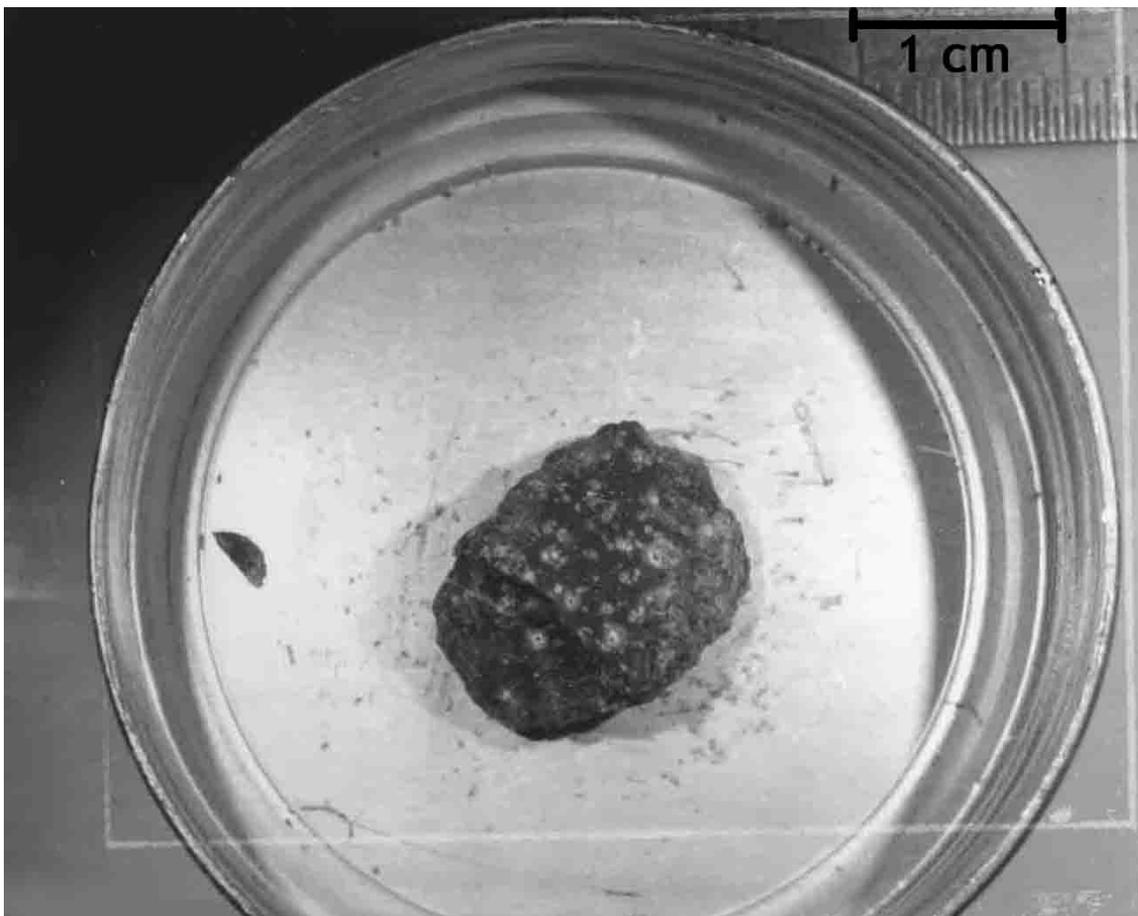


FIGURE 1.