

79195
Regolith Breccia
368.5 grams



Figure 1: Photo of 79195. S73-24242. Cube is 1 cm

Introduction

79195 is a weakly lithified polymict breccia with a large clast of mare basalt (figure 1). It has not been studied.

Petrography

Neal and Taylor (1993) included 79195 in their catalog of mare samples. They reported that it was 75-80% matrix, with minor basalt clasts and minerals from basalts. Presumably that means it has very little highland material.

Significant clast

Large basalt clast

Chemistry

Randy Korotev has been allocated this sample for analysis.

Processing

There are 5 thin sections of 79175.

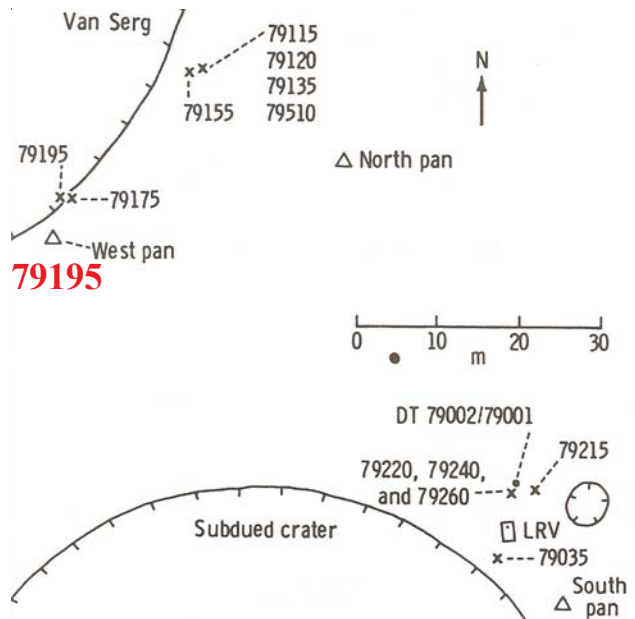


Figure 2: Location of 79195 on rim of Van Serg Crater.

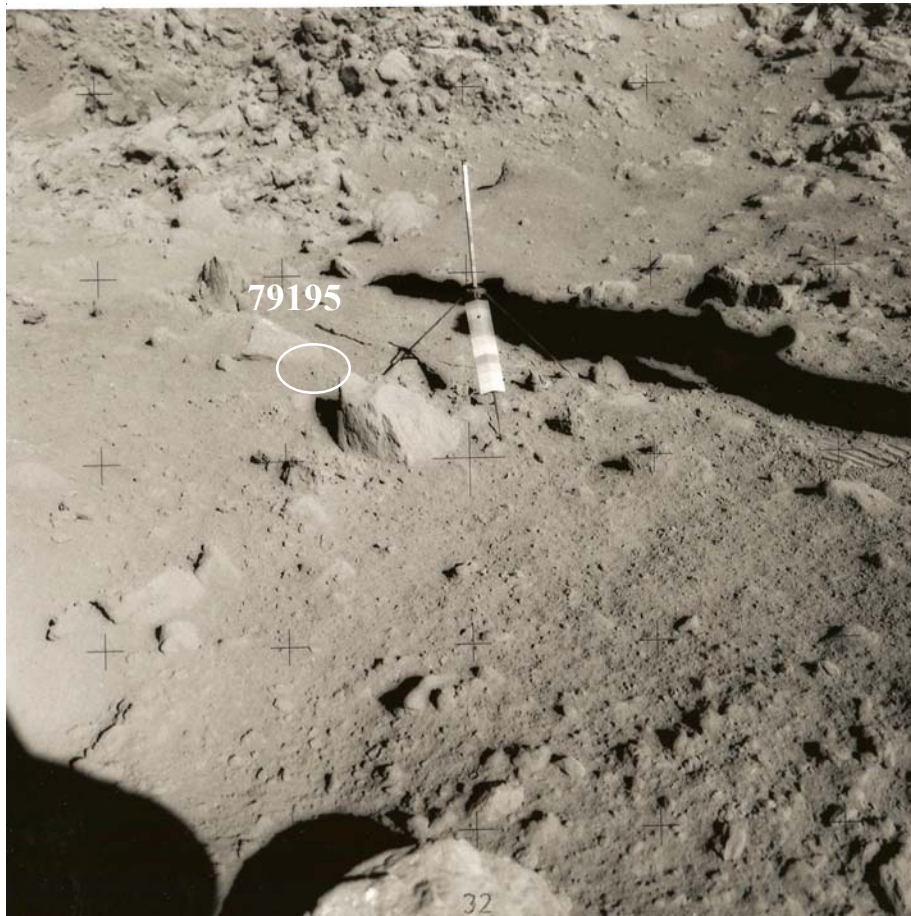


Figure 3: Location of 79195 on lunar surface. ASI7-142-21795

