**Introduction**
Thirty-two rake samples were collected near House Rock on the rim of North Ray Crater – see section on 67701.

**Petrography**
67718 and 67719 are two coherent, fine-grained impact melt rocks, but there is not enough data to tell if they are alike. Both rocklets have abundant clasts of plagioclase set in an aphanitic matrix (figures 3 and 4).

**Chemistry**
None

**Radiogenic age dating**
Not

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**67718** – 41 grams  
**67719** – 2.1 grams  
Impact Melt Breccia

*Figure 1: Photo of 67718. Scale in mm. S72-51242.*

*Figure 2: Photo of 67719. Scale in mm. S72-51248*
Figure 3: Photos of thin section 67718. 2 mm across
Figure 4: Photos of thin section 67719. 2 mm across
**Processing**
Each has a thin section.

List of Photo #s

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<td>.2 g</td>
</tr>
<tr>
<td>.8</td>
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</table>

**References for 67718**


Ryder G. and Norman M.D. (1980) Catalog of Apollo 16 rocks (3 vol.). Curator’s Office pub. #52, JSC #16904


Smith J.V. and Steele I.M. (1972c) Apollo 16 rake samples 67515 to 68537: Sample classification, description and inventory. Curator Catalog, JSC