**Introduction**
64477 is part of the residue of doc bag #3 which included 64475 and 64476.

**Petrography**
Warner et al. (1973) termed 64477 “cataclastic anorthosite to light matrix breccia plus mesostasis-rich basalt”.

**Chemistry**
none

**Radiogenic age dating**
none

**Processing**
There are 2 thin sections of 64477.

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**References for 64477**


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


Figure 2: Photos of thin section of 64477 - 2 mm across.