

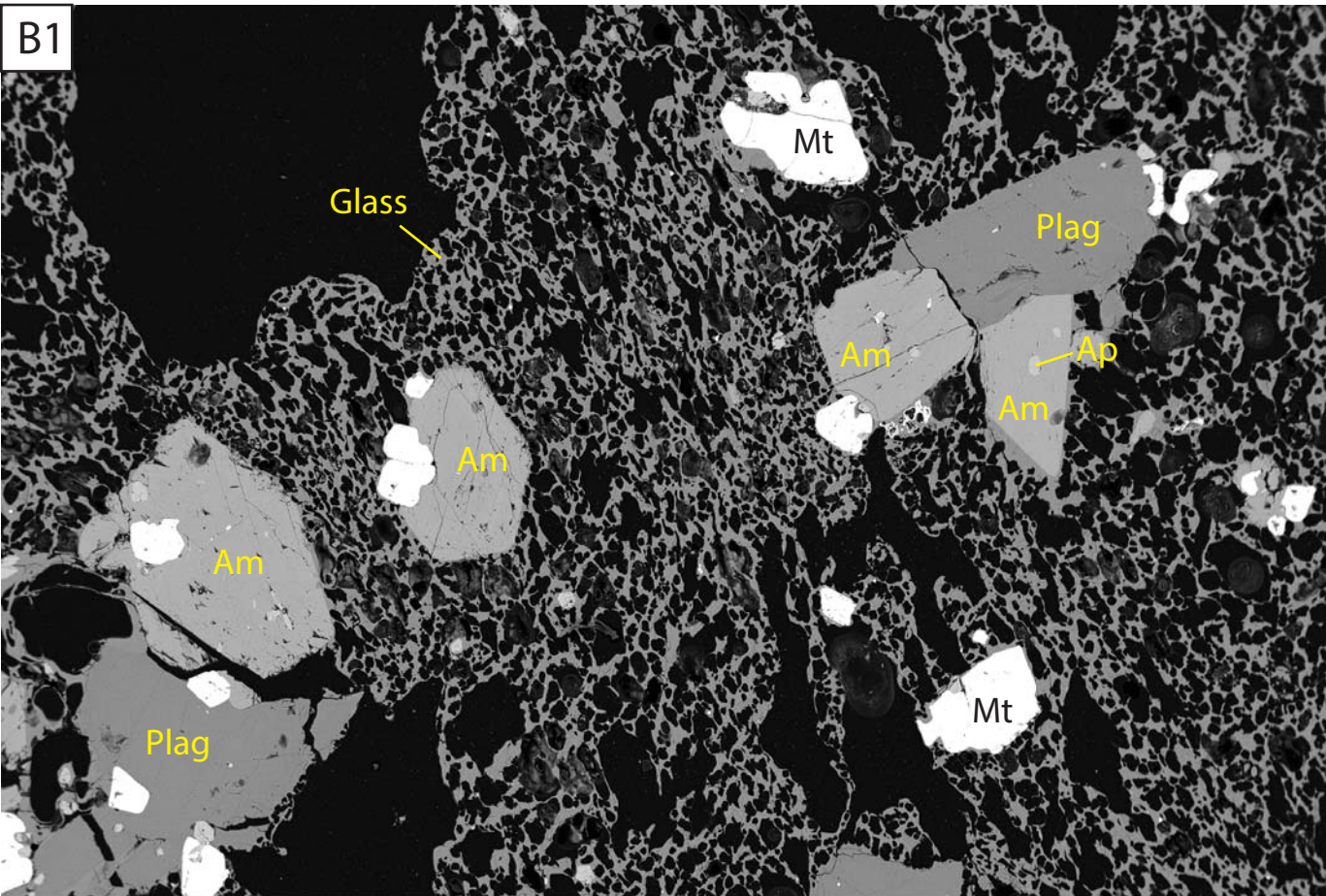
Appendix B (Images of the Pavin pumice).

B1. SEM image showing the main phenocryst assemblage of the Pavin pumice;

B2. Amphibole containing biotite, apatite, and ilmenite as mineral inclusions;

B3. Clinopyroxene;

Plag for plagioclase, *Am* for amphibole, *Mt* for magnetite, *Ilm* for ilmenite, *Ap* for apatite.



200 μm

EHT = 15.00 kV
Mag = 35 X

Signal A = BSD4 A
WD = 10.0 mm

Width = 3.267 mm

