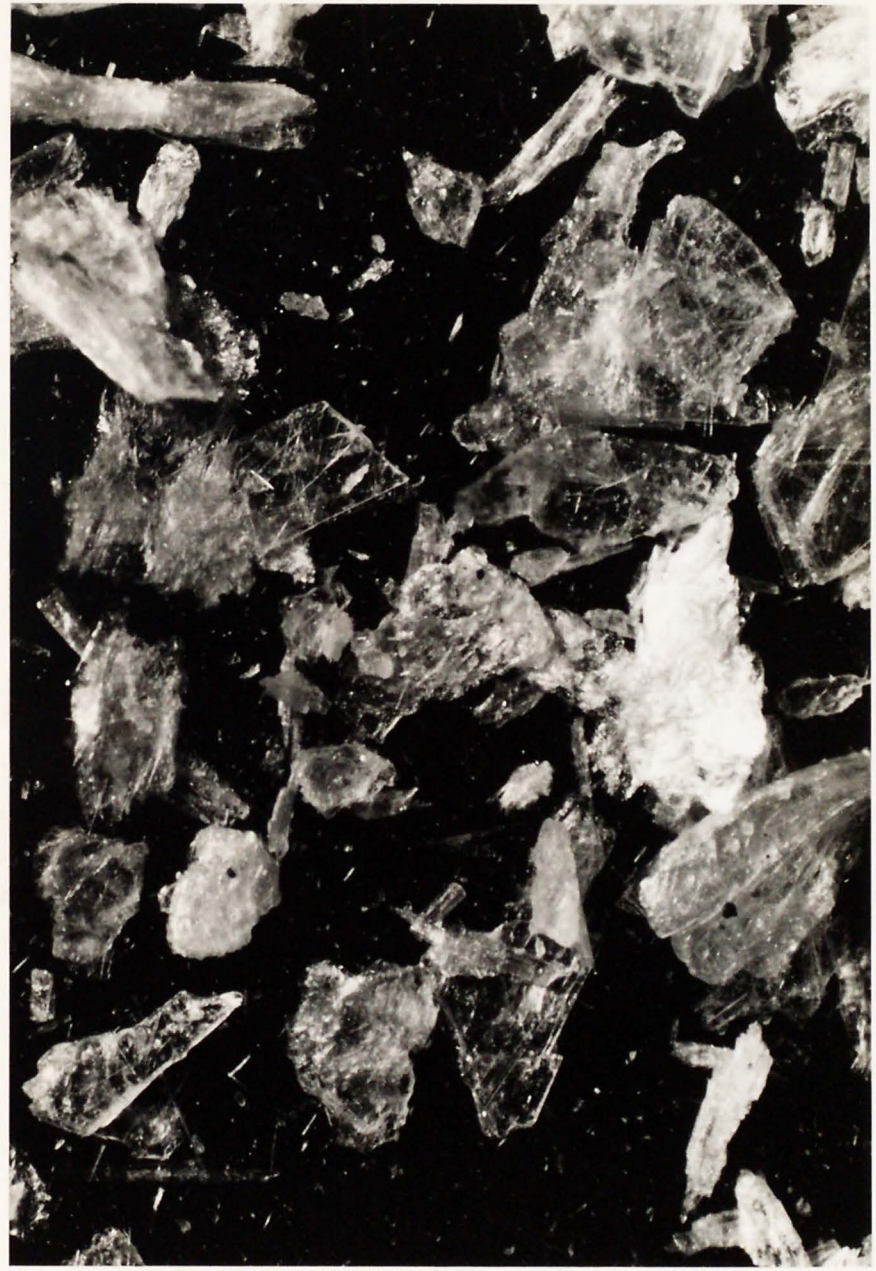
A



B

Plate 19A. Partly ground anthophyllite and fibers of the mineral talc. The mineral talc tends to be fibrous when it replaces fibrous anthophyllite. This specimen is about 77 percent anthophyllite, 23 percent the mineral talc. Prior to crushing the anthophyllite looked like that shown in Plate 17A, although the fibers in this photo are much longer. This material is the most asbestiform talc in the district, but is rarely found in lenses or layers of minable dimensions. Photo X50, in reflected light.

Plate 19B. Partly ground talc in which folia of the mineral talc are the major constituent. About 10 percent of microcrystalline serpentine (S) also is present, as well as a few fibers of anthophyllite. There is little or no tremolite. Almost none of the commercial talcs contain this much of the mineral talc. Photo X50, in reflected light.