LIKASITE

$Cu^{2+}{}_{3}(NO_{3})(OH)_{5} \bullet 2 H_{2}O$

A rare secondary copper mineral known from very few localities worldwide. Northern Peninsula.

Ontonagon County: Caledonia mine: Bright blue, bladed microcrystals in vugs in gangue minerals. This is the first reported occurrence of likasite in Michigan, and the mineral may be of post-mining origin. Identified by X-ray diffraction (D. Behnke, written communication, 1994).

FROM: Robinson, G.W., 2004 Mineralogy of Michigan by E.W. Heinrich updated and revised: published by A.E. Seaman Mineral Museum, Houghton, MI, 252p.