## **POSNJAKITE**

 $Cu^{2+}_{4}(SO_{4})(OH)_{6} \bullet H_{2}O$ 

A rare supergene mineral in oxidized copper deposits. Northern Peninsula.

**Keweenaw County:** Clark mine, SE ½ section 4, T58N, R28W, about 4 km southeast of Copper Harbor: Reported as bright blue crystals intergrown with langite (q.v.) on chalcocite in olive-green or white prehnite. Brochantite (q.v.) also is associated (Bee and Dagenhart, 1984).

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.