north of mine 219. The banks show some yellow clay. Here occur large amounts of gneiss, siliceous material (chiefly chalcedony and flint), brown, dense, massive jasper, and lump ore. Hardyston sandstone is scarce. Mine 221 is a very small and shallow pit surrounded and filled by trees and brush. Gneiss, quartz, and jasper were seen here. Mine 222 is about the same size as 221 and in the same condition. Several dumps around this pit are covered by trees and brush but show some yellow clay, gneiss, jasper, and ore.

226. This small mine hole is partly filled with water. The sides show yellow clay, limestone fragments, sericitic material, lump and fragmental ore, and quartz containing limonitic material.

227. This large mine hole is filled with water. The banks are mostly covered with trees and brush, but where exposed they show some yellow and white clay. There is considerable quartz here, some of it containing limonitic material, also limestone fragments, sericitic materials, lump and fragmental ore. Several small dumps around the mine are covered by trees and brush and show very little.

228. The bottom of this small mine is partly flooded and partly in grass. The banks are covered by brush and grass, but show some yellow clay, limestone fragments, sericitic material, and a little lump and fragmental ore. Some of the quartz contains limonite.

229. This large pit is filled with water. The sides are covered by trees and brush, but show some yellow clay. Several small dumps around the pit are covered by trees and brush and consequently show very little. Lump and fragmental ore, limestone, sericitic material, and considerable quartz with limonite occur nearby.

230. This pit is just a few feet south of 229 and is like it in all its features.

231. This large mine hole several hundred feet southwest of mine 230 is similar to mines 230 and 229.

232, 233, 234. These constitute one very large mine hole which is filled with water and the sides covered by trees and brush. Exposures on the sides show some yellow clay. Limestone fragments, some apparently silicified, and limonitic quartz are abundant. Lump and fragmental ore and turgite occur here. A large dump south of the pit shows yellow and white clay, black clayey material (decomposed pyrite), flint, and jasper, which is somewhat granular and contains doubly-terminated quartz crystals. Sericitic material is present, and siliceous material which is almost a cross between quartz and jasper.

235. This small mine hole is partly filled with water. The banks are exposed and show some yellow clay, limestone fragments, considerable quartz containing limonitic material, and some rather massive lump ore. Jasper with doubly-terminated quartz crystals is also found here.