132. Werner and Reinhart's mine.

"Leased by Allentown Iron Co. This mine is 75 feet deep, and the ore occurs in seams and streaks in yellow clay. The clay dips 21° N.85° E., probably due to a local roll of the beds."

"Limonite, hard, arenaceous, and compact."

The only evidence of this pit is a small grassed depression.

133. Milton Lauer's mine.

"Leased by Carbon Iron Co. This is really but a continuation of ... mine (132), being separated from it by a thin wall of clay. In both of these mines about 35 feet of stripping have to be removed before reaching the ore."

"Limonite, hard, compact, and very sandy."

This is a large pit whose sides and bottom are covered by trees, brush, and grass. Limestone crops out on the south side of the pit. It is somewhat shaly and contains a thin bed of limestone pebbles. Limestone found on one bank is highly siliceous. Quartz is present, also bombshell and fragmental ore.

134. Reuben Romig's mine.

"Leased by Allentown Iron Co. The ore occurs in small pieces of wash ore, and as pot ore in yellow and drab clay, probably due to the decomposition of limestone in place. The mine at its deepest point is 36 feet deep and no rock has been struck anywhere. The clay dips 26° S.12° E., coinciding with the limestone dip south of it."

"Limonite, compact and cellular with considerable admixture of clay."

This small pit, almost completely grass-grown, contains several small piles of yellow clay. Most of the limestone is silicified. Quartz and lump ore are present.

135. This is a small pit partly filled with water. The sides show some yellow clay and a little lump ore. Quartz and large blocks of limestone occur here.

136. K. Smoyer's mine.

"Abandoned. Nothing could be seen here; but from what could be learned it did not pay to extract the ore."

The only evidence of this mine is a slight depression.

137. James Scholl's mine.

"This mine, but a hundred feet from ... mine (138) is identical in character with it. The mine is 14 feet deep."

A very small pit, grass-grown except on one side. Limestone fragments, quartz, and a few pieces of lump ore were found. Siliceous material is abundant and some of the jasper has a slightly granular appearance and contains doubly-terminated quartz crystals.

138. Gernart's mine.

"Leased by Crane Iron Co. This mine is but 12 feet deep, and no ore has been found below this although shafts have been sunk for that purpose. Below the ore sand is found. The appearance here is as if the ore was a mere surface wash caught in a depression of the surface. At one part of the mine a streak of black oxide of manganese was observed in the top clay."

This mine is very small and has the same characteristics as mine 137 which it is directly opposite.