

shaft is covered by a shaft-house, in which is a blacksmith shop and windlass. This shaft is being sunk 5 ft. x 7 ft. in the clear. It is intended for a general working shaft.

The vein is again opened on the east by an open cut showing the lead to be very wide and well-filled with mineral.

Mineral Vein No. 5.

This vein is developed by prospect shaft No. 4, 7 feet deep, showing the same character of ore as in vein No. 4. The width is not known. The trench on the west has the vein continuing through it; as it continues west it is covered by a glacial drift. The trenches on the east show the continuation of the vein with two feet of nearly clean ore, which is full of massive arsenical iron, pyrrhotite of iron and copper. Still further east the vein is opened by an open cut in the massive iron capping, full of pyrrhotite ore. The trenches on the east show the continuation of the vein.