

drift has been driven towards the vein 17 feet in schistose ground of a very congenial character for productiveness of copper, in which green carbonate of copper is well diffused. This drift will strike the vein at the depth of 30 feet.

No. 2.—This excavation is 787 feet from the Craig Road. It is of little extent, but the green carbonate and copper pyrites present themselves here, where the exploration was suspended by the influx of water.

No. 3.—Is 1023 feet from the Craig Road. Green carbonate and the sulphuret were found in this opening which is quite a small one.

No. 4.—This excavation is 1260 feet from the road. At 5 feet depth the yellow sulphuret of very good quality presented itself strongly, also the green carbonate. On the lower ground, about 60 feet distant, a drift has been commenced calculated to strike this vein at about 35 feet depth, and is still being extended; the green carbonate occurs in this drift also.

No. 5.—This opening of 7 or 8 feet deep only, presents a very satisfactory appearance, the vein stuff giving a considerable quantity of the yellow sulphuret of copper, both in the schist and quartz; also the green carbonate. This opening is 1560 feet from the Craig Road.

No. 6.—This very satisfactory excavation is 1720 feet from that road, and is some hundreds of feet in height above it. This is the most effective exposure yet made, and the best. The full use of the vein has not been proved, but about 9 feet of it has been opened containing a considerable quantity of very rich sulphurets of copper, and presenting a most favorable appearance.