

As regards the development of these ore beds, I would recommend the first openings to be made on the south face of the principal ridge, and on the deposit of light-coloured ore at the north foot of the opposite ridge, as the latter deposit appears to be of quite exceptional purity. At the same time, exploratory lines should be carried in a general north and south direction, or across the strike of the strata, through the entire location, for the detection of other beds of ore. Nothing of this kind could be done at the period of my visit, as the snow still lay thickly upon the ground; but I am quite satisfied that other bands of similar ore must occur on the southern ridge, a portion of the property at present altogether unexplored. The value of the location as an iron property is sufficiently proved, however, by the quantity, richness, general purity, and accessibility of the beds of ore already discovered,

I have the honour to be,

Sir,

Your obedient servant,

E. J. CHAPMAN, PH. D., ETC.,

*Professor of Mineralogy and Geology in University College,
Toronto, and Consulting Mining Engineer.*

TORONTO, April 25th, 1873.