Copper' Range Co. Painesdale, Michigan.

This company owns a number of copper mines and it is at present the chief producer in Michigan. My students were given excellent facilities to visit the mines, concentrators and smeltor, and in spite of the difficult labour situation several of the young men were given employment for the Summer

/Vice Pres. F.W.Denton, Painesdale, Mich. /Gen. Mnrg. William H.Schacht. " Underground Supt. John Jolly Mining Engineer. A.Mendleshon Capt #4 Mine Captain Jose Capt. #2 Mine Captain Hall Mill Supt. E.Koepel

Calumet and Hecla Mining Co. This old and celebrated company was shut down at the time of our visit owing to recent over production of copper and present low prices, nevertheless my students were given excellent opportunities to see the plant and officials were detailed to assist us. Vice Pres. & Gen.Mngr. James MacNaughton Calumet Mich. Mill Bupt. C.H.Benedict. Lake Linden. Mich.

Assist. Engineer. D.C.Kenney Assist. Engineer R.M.Haskill

Quincey Mining Co. Hancock, Michigan This mine has the distinction of having the biggest hoisting plant in the world. My students were given every opportunity to see this hoist and also were personally conducted through the mill by the General Superintendant.

Gen. Mngr. Charles L.Lawton, Hancock Mich. Mill Supt. Ralph Hayden.

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