divisions in their order, essential characters, and manner of separation, are exactly analogous to those on the south shore of Lake Superior,* and northwest of Lake Superior at Steep Rock Lake† as shown by Smyth. Is it not then highly probable that the unconformities at these different districts are the same and that the respective series are or once were continuous for the great triangular area between them, including much of the Lake Superior-Lake Huron region.

U. S. Geological Survey, Madison, Wis., January, 1892.

*This Journal, III, vol. xli, pp. 117 to 137, Au Attempt to Harmonize some Apparently Conflicting Views of Lake Superior Stratigraphy, C. R. Van Hise.

†This Journal, vol. xlii, pp. 317 to 331, Structural Geology of Steep Rock Lake, Ontario, Henry Lloyd Smyth.