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FRASER, DONALD M., and GETZ, ALBERT J. Notes on Hardyston Quartzite.
Contains petrographic descriptions of some specimens of Hardyston quartzites from the Reading and Durham Hills. Conclude that hydrothermal waters have been active agents.

GIPSON, LAWRENCE HENRY. Lewis Evans.
219 pp., maps, Philadelphia, 1939.
Contains facsimiles of Evans' maps and writings, described in this bibliography under the years 1749, 1750, 1753, and 1756.

MILLER, BENJAMIN L., FRASER, DONALD M., and MILLER, RALPH L. Northampton County, Pennsylvania.
Contains descriptions of the geography and geology of Northampton County. Many of the features described are present in Lehigh County.

MILLER, BENJAMIN L. Scolithus Tubes in Hardyston Sandstone.
Describes three types of Scolithus tubes found in the Hardyston sandstones of Lehigh and Northampton counties.

Contains short descriptions of the geologic features of the Lehigh Valley. Details are given of two itineraries mainly within the limits of Lehigh County; viz., Allentown to Center Valley and Allentown to Treichlers.

MILLER, BENJAMIN L. Rock ("Desert") Varnish in Eastern Pennsylvania.
Proposes that the limonite coating prominently developed on surface rocks in the Lehigh Valley should be designated "rock varnish" instead of "desert varnish" in view of the fact that the region has an annual rainfall of 42.64 inches.

WILLARD, BRADFORD. Ordovician Shales of Southeastern Pennsylvania.
Presents evidence in support of the belief that the Martinsburg should be regarded as a Group rather than a Formation. Some of the data were obtained from Lehigh County localities.

WILLARD, BRADFORD, and CLEAVES, ARTHUR B. Ordovician-Silurian relations in Pennsylvania.
A discussion of the stratigraphy of the Upper Ordovician.

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FRASER, DONALD M. Silicification and Local Granitization in the Reading Hills (Abstract).
"Quartz and microcline replacing minerals in pre-Cambrian and Cambrian formations in the Reading Hills indicate a magmatic source for solutions that have introduced large volumes of material. This introduction was likely in post-Hardyton time."

MACCLINTOCK, PAUL. Weathering of the Jerseyan Till.
Refers to glacial deposits near Emmaus. Approves of Leverett's correlation of the pre-Wisconsin glacial deposits, such as occur in Lehigh County, to the Illinoian and Kansan ice sheets.

MYERS, RICHMOND E. The Hardyston Jasper of the Reading Hills in Pennsylvania.
A discussion of the character and origin of jasper with descriptions of several localities where it can be found.