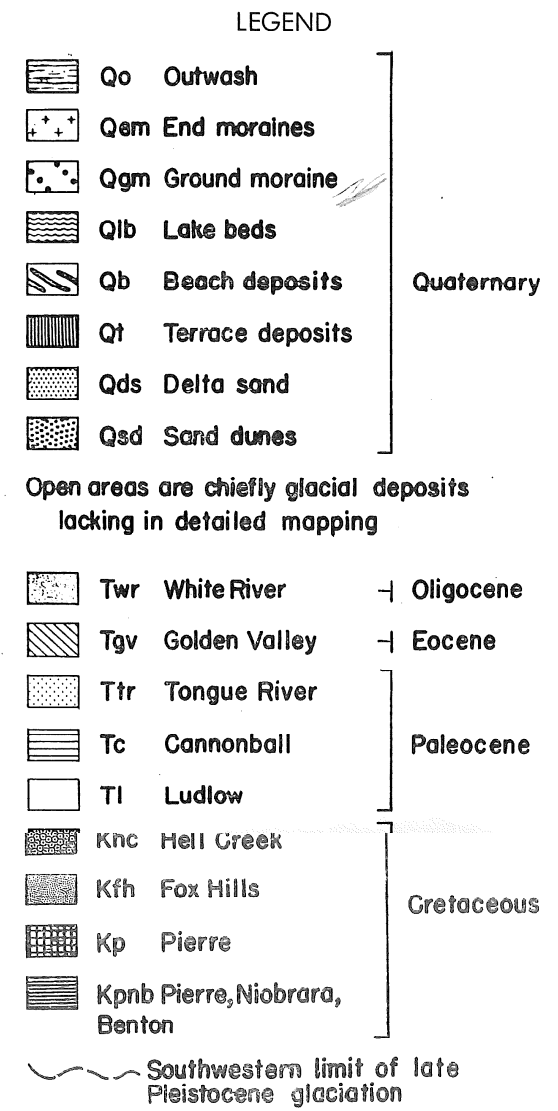
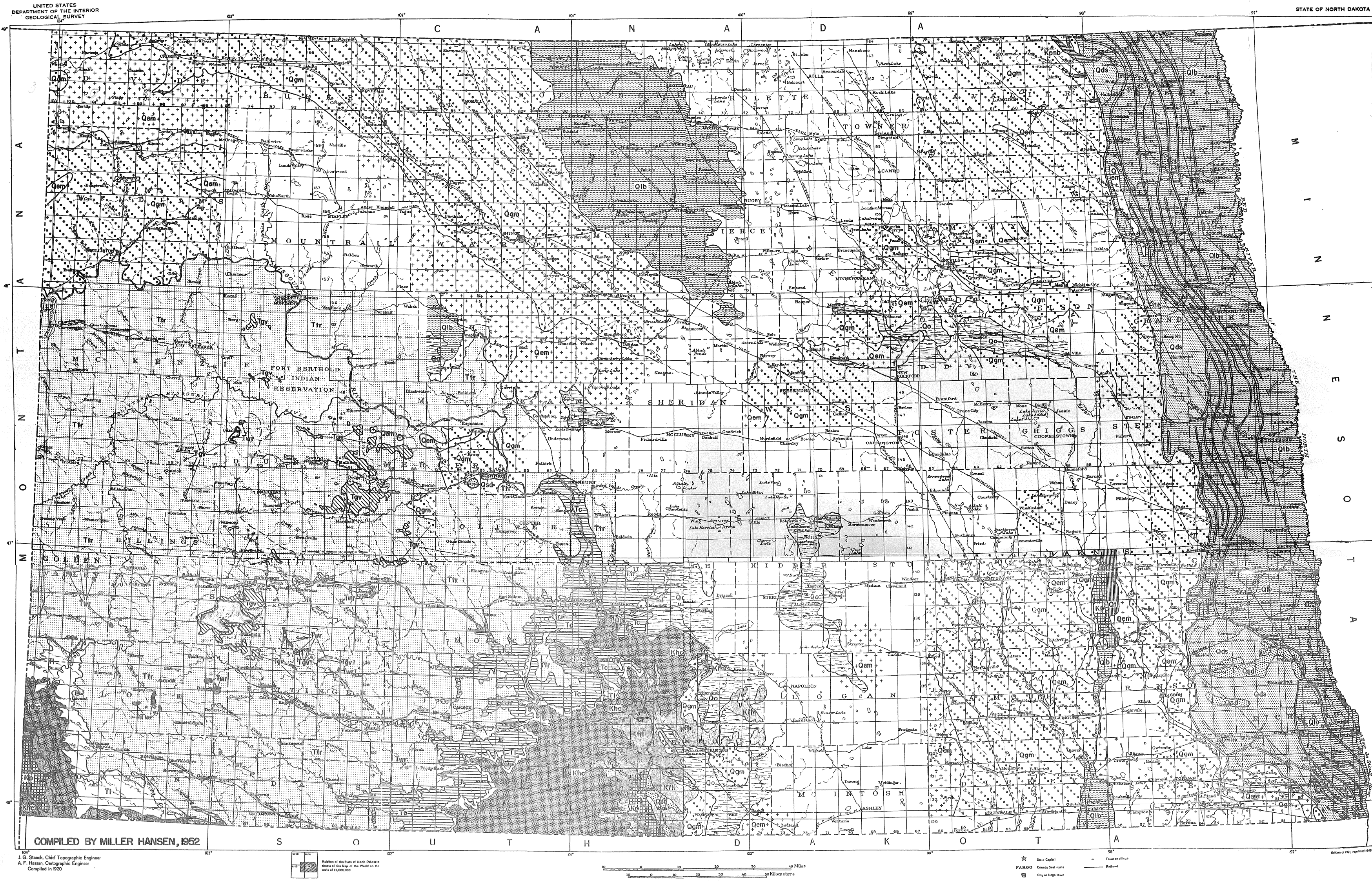


PRELIMINARY GEOLOGIC MAP OF NORTH DAKOTA

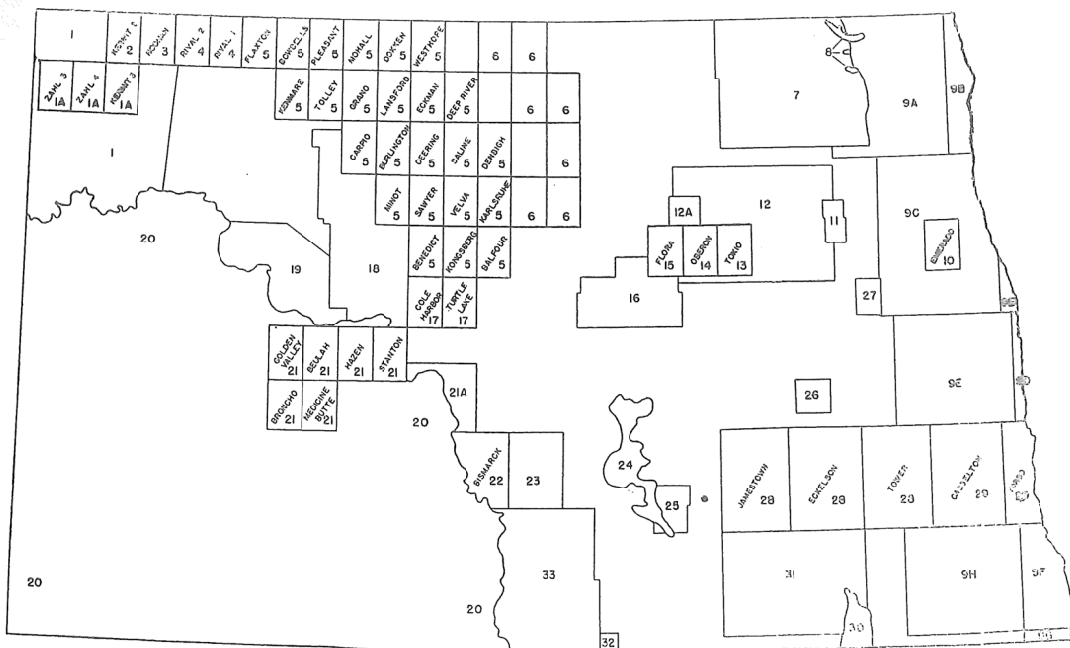
WILSON M. LAIRD, State Geologist



COMPILED BY MILLER HANSEN, 1952

J. G. Stash, Chief Topographic Engineer
A. F. Hansen, Cartographic Engineer
Compiled in 1950

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Sources of Data

This preliminary geologic map of North Dakota has been compiled from the various sources listed. Information from source maps has been generalized, especially north and east of the Missouri River. For information on additional geologic maps of North Dakota, reference is made to the Index to Geologic Mapping in the United States, No. 6—North Dakota, 1:750,000, 1945, Leona Boardman and Annaabel Brown, U. S. Geol. Survey. The base map and the various reports of the United States Geological Survey have been used by permission of Dr. W. E. Wrather, Director, United States Geological Survey.

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