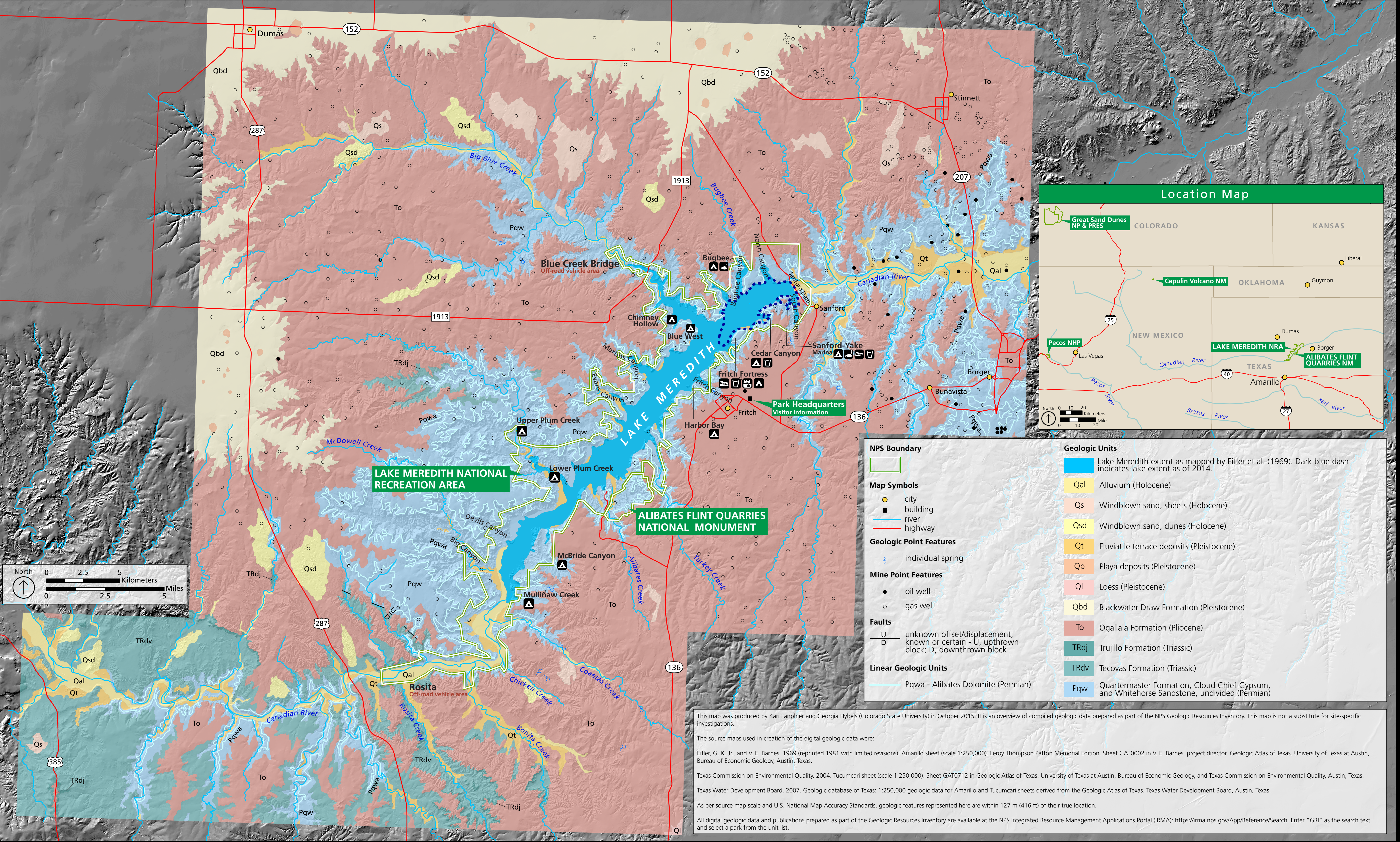


Geology of Lake Meredith NRA and Alibates Flint Quarries NM

Texas

National Park Service
U.S. Department of the Interior

Geologic Resources Inventory
Natural Resource Stewardship and Science



This map was produced by Kari Lanphier and Georgia Hybels (Colorado State University) in October 2015. It is an overview of compiled geologic data prepared as part of the NPS Geologic Resources Inventory. This map is not a substitute for site-specific investigations.

The source maps used in creation of the digital geologic data were:

Eifler, G. K. Jr., and V. E. Barnes. 1969 (reprinted 1981 with limited revisions). Amarillo sheet (scale 1:250,000). Leroy Thompson Patton Memorial Edition. Sheet GAT0002 in V. E. Barnes, project director. Geologic Atlas of Texas. University of Texas at Austin, Bureau of Economic Geology, Austin, Texas.

Texas Commission on Environmental Quality. 2004. Tucumcari sheet (scale 1:250,000). Sheet GAT0712 in Geologic Atlas of Texas. University of Texas at Austin, Bureau of Economic Geology, and Texas Commission on Environmental Quality, Austin, Texas.

Texas Water Development Board. 2007. Geologic database of Texas: 1:250,000 geologic data for Amarillo and Tucumcari sheets derived from the Geologic Atlas of Texas. Texas Water Development Board, Austin, Texas.

As per source map scale and U.S. National Map Accuracy Standards, geologic features represented here are within 127 m (416 ft) of their true location.

All digital geologic data and publications prepared as part of the Geologic Resources Inventory are available at the NPS Integrated Resource Management Applications Portal (IRMA): <https://irma.nps.gov/App/Reference/Search>. Enter "GRI" as the search text and select a park from the unit list.