

Areas of Landslides

Fort Clark NE Quadrangle, North Dakota

2026

UNIT DESCRIPTIONS

Geology Undifferentiated

QUATERNARY SYSTEM

RECENT/PLEISTOCENE

Qls Landslide Deposits

A mass of material that has moved downslope. Includes earth flows, slumps, and areas of soil creep.

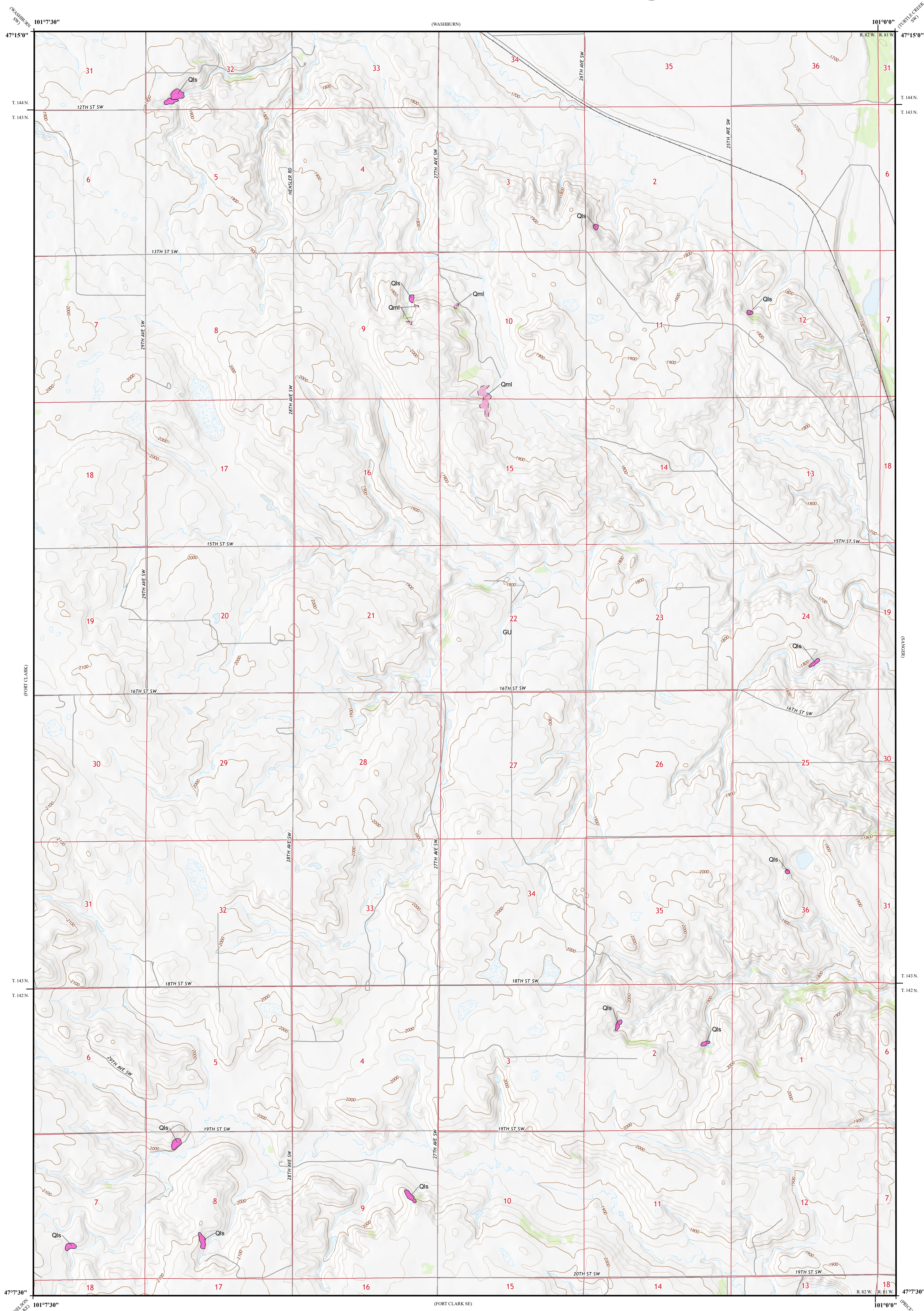
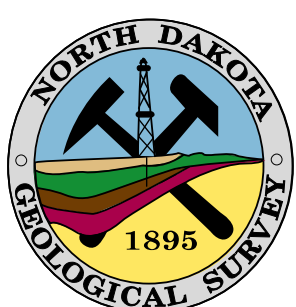
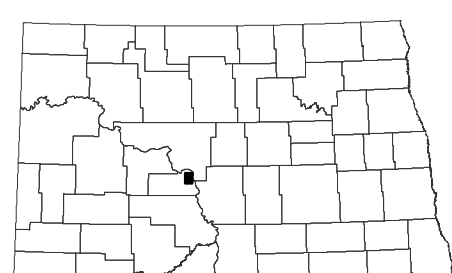
Qml **Abandoned Mine Lands**

Surface underlain by voids created by the underground mining of lignite. Collapse of the mine voids often creates sinkholes or depressions at the surface.

Landslides identified on this quadrangle were mapped from stereo pairs, black and white 1:20,000 scale aerial photographs flown in 1964 by the United States Department of Agriculture (USDA). Additional data sources include digital orthophotography from the USDA National Agriculture Imagery Program (NAIP) flown in August to September 2024 and the North Dakota Geological Survey LiDAR Map Series, which compiles raw data flown in October 2021 to May 2024 from the North Dakota State Water Commission.

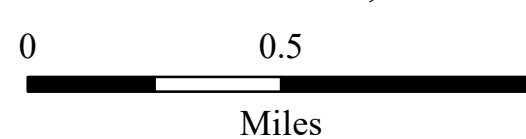
ROAD CLASSIFICATION

Expressway Local Connector
Secondary Hwy Local Road
Ramp  4WD 
 Interstate Route  US Route  State Route



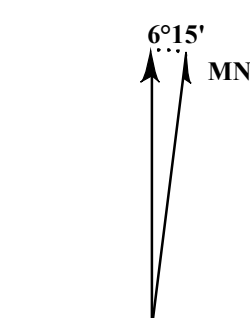
Fort Clark NE Quadrangle, North Dakota

Scale 1:24,000



Lambert Conformal Conic Projection
North American 1983 Datum
USGS 7.5 Minute Topo Map

Standard Parallels 47°7'30"N, 47°15'0"N
NGVD 1988
Contour Interval 20 Feet



2017 Magnetic North
Declination at Center of Sheet

Cartographic Compilation: Navin Thapa