

# Areas of Landslides

## Lehr Quadrangle, North Dakota

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&  
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2025

### UNIT DESCRIPTIONS

 Geology Undifferentiated

#### QUATERNARY SYSTEM










#### RECENT/PLEISTOCENE

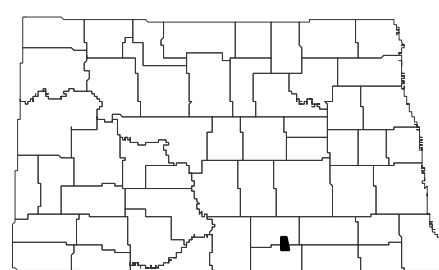
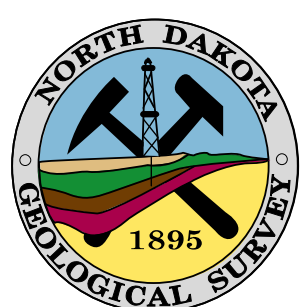
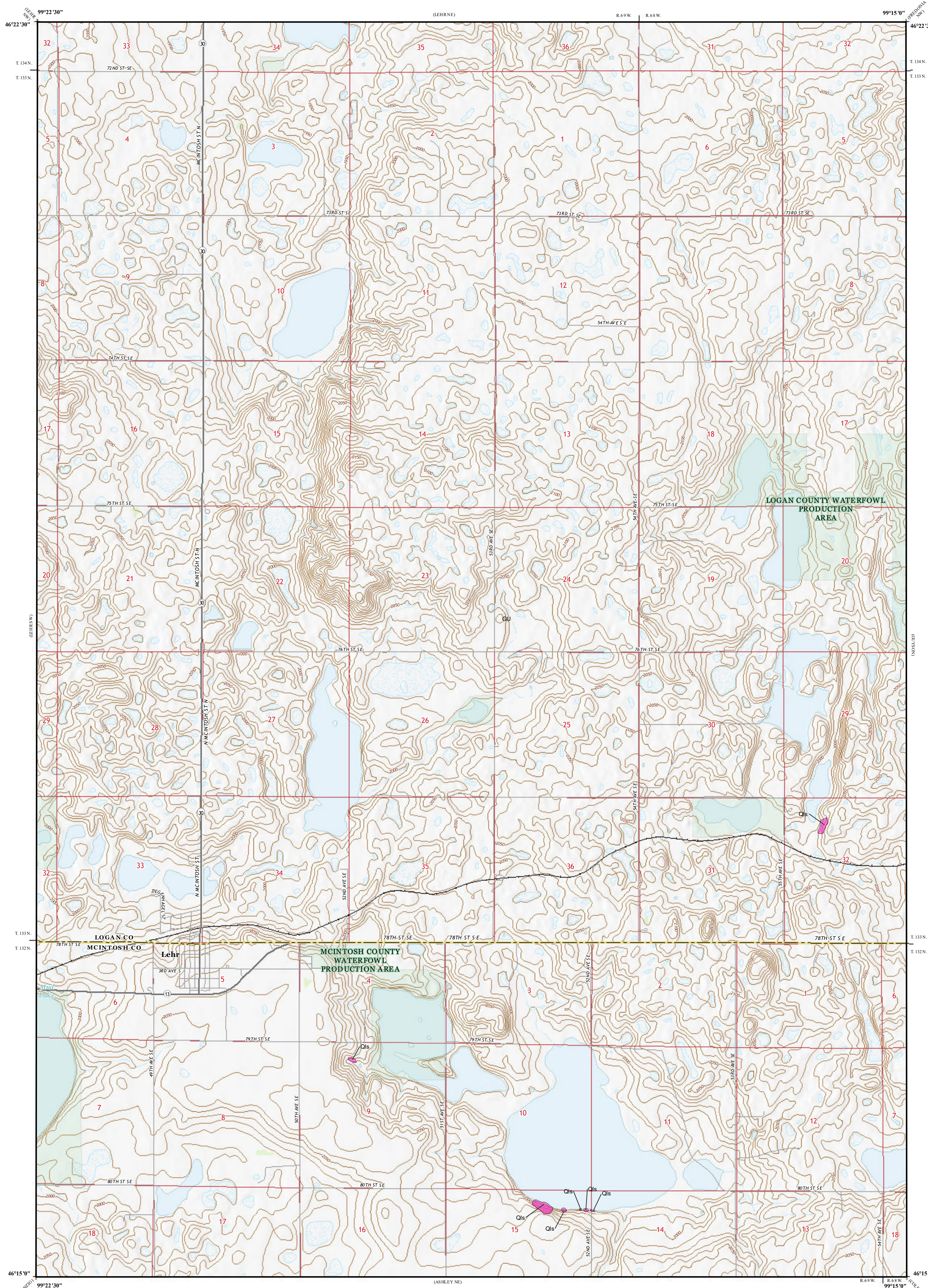
 Qs Landslide Deposits

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

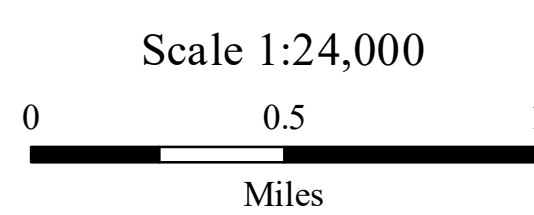
Landslides identified on this quadrangle were mapped from stereo pairs, black and white 1:20,000 scale aerial photographs flown in August to October 1960 by the United States Department of Agriculture (USDA). Additional data sources include digital orthophotography from the USDA National Agriculture Imagery Program (NAIP) flown in July to September 2024 and the North Dakota Geological Survey LIDAR Map Series, which compiles raw data flown in November to December 2020 from the North Dakota State Water Commission.

#### ROAD CLASSIFICATION

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



Lehr Quadrangle, North Dakota



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

Standard Parallels 46°15'0"N, 46°22'30"N  
NGVD 1988  
Contour Interval 10 Feet

