

Areas of Landslides

Douglas West Quadrangle, North Dakota

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UNIT DESCRIPTIONS

 Geology Undifferentiated

QUATERNARY SYSTEM










RECENT/PLEISTOCENE

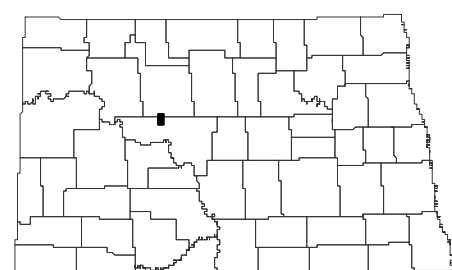
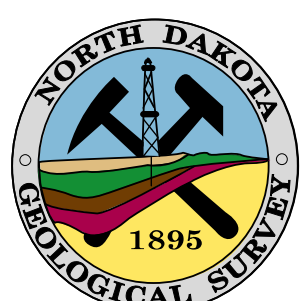
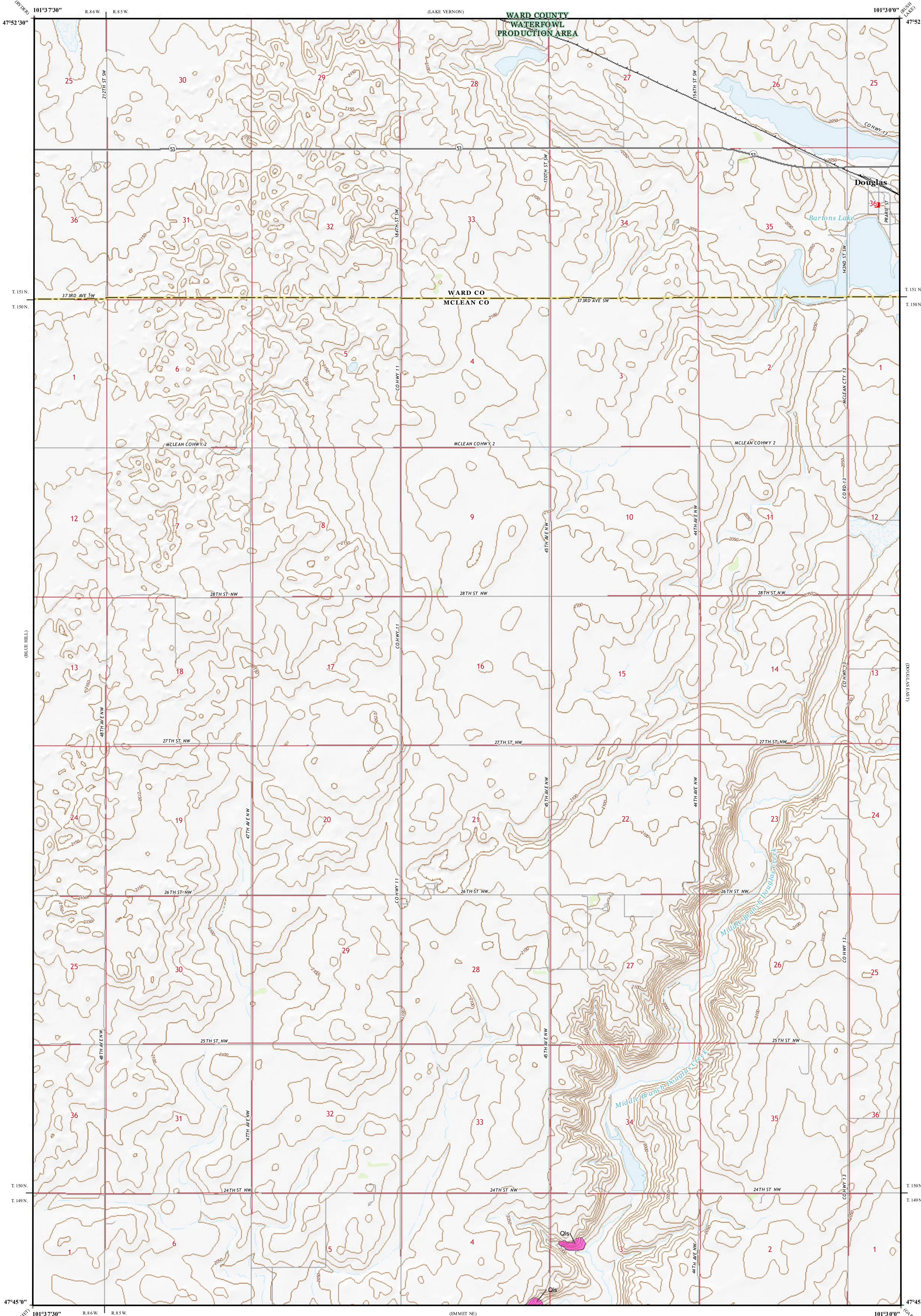
 Qs Landslide Deposits

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

Areas of landslides were investigated within this quadrangle based on a review of county historical aerial photography flown in 1953 and 1958 by the United States Department of Agriculture (USDA). Additional data sources include digital orthophotography from the USDA National Agriculture Imagery Program (NAIP) flown in October 2021 and the North Dakota Geological Survey LiDAR Map Series, which compiles raw data flown in November 2016 to October 2021 from the North Dakota State Water Commission. From this investigation, no landslides were mapped within the quadrangle.

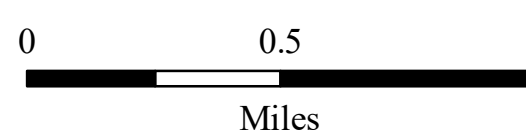
ROAD CLASSIFICATION

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



Douglas West Quadrangle, North Dakota

Scale 1:24,000



Miles

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

Standard Parallels: 47°45'0"N, 47°52'30"N
NGVD 1988
Contour Interval 10 Feet

