

# Areas of Landslides

## Antelope Quadrangle, North Dakota

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**2023**

### UNIT DESCRIPTIONS

 Geology Undifferentiated

### QUATERNARY SYSTEM










### RECENT/PLEISTOCENE

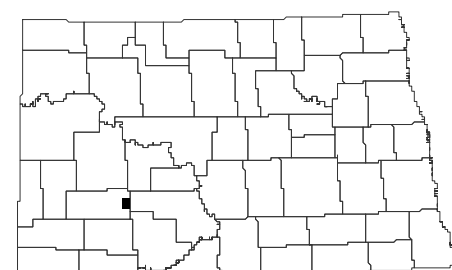
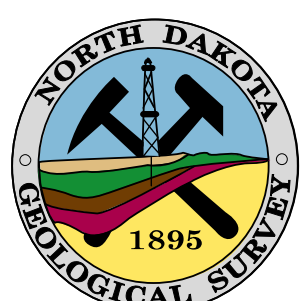
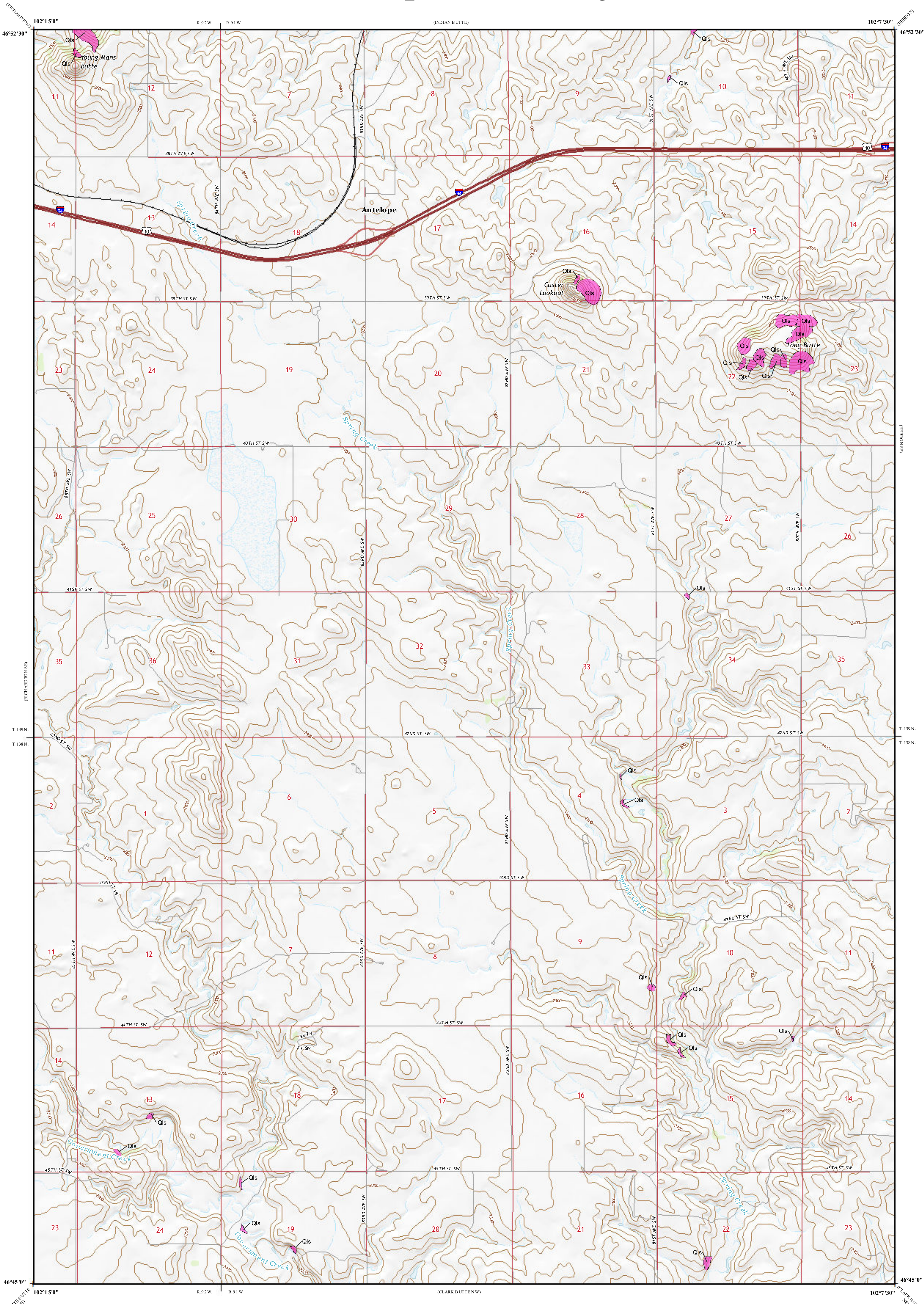
 Qls Landslide Deposits

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

Landslides identified on this quadrangle were mapped from stereo pairs, black and white 1:20,000 scale aerial photographs flown in 1965 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 2021 from the North Dakota State Water Commission.

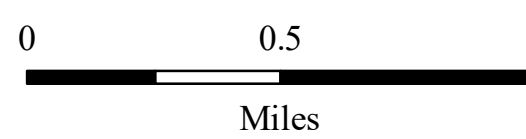
### ROAD CLASSIFICATION

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



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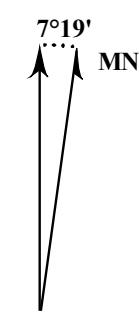
Scale 1:24,000



Miles

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

Standard Parallels: 46°45'0"N, 46°52'30"N  
NGVD 1988  
Contour Interval 20 Feet



2014 Magnetic North  
Declination at Center of Sheet