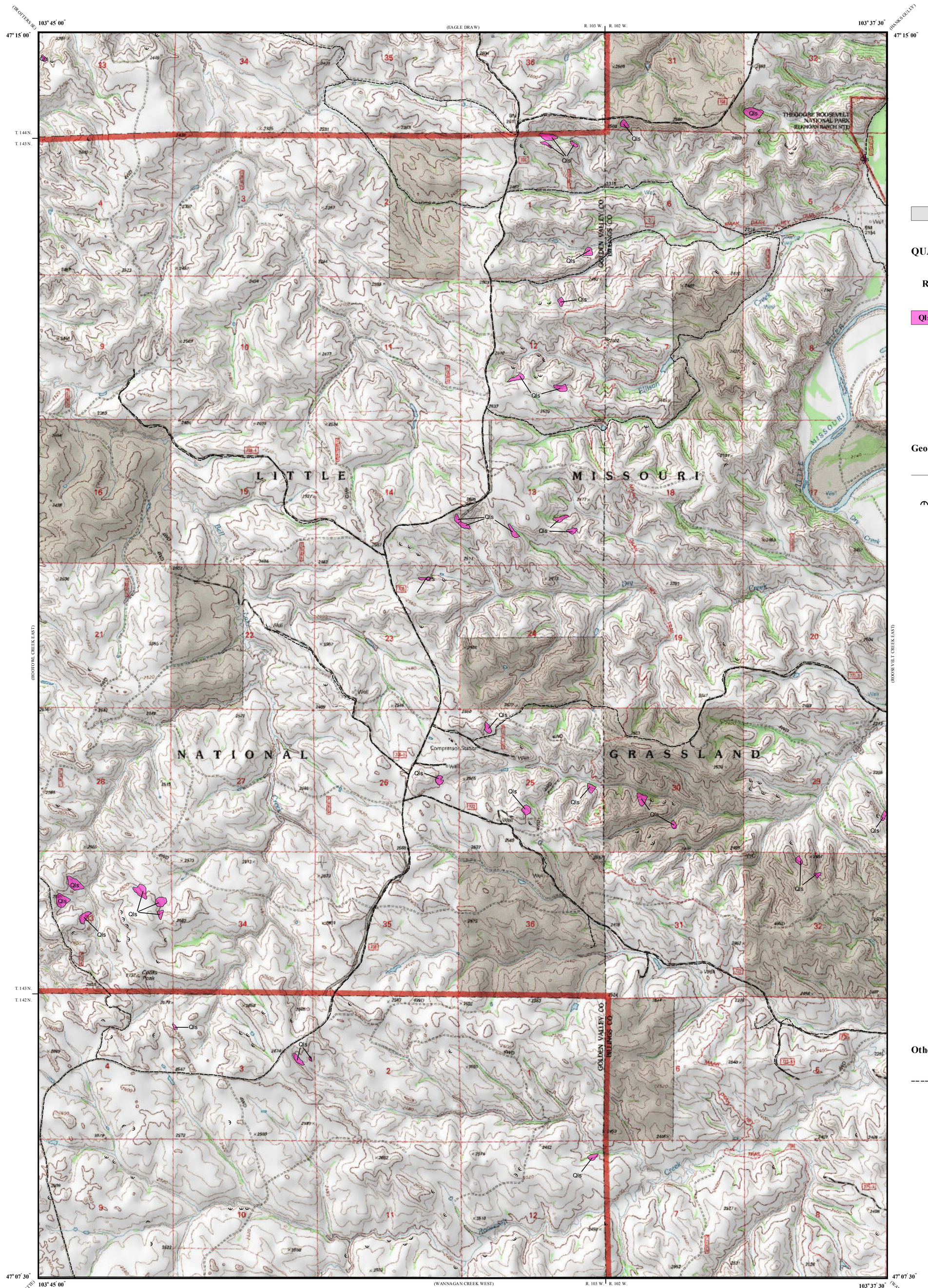
North Dakota Geological Survey
John P. Bluemle, State Geologist

Areas of Landslides

Roosevelt Creek West Quadrangle, North Dakota



Mark A. Gonzalez

2004

UNIT DESCRIPTIONS

Geology Undifferentiated

QUATERNARY SYSTEM

RECENT/PLEISTOCENE

Qls **Landslide Deposits**

Variable mixture of strata and deposits that have slid or slumped to the base of steep slopes principally by gravity. Ground surface of many landslide deposits is characterized by hummocky topography, numerous arcuate scarps, and chaotic bedding. Locally includes hillslopes affected by creep and hillslope material transported by debris flows.

Geologic Symbols

Known contact between two geologic units

Small, shallow landslides and hillslopes affected by creep.

Other Features

Unpaved Road

Roosevelt Creek West, North Dakota Quadrangle

Scale 1:24,000

0 0.5 1

Miles

Lambert Conformal Conic Projection
1927 North American Datum
Standard Parallels 47° 07' 30" and 47° 15' 00"

10° 30'
MN
2001 Magnetic North
Declination at Center of Sheet

Cartographic Compilation: Elroy L. Kadrmas