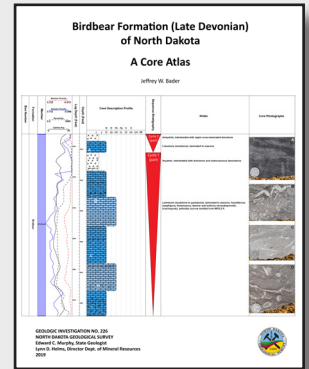
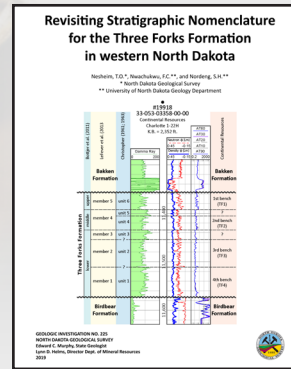
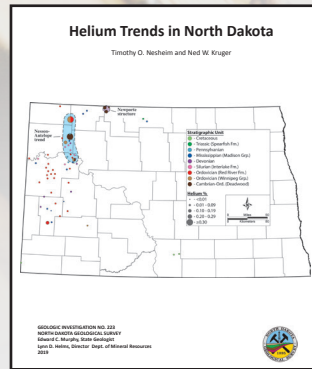
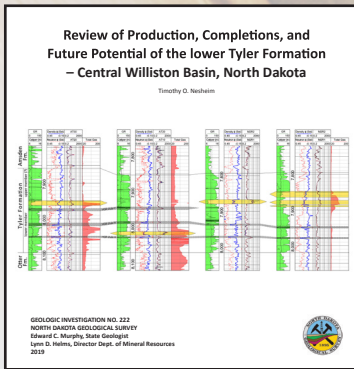


# NEW PUBLICATIONS

All Survey publications (maps, posters, and reports) are available for free download from our website ([www.dmr.nd.gov/ndgs/Publication\\_List/](http://www.dmr.nd.gov/ndgs/Publication_List/)). Paper copies of 24K maps are \$5, 100K are \$10, and posters are typically \$15.



## Geologic Investigations

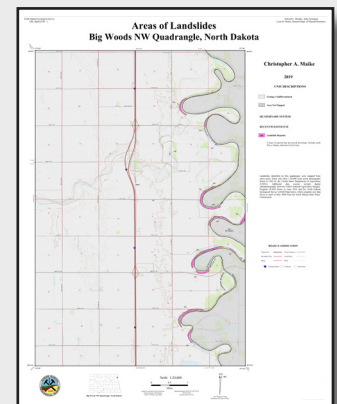
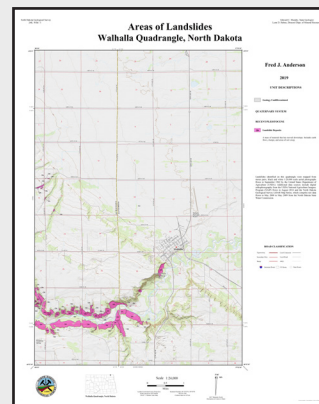
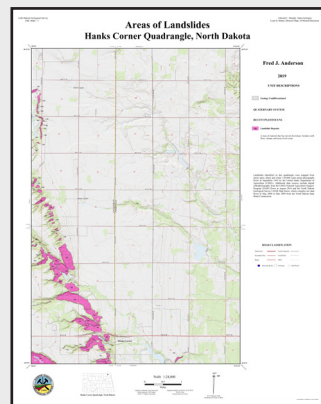
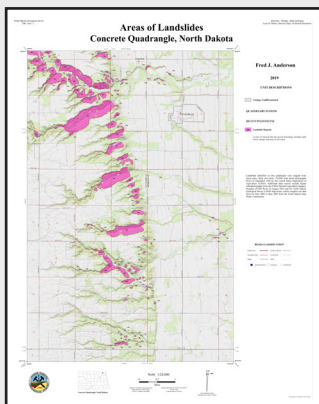
- Nesheim, T.O., 2019, Review of production, completions, and future potential of the lower Tyler Formation-Central Williston Basin, North Dakota: North Dakota Geological Survey Geologic Investigations no. 222, 19 p.
- Nesheim, T.O. and Kruger, N.W., 2019, Helium trends in North Dakota: North Dakota Geological Survey Geologic Investigations no. 223, 10 p.
- Nesheim, T.O., 2019, Revisiting Stratigraphic Nomenclature Systems for the Three Forks Formation within western North Dakota: North Dakota Geological Survey Geologic Investigations no. 225, 18 p.
- Bader, J.W., 2019, Birdbear Formation (Late Devonian) of North Dakota, A Core Atlas: North Dakota Geological Survey Geologic Investigations no. 226, 21 p.

## Landslide Maps

- Anderson, F.J., 2019, Areas of Landslides Concrete Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. Cnct – I.
- Anderson, F.J., 2019, Areas of Landslides Hank's Corner Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. Hnkc – I.
- Anderson, F.J., 2019, Areas of Landslides Pitt Creek Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. Pttc – I.
- Anderson, F.J., 2019, Areas of Landslides Walhalla Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. Wlhl – I.
- Maike, C.A., 2019, Areas of Landslides Alkali Lake Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. Alkl - I.
- Maike, C.A., 2019, Areas of Landslides Anamoose Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. Anms - I.
- Maike, C.A., 2019, Areas of Landslides Anamoose SW Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. Anms SW - I.
- Maike, C.A., 2019, Areas of Landslides Baker Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. Bker – I.

- Maike, C.A., 2019, Areas of Landslides Balfour Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. Blfr – I.
- Maike, C.A., 2019, Areas of Landslides Balfour NW Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. Blfr NW – I.
- Maike, C.A., 2019, Areas of Landslides Belcourt Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. Bcrt – I.
- Maike, C.A., 2019, Areas of Landslides Big Coulee Dam Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. BgCD – I.
- Maike, C.A., 2019, Areas of Landslides Big Woods Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. BgWd – I.
- Maike, C.A., 2019, Areas of Landslides Big Woods NE Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. BgWd NE – I.
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- Maike, C.A., 2019, Areas of Landslides Bisbee North Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. Bsbe N – I.
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- Maike, C.A., 2019, Areas of Landslides Harlow SW Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. Hrlw SW – I.
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- Maike, C.A., 2019, Areas of Landslides Hurricane Lake East Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. HrcL E – I.



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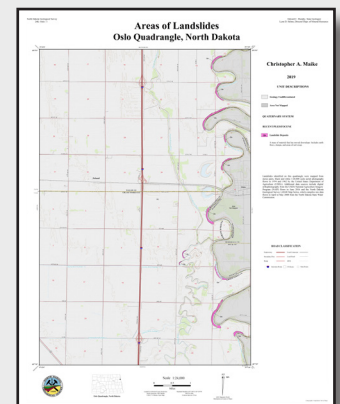
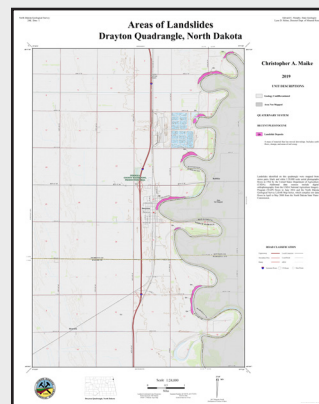
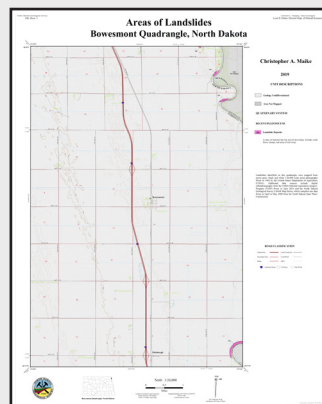
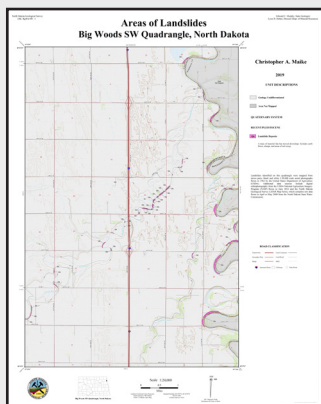
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- Maike, C.A., 2019, Areas of Landslides Thorne Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. Thrn - I.
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- Maike, C.A., 2019, Areas of Landslides York Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. York - I.
- Moxness, L.D., 2019, Areas of Landslides Abercrombie (MN) Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. Abre - I.
- Moxness, L.D., 2019, Areas of Landslides Boisberg Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. Bsbg - I.
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- Moxness, L.D., 2019, Areas of Landslides Emmet SE Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. Emmt SE - I.
- Moxness, L.D., 2019, Areas of Landslides Emmet SW Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. Emmt SW - I.
- Moxness, L.D., 2019, Areas of Landslides Fort Ransom Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. FtRn - I.
- Moxness, L.D., 2019, Areas of Landslides Wolverton (MN) Quadrangle, ND Quadrangle: North Dakota Geological Survey 24K Map Series No. Wlvr - I.

### Reports of Investigation

Anderson, F.J., 2019, Evaluation of eolian sand deposits in north and south-central North Dakota for potential use as proppant: North Dakota Geological Survey, Reports of Investigation no. 123, 32 p.

### Outside Publications

Czaplewski, N.J., Person, J.J., Boyd, C.A., Emry, R.J., 2019, A new species of bat (Chiroptera: Vespertilionidae) from the early Oligocene global cooling period, Brule Formation, North Dakota, USA. DOI: 10.18563/pv.42.2.e2.

