



Geologic Map of the Masters 7.5' Quadrangle, Weld and Morgan Counties, Colorado

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Figure 2: Shaded relief was derived from U.S. Geological Survey National Elevation Dataset (NED) with 1-meter resolution elevation data (accessed on June 17, 2014 at <http://ned.scripps.gsi.gov/>).

METHODS

The digital geologic map of the Masters quadrangle was compiled using a combination of field investigation, geochronologic research, and interpretation of the previous mapping of the area. The map was compiled using the following methods:

- Field Investigation:** The map was compiled using the following methods: field investigation, geochronologic research, and interpretation of the previous mapping of the area.
- Geochronologic Research:** The map was compiled using the following methods: geochronologic research, field investigation, and interpretation of the previous mapping of the area.
- Interpretation of Previous Mapping:** The map was compiled using the following methods: interpretation of the previous mapping of the area, field investigation, and geochronologic research.

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ACKNOWLEDGMENTS

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REFERENCES CITED

Alexander, M., and M. D. B. 2013. Geologic map of the Masters 7.5' quadrangle, Weld and Morgan Counties, Colorado. U.S. Geological Survey Scientific Investigations Map 3344.

EXPLANATION OF MAP SYMBOLS

Geologic Units: The map uses the following symbols to represent geologic units: Surficial Deposits, Pleistocene, and Quaternary.

Geographic Features: The map uses the following symbols to represent geographic features: Rivers, Lakes, and Mountains.

Topographic Features: The map uses the following symbols to represent topographic features: Contours, Elevation, and Slope.

Geologic Features: The map uses the following symbols to represent geologic features: Faults, Folds, and Unconformities.

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