



EXPLANATION

- Qa Valley-fill alluvium (QUATERNARY)
- Qat Alluvial terrace deposits (QUATERNARY)
- Qc Colluvial deposits (QUATERNARY)
- Ql Landslide deposits (QUATERNARY)
- Qp Pediment gravels (QUATERNARY)
- Qm Glacial moraine (QUATERNARY)
- Qo Glacial outwash (QUATERNARY)
- Ti Fine-grained intrusive rocks (TERTIARY)
- Tip Porphyritic intrusive rocks (TERTIARY)
- Km Mancos Shale (CRETACEOUS)
- KJ Dakota Sandstone and Burro Canyon Formation (CRETACEOUS)
- J Jurassic rocks undifferentiated
- Jm Morrison Formation (JURASSIC)
- Jmb Brushy Basin Member of Morrison Formation (JURASSIC)
- Jms Salt Wash Member of Morrison Formation (JURASSIC)
- Kd Dolores Formation (TRIASSIC)

- Contact, dashed where approximately located. Dotted where concealed
- Fault; bar and ball on downthrown side

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This map is preliminary and has not been edited or revised for conformity with Geological Survey standards or nomenclature.

GEOLOGIC RECONNAISSANCE MAP OF THE LOG HILL MESA AREA, OURAY, MONTROSE, AND SAN MIGUEL COUNTIES, COLORADO

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