



Explanation

- Qal-Quaternary Alluvium
- Tbp-Tertiary Browns Park Formation
- Eun- Eocene Undivided
- Kmv-Cretaceous Mesa Verde Formation
- Kmc-Cretaceous Mancos Formation
- Kf-Cretaceous Frontier Formation
- Km-Cretaceous Mowry Shale
- Kd-Cretaceous Dakota Formation
- Jm-Jurassic Morrison Formation
- Jc-Jurassic Curtis Formation
- Jec-Jurassic Entrada-Carmel Formations
- Trn-Triassic Navajo Sandstone
- Trc-Triassic Chinle Formation
- Trw-Triassic Woodside Formation
- Ppc-Permian Park City Formation
- Pw-Pennsylvanian-Permian Weber Sandstone
- Pmr- Pennsylvanian Morgan Formation
- Mm-Mississippian Madison Limestone
- Cl-Cambrian Lodore Formation
- Yu-Precambrian Uinta Mountain Group

- Contact
- Strike and dip of beds
- Thrust fault known
- Thrust fault concealed
- Thrust fault approximate
- Normal fault known
- Normal fault Approximate
- Strike slip faults known
- Strike slip approximate
- Section A-A'

GEOLOGIC MAP OF THE IRISH CANYON QUADRANGLE, MOFFAT COUNTY, COLORADO

By John Detring 2007