



**LEGEND**

**SURFICIAL DEPOSITS**

- Qal Alluvium
- Qla Landslide deposits
- Q1 Terrace gravels
- Qm Glacial marine deposits
- Unconformity

**PLEISTOCENE & RECENT**

**SEDIMENTARY ROCKS**

- Tc Conglomerate
- Unconformity
- Kc Colorado fm.
- kk Kootenai fm.
- Unconformity
- Je Ellis fm.
- Unconformity
- Pp Phosphoria fm.
- Qp Quadrant fm.
- PMa Madison Group
- Mm Amdean fm.
- Dj Madison Group
- Dj Jefferson fm.
- Dm Maywood fm.
- Cr1 Red Lion fm.
- Ch Hasmark fm.
- Ch Silver Hill fm.
- Cr Flathead fm.
- Unconformity
- pCm Missoula Group
- pC Wallace fm.

**MISSISSIPPIAN**

**DEVONIAN**

**MIDDLE CAMBRIAN**

**CAMBRIAN**

**BELTIAN**

**PRECAMBRIAN**

**IGNEOUS ROCKS**

- Tlu Lowland Creek Volcanics
- Tim Upper, Tim-middle, Tll-lower
- Tdi Diabase & diorite porphyry
- Tgr Granite
- Tpa Porphyritic granodiorite
- Tgd Granodiorite
- Tqd Hornblende quartz diorite
- Tgb Gabbro
- bs Basic sills

**LOWER TERTIARY**

**SYMBOLS**

- Contact
- Dip-slip fault showing relative movement
- Thrust fault
- Strike and dip of bedding

Base from U.S.O.A. 15 minute planimetric maps

GEOLOGIC MAP OF THE SOUTHERN FLINT CREEK RANGE

