



EXPLANATION

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| Q | Quaternary deposits | Tv | Middle Tertiary volcanic and volcaniclastic rocks |
| Tsl | Late Tertiary Salt Lake Formation and possible correlative rock units | Ti | Middle Tertiary intrusive rocks |
| Tb | Miocene basalt | Toc | Middle Tertiary conglomerate |
| TW | Tertiary through Archean rocks, undivided | | |
- Fault active in Neogene time—Bar and ball on downthrown side; dotted where concealed or (and) inferred
 • ① Locality of isotopically dated outcrop sample (listed in tables 1-3)
 ◆ ④ Locality of isotopically dated sample from drill core (listed in tables 1-2)

MAP SHOWING DISTRIBUTION OF MIDDLE AND LATE TERTIARY ROCKS AND FAULTS HAVING KNOWN OR INFERRED NEOGENE MOVEMENT, EASTERN MARGIN OF BASIN AND RANGE PROVINCE AND ADJOINING AREA OF MIDDLE ROCKY MOUNTAIN PROVINCE, UTAH