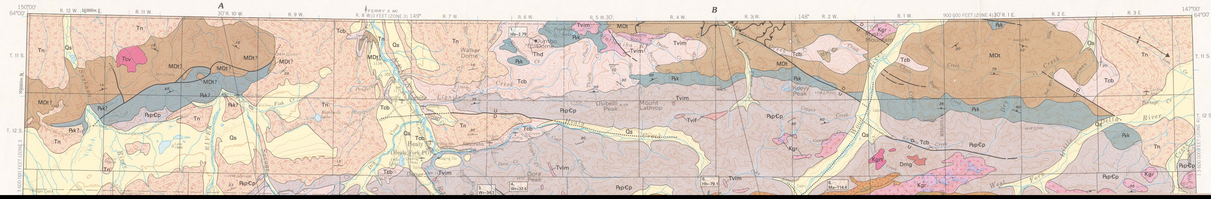
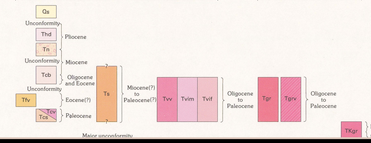
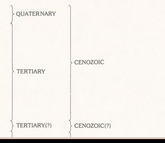
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY



CORRELATION OF MAP UNITS

ALL AREAS OF HEALY QUADRANGLE





Rocks of unknown terrane affinity

- **Trcg** — **Conglomerate and volcanic sandstone (Late Triassic; late Norian)**

Nixon Fork terrane

- **OOs** — **Sedimentary sequence (Middle Devonian to Ordovician) ls, massive limestone**

Flysch and rocks of unknown terrane affinity

- **KJf** — **Flysch sequence (Early Cretaceous and Late Jurassic)**
- **Trbd** — **Basalt, diabase, and subordinate sedimentary rocks (Late Triassic; Karnian and Norian)**
- **TrPs** — **Flyschlike sedimentary rocks (Late Triassic to Pennsylvanian)**

Tectonic melanges

- **Kma** — **Melange south of McKinley fault (Late and (or) Early Cretaceous) sst, limestone**
- **Kmn** — **Melange north of McKinley fault (Late and (or) Early Cretaceous)**

MISCELLANEOUS INVESTIGATIONS SERIES
MAP I–1961 (SHEET 1 OF 2)
Explanatory pamphlet accompanies map