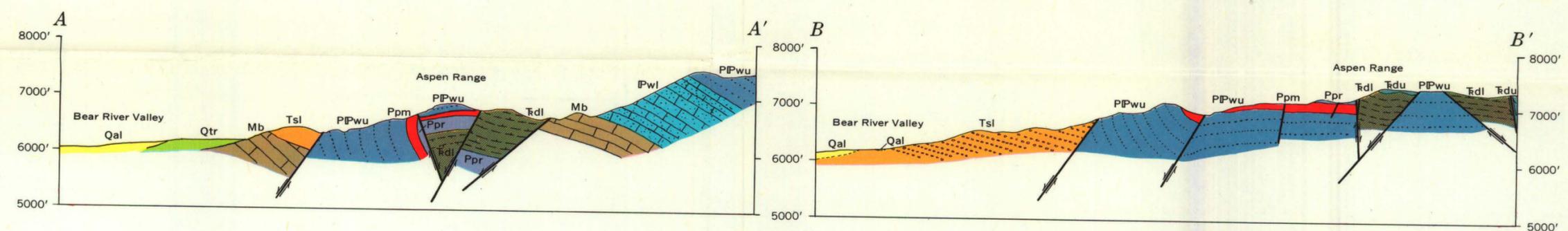


EXPLANATION

- Qal
Colluvium and alluvium
 - Qtr
Travertine
 - Tsl
Salt Lake formation
 - Tdu
 Tdl
Dinwoody formation
Tdu, upper limestone and siltstone member
Tdl, lower siltstone and shale member
 - Ppr
 Ppm
Phosphoria formation
Ppr, includes cherty shale member and Rex chert member
Ppm, Meade Peak phosphatic shale member
 - PIPwu
 IPwl
Wells formation
PIPwu, upper sandstone and dolomite member of Permian and Pennsylvanian age (includes Grandeur tongue of Park City formation at top)
IPwl, lower limestone and sandstone member of Pennsylvanian age
 - Mb
Brazier limestone
- QUATERNARY**
TRIASSIC
PERMIAN
PENNSYLVANIAN
CARBONIFEROUS
MISSISSIPPIAN
- Anticline, showing trace of axial plane
Dashed where approximately located
 - Syncline, showing trace of axial plane
Dashed where approximately located; dotted where concealed
 - Strike and dip of beds
 - Strike and dip of overturned beds
 - Strike of vertical beds
 - Contact
Long dashed where approximately located; short dashed where inferred; dotted where concealed
 - Fault, showing dip
Long dashed where approximately located; short dashed where inferred; dotted where concealed; U, upthrown side; D, downthrown side

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—G61450
Base map by Topographic Division U.S. Geological Survey, 1949
Geology by E. R. Cressman, R. A. Gulbrandsen, and K. P. McLaughlin, 1950-51



GEOLOGIC MAP AND SECTIONS OF PART OF THE WEST FRONT OF THE ASPEN RANGE, CARIBOU COUNTY, IDAHO

