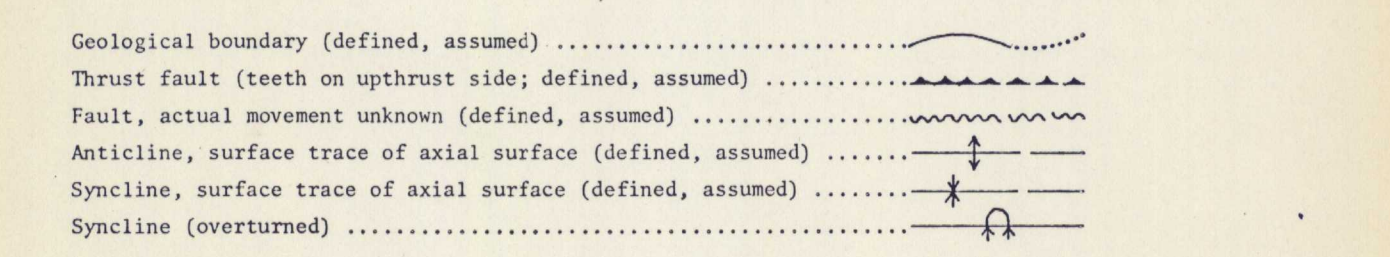


- LEGEND
- CENOZOIC**
- TERTIARY PALEOCENE**
- T PASKAPOO FORMATION (includes some Porcupine Hills Formation, particularly in the south): sandstone, mudstone, siltstone, conglomerate (nonmarine)
- CRETACEOUS AND TERTIARY UPPER CRETACEOUS AND PALEOCENE**
- S WILLOW CREEK FORMATION: shale and sandstone (nonmarine)
- CRETACEOUS**
- R BRAZEAU FORMATION (upper part): sandstone, mudstone, siltstone, conglomerate (nonmarine)
  - P BRAZEAU FORMATION (lower part): sandstone, mudstone, siltstone, conglomerate (nonmarine)
  - Q BEARPAW FORMATION: shale (marine)
- ALBERTA GROUP**
- O WAPITI FORMATION: shale, siltstone and minor sandstone (marine)
  - N CARDIUM and BLACKSTONE FORMATIONS: shale, sandstone and minor conglomerate (marine)
- MESOZOIC**
- LOWER CRETACEOUS**
- L BLAIRMORE GROUP (undivided)
  - M BLAIRMORE GROUP (undivided)
- JURASSIC AND (?) CRETACEOUS**
- J KOOTENAY FORMATION: sandstone, shale, siltstone and coal (nonmarine and minor marine)
- JURASSIC**
- I FERNIE FORMATION: shale and sandstone (marine)
- TRIASSIC**
- H SPRAY RIVER GROUP: siltstone, sandstone, mudstone, shale and dolomite (marine)
- MISSISSIPPIAN, PENNSYLVANIAN AND PERMIAN**
- F MOUNT HEAD AND ETHERINGTON FORMATIONS (RINDLE GROUP, upper part) and ROCKY MOUNTAIN GROUP: limestone and dolomite, sandstone in upper part (marine)
  - G RINDLE GROUP PENNSYLVANIAN, PERMIAN
  - E RINDLE GROUP (lower part)
  - E LIVINGSTONE FORMATION (includes PEKISKO, SHUNDA and TURNER VALLEY FORMATIONS): limestone and dolomite (marine)
  - D EXSHAW and BANFF FORMATIONS: limestone, shale and dolomite (marine)
- PALEOZOIC**
- DEVONIAN**
- C UPPER DEVONIAN ALEXO/SASSENACH and PALLISER FORMATIONS: limestone and dolomite (marine)
  - B FAIRHOLME GROUP CAIRN, FLIME, SOUTHESK and MOUNT HAWK FORMATIONS: dolomite and minor limestone (includes YAHATINDA FORMATION at base) (marine)
- CAMBRIAN**
- A MIDDLE AND UPPER CAMBRIAN ELSON, FIKA and ARCTOMYS FORMATIONS and LYNX GROUP: limestone, dolomite and shale (marine)



Geological compilation by N.C. Ollerenshaw, 1975

Based on: field work by N.C. Ollerenshaw 1970-73 in Bragg Creek (82 J/15), Fiddis (82 J/16), Mount Rae (82 J/10) and Turner Valley (82 J/9) map areas; and published maps by H. U. Bielenstein et al., 1971, G.S. Hume et al., 1940-49, R.J.W. Douglas, 1958, D.K. Norris, 1958, J.R. Marshall, 1924, and J.A. Allan and J.L. Carr, 1947.

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OTTAWA

**KANANASKIS LAKES**  
BRITISH COLUMBIA - ALBERTA

Scale 1:250,000 Echelle

