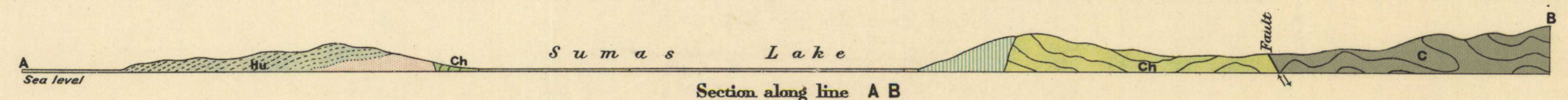


LEGEND

- PLEISTOCENE AND RECENT
 - Alluvium and glacial drift (north of Boundary Line)
- Eocene
 - Hu
Huntingdon formation
sandstone, conglomerate, shale and thin coal-beds
- TRIASSIC
 - C
Cultus formation
chiefly dark grey to black argillite, with sandstone and fine-grained conglomerate.
- CARBONIFEROUS (and older)
 - Ch
Chilliwack series
argillite, sandstone and fine conglomerate (here unfossiliferous)
- Intrusive
 - Sumas batholith
granite
 - Sumas diorite
cut by granite (plutonic breccia)
 - Vedder greenstone
- Symbols
 - Geological boundary
 - Fault(?)

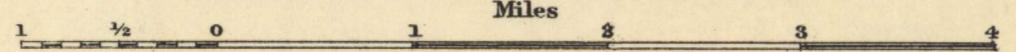
Note. Localities of chemically analyzed rocks, shown thus, +201

Topography from surveys made by the Boundary Commission.



GEOLOGY OF THE FORTY-NINTH PARALLEL, By R.A. Daly.

Scale: 62500 - 09864 Statute Miles to 1 Inch



Contour interval, 100 feet

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MAP 90A

90A

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