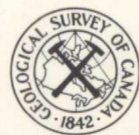


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GEOLOGICAL SURVEY OF CANADA  
DEPARTMENT OF ENERGY, MINES AND RESOURCES

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PRELIMINARY SERIES



LEGEND

- CENOZOIC**
  - PLEISTOCENE AND RECENT
    - Qal River gravel, sand, silt
- CRETACEOUS**
  - UPPER CRETACEOUS
    - Kuw WAPITI FORMATION: conglomerate, fine- to coarse-grained sandstone; carbonaceous shale and coal
    - Kuk KOTANELEE FORMATION: dark grey marine shale, minor sandstone
  - LOWER CRETACEOUS
    - FORT ST. JOHN GROUP
      - Kud DUNVEGAN FORMATION: massive conglomerate, fine- to coarse-grained sandstone, carbonaceous shale
      - Ksu SULLY FORMATION: dark grey marine shale
      - Ksk SIKANNI FORMATION: fine-grained sandstone, minor shale
      - Kb BUCKINGHORSE FORMATION: dark grey marine shale, siltstone, sideritic concretions
- MESOZOIC**
  - FORT ST. JOHN GROUP (undivided)
    - Kfs
- PALEOZOIC**
  - MISSISSIPPIAN
    - Mm MATTSON FORMATION: quartzose sandstone, sandy shale
    - Mf FLETT FORMATION: limestone, erinoidal, sandy; minor shale

- Rock outcrop
- Geological boundary (approximate, assumed)
- Bedding (inclined)
- Fault (solid circle indicates downthrow side)
- Anticline (arrow indicates plunge)
- Syncline (arrow indicates plunge)
- Well location (status undefined)

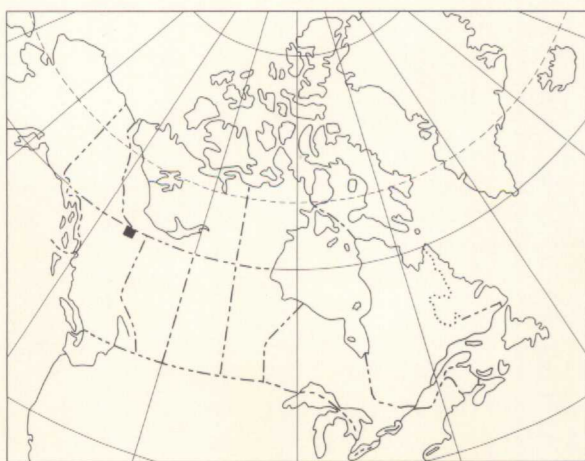
Geology by D. F. Stott and G. C. Taylor, 1964, 1965

Geological cartography by the Institute of Sedimentary and Petroleum Geology, Geological Survey of Canada, 1968

Base-map published by the Army Survey Establishment, R. C. E., 1961

Magnetic declination 1968 varies from 30° 32' easterly at centre of east edge to 30° 43' easterly at centre of west edge. Mean annual change, decreasing 5.6'.

All elevations in feet above mean sea-level



INDEX MAP

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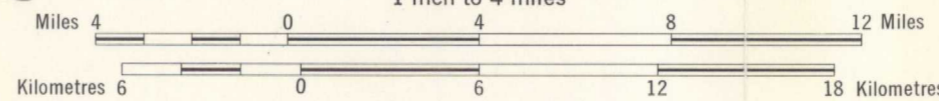
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MAP 2-1968  
PAPER 68-12  
GEOLOGY  
**MAXHAMISH LAKE**  
WEST OF SEVENTH MERIDIAN  
BRITISH COLUMBIA

Scale 1:253,440  
1 inch to 4 miles



MAP 2-1968  
MAXHAMISH LAKE  
BRITISH COLUMBIA  
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