

Canada
Department of Mines

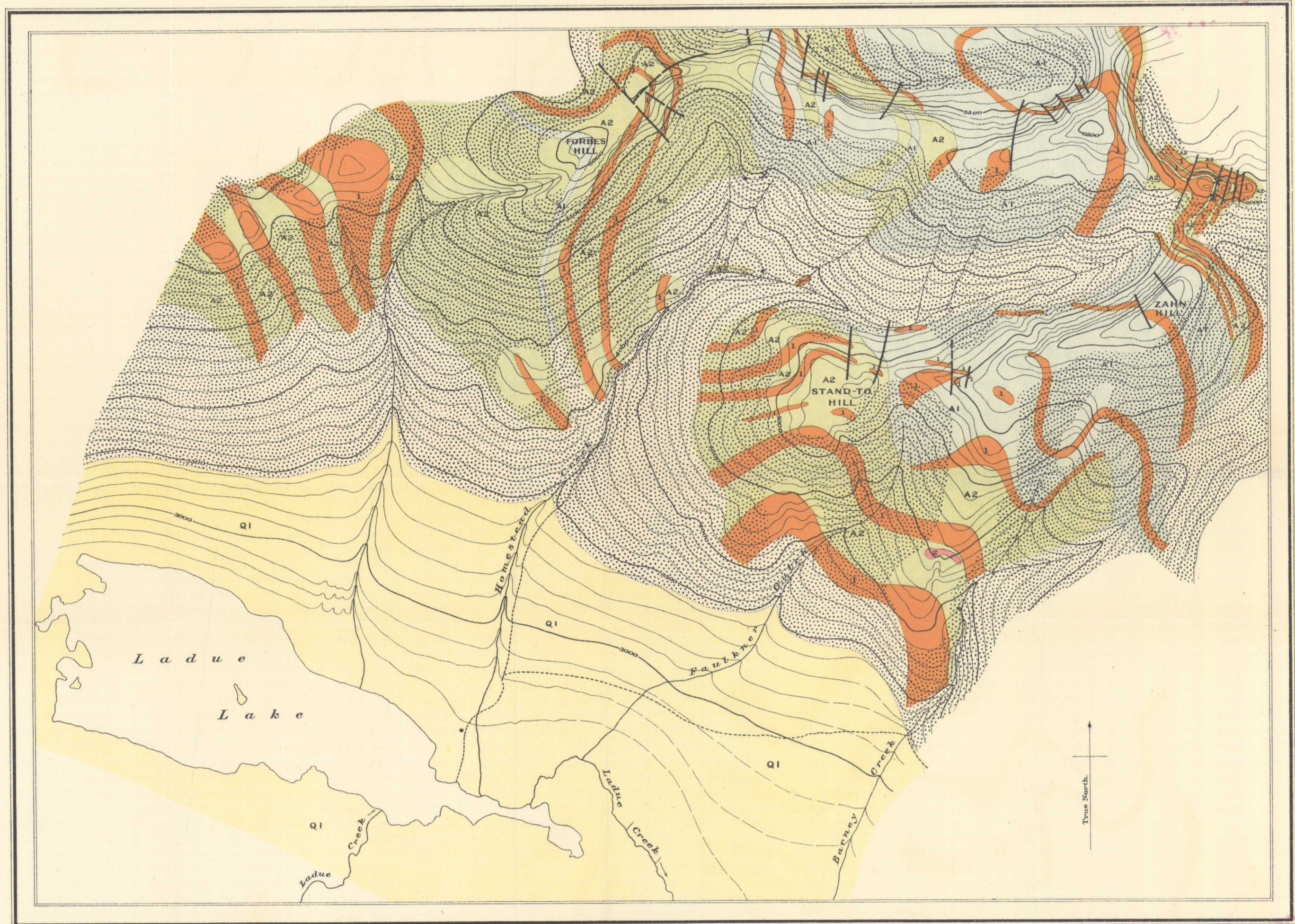
HON. CHARLES STEWART, MINISTER; CHARLES CAMSELL, DEPUTY MINISTER.

GEOLOGICAL SURVEY

W. H. COLLINS, DIRECTOR.

Issued 1922

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LEGEND

- RECENT AND CENOZOIC**
- Superficial deposits**
- Soil, slide-rock and muck, not of sufficient thickness to interfere with prospecting.
 - Q1: Chiefly sand, gravel, muck and ground-ice, sufficiently thick to prevent prospecting of the underlying bedrock.
- CRETACEOUS (?)**
- 2: Granite
- DEVONIAN (?)**
- 1: Diorite and diabase
- ALASKA SERIES**
- A2: Quartz-mica schist, mica schist, and graphite schist.
 - A1: Quartzite with thin beds of black schist.
- Symbols**
- Geological boundary (defined)
 - Geological boundary (assumed)
 - Fault (defined)
 - Fault (approximate)
 - Trail
 - Prospect
 - Contours, interval 100 Feet

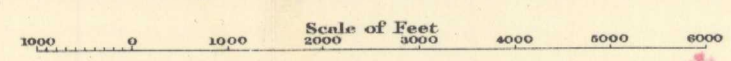
Approximate magnetic declination, 37° 25' East.

C. O. Senechal, Geographer and Chief Draughtsman.
A. James, Draughtsman.

Publication No. 1943



STAND-TO HILL AREA, MAYO DISTRICT, YUKON TERRITORY.



Geology and topographical reconnaissance by W. E. Cockfield, 1922.

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