



# LEGEND

- CENOZOIC**
- TERTIARY**
- Andesite, dacite, rhyolite, volcanic breccia, tuff.
- CRETACEOUS AND (?) LATER**
- Granite, granodiorite, diorite; 6a, gabbro; 6b, granite porphyry
- CRETACEOUS**
- Dacite, latite, rhyolite, flow breccia, tuff, andesite
- Peridotite, serpentine; 4a, dunite, some undifferentiated andesite
- JURASSIC AND CRETACEOUS**
- Sandstone, slate, greywacke, quartzite, chert, tuff, conglomerate, argillite
- MESOZOIC**
- Limestone, slate, quartzite
- PRECAMBRIAN PALAEOZOIC (?)**
- YUKON GROUP:** quartz-mica schists, gneiss, slate, quartzite, crystalline limestone, greenstone, and chlorite schist (G)
- Heavily drift-covered area
- Crystalline limestone
- Esker
- Bedding (inclined, vertical, overturned)
- Schistosity (inclined, vertical)
- Fault
- Glacial striae
- Synclinal axis
- Geology by E. D. Kindle, 1946.
- Road, well travelled
- Trail
- Glacier
- Contour (interval 1000 feet)

PRELIMINARY MAP 47-15A

## DEZADEASH YUKON

Scale = 1 inch to 4 miles

Surveyed by the Topographical Division.  
Cartography by the  
Drafting and Reproducing Division, 1947.