

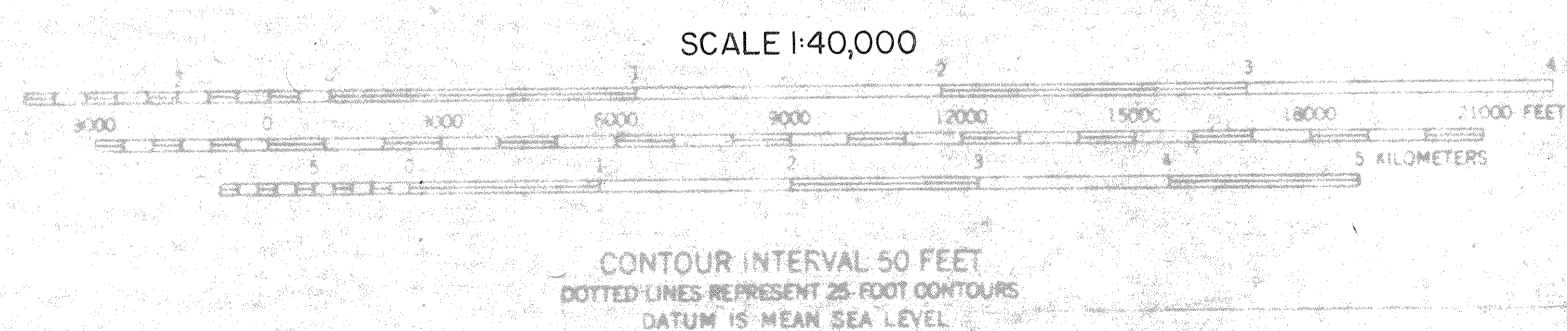
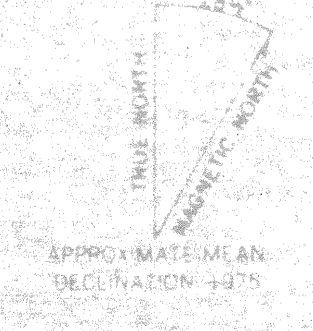
# GEOCHEMISTRY OF THE RICHARDSON MINING DISTRICT, ALASKA

Sample Locations  
BY  
P.A. Metz, R.C. Swainbank, and P.J. Burton  
Mineral Industry Research Laboratory  
1984  
Plate II West 1/2

- △ Geochemical sample location, stream sediment
- Geochemical sample location, pan concentrate
- Line of geological traverse (Swainbank, Burton, and Metz, 1984)
- Geologic station, bedrock outcrop
- Geologic station, rubble crop
- Supplemental geologic station (Weber, et al, 1978)
- + Supplemental geologic station (Bundtzen and Reger, 1977)



Mapped, edited, and published by the Geological Survey  
Control by USGS and USGS  
Topography by photogrammetric methods from aerial photographs  
taken 1949, field annotated 1949. Map not field checked  
Universal Transverse Mercator projection, 1927 North American datum  
10,000 foot grid based on Alaska coordinate system, zone 3,  
1000 meter Universal Transverse Mercator grid ticks,  
zone 6, shown in blue  
Gray land lines represent unsurveyed and unmarked locations  
determined by the Bureau of Land Management  
Folio F-9, Fairbanks Meridian  
Swamps, as portrayed, indicate only the wetter areas  
usually of low relief, as interpreted from aerial photographs  
Revisions shown in purple compiled from aerial photographs  
taken 1985. This information not field checked



ROAD CLASSIFICATION  
Medium-duty Light-duty  
Unimproved dirt  
State Route  
BIG DELTA (B-6), ALASKA  
N6415W 14630/15X30  
1949  
PHOTOREVISED 1975