PLATE II

BIG DELTA (B-6) QUADRANGLE
ALASKA
1:63 360 SERIES (TOPOGRAPHIC)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GEOCHEMISTRY OF THE RICHARDSON MINING DISTRICT, ALASKA

BY

P.A. Metz, R.C. Swainbank, and P.J. Burton

Mineral Industry Research Laboratory

1984

△ 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 USC&GS

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 predetermined 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 1975. This information not field checked

SCALE 1:40,000

CONTOUR INTERVAL 50 FEET
DOTTED LINES REPRESENT 25-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt
State Route

QUADRANGLE LOCATION

BIG DELTA (B-6), ALASKA
(N6415-W14630/15X30)

1949
PHOTOREVISED 1975