

STATE OF ALASKA  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF GEOLOGICAL AND  
GEOPHYSICAL SURVEYS

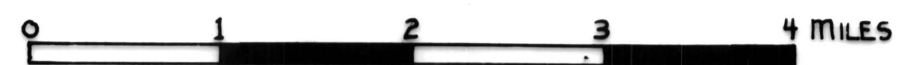
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GEOCHEMICAL ANALYSIS OF STREAM SEDIMENT, ROCK, AND SOIL SAMPLES  
FROM PARTS OF THE BENDLEBEN A-6, A-5, A-4, B-5 AND B-4 QUADRANGLES, ALASKA

By

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SAMPLES COLLECTED BY: T.K. BUNDTZEN AND J.T. LARSON  
ATOMIC ABSORPTION ANALYSES BY NAMOK VERCH  
EMISSION SPECTROGRAPHY BY T.C. TABLE AND T.K. BUNDTZEN

SCALE: 1:63,360



CONTOUR INTERVAL: 50 FEET IN ALL QUADRANGLES  
DATUM: MEAN SEA LEVEL

- MAP SYMBOLS
- = STREAM SEDIMENT SAMPLE
  - △ = BEDROCK SAMPLE
  - ◇ = SOIL SAMPLE
  - = ANOMALOUS SAMPLE WITH ANOMALOUS ELEMENTS SHOWN

THIS MAP HAS NOT BEEN EDITED OR REVIEWED FOR  
CONFORMITY WITH ALASKA GEOLOGICAL SURVEY STANDARDS.

PLATE I: LOCATION MAP

