UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UMIAT (A-1) QUADRANGLE

ALASKA

1:63 360 SERIES (TOPOGRAPHIC)

(UMIAT B-2) (UMIAT B-1) (SAGAVANIRKTOK B-5)

(UMIAT A-2) (SAGAVANIRKTOK A-5)

(CHANDLER LAKE D-2) (CHANDLER LAKE D-1) (PHILIP SMITH MOUNTAINS D-5)

150°36′ 69°15′ 596000m.E. 490 000 FEET 150°00′ 69°15′

7683000m.N. 5 570 000 FEET

5 490 000 FEET 7658000m.N.

69°00′ 150°36′ 430 000 FEET 619000m.E. 150°00′ 69°00′

R.6 E. R.7 E. R.8 E. R.9 E.

T. 2 S. T. 3 S. T. 4 S. T. 5 S.

ITKILLIK RIVER

KUPARUK RIVER

Landing Strip

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1970, field annotated 1971. Map not field checked

Projection and 1000-meter grid ticks: Universal Transverse Mercator, zone 5
10,000-foot grid ticks based on Alaska coordinate system, zone 4. 1927 North American datum

Land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management
Folio U–11, Umiat Meridian

Swamps as portrayed, indicate only the wetter areas, usually of low relief, as interpreted from aerial photographs

TRUE NORTH 29° MAGNETIC NORTH

APPROXIMATE MEAN DECLINATION, 1971

SCALE 1:63360

4 MILES
1 ½ 0 1 2 3
21000 FEET
3000 0 3000 6000 9000 12000 15000 18000
5 KILOMETERS
1 .5 0 1 2 3 4

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

ROAD CLASSIFICATION

No roads or trails in this area

ALASKA
QUADRANGLE LOCATION

UMIAT (A-1), ALASKA
N6900—W15000/15 X 36

1971

FOR SALE BY U. S. GEOLOGICAL SURVEY
FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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