UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HUGHES (B–1) QUADRANGLE
ALASKA
1:63 360 SERIES (TOPOGRAPHIC)

153° 30′ — 480000mE — 20′ — 490 — 10′ — 495 — 640000 FEET — 153° 00′
66° 30′ — 7375000mN — 4560000 FEET

Discovery Creek — Henry Creek — RIVER — KOYUKUK — Kiskuthyiit Bluff — Lake Nogrilenten — Curue Slough — Dog Island — Kohokachalla Mountain — Mount George — MENTANONTLI RIVER — Slathtouka Creek

T13N T12N T11N T10N — R25E R26E R27E R28E

7370 — 7365 — 7360 — 7355 — 7350 000mN

25′ — 20′

4480000 FEET — 580000 FEET — 66° 15′

153° 30′ — 480 — 20′ — 490 — 10′ — 495 000mE — 153° 00′

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY ..... USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1970 AND 1971
MAP NOT FIELD CHECKED. MAP EDITED 1986
PROJECTION ..... UNIVERSAL TRANSVERSE MERCATOR
GRID: 5000-METER UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 5
20,000-FOOT STATE GRID TICKS ..... ALASKA, ZONE 5
UTM GRID DECLINATION ..... 0°14′ WEST
1986 MAGNETIC NORTH DECLINATION ..... 25° EAST
VERTICAL DATUM ..... NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM ..... 1927 NORTH AMERICAN DATUM

To place on the predicted North American Datum of 1983, move the projection lines 59 meters north and 121 meters east

Land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management, Folio K-9, Kateel River Meridian

All streams and lakes are perennial

NORTH

SCALE 1:63 360

1.5 0 1 2 3 4 5 6 KILOMETERS
1 0 1 2 3 MILES
3000 0 3000 6000 9000 12000 15000 FEET

CONTOUR INTERVAL 50 FEET
SUPPLEMENTAL CONTOUR INTERVAL 25 FEET

ALASKA
QUADRANGLE LOCATION

INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA–1986

ROAD LEGEND
Trail .....

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of photography 3

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048

1	2	3
4		5
6	7	8

1 Hughes (C-2)
2 Hughes (C-1)
3 Bettles (C-6)
4 Hughes (B-2)
5 Bettles (B-6)
6 Hughes (A-2)
7 Hughes (A-1)
8 Bettles (A-6)

ADJOINING QUADRANGLE NAMES

FOR SALE BY U.S. GEOLOGICAL SURVEY, FAIRBANKS, ALASKA 99701
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

HUGHES (B–1), ALASKA
PROVISIONAL EDITION 1986
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