



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1971 AND 1974
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 2°0' WEST
1986 MAGNETIC NORTH DECLINATION 23°30' 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 63 meters north and 123 meters east
Land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management, Folios K-8 and K-9.
Kateel River Meridian
There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map
Federal Reservation boundaries established by the Alaska National Interest Lands Conservation Act, PL 96-487, Dec. 2, 1980, are shown as compiled by the administering agencies
All streams and lakes are perennial
Swamps, as portrayed, indicate only the wetter areas, usually of low relief, as interpreted from aerial photographs

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

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

1	2	3	4	5	6	7	8
1 Hughes (B-6)	2 Hughes (B-5)	3 Hughes (B-4)	4 Hughes (A-6)	5 Hughes (A-4)	6 Melozitna (D-5)	7 Melozitna (D-4)	8 Melozitna (D-3)

ADJOINING QUADRANGLE NAMES



QUADRANGLE LOCATION

ROAD LEGEND
Unimproved Road
Trail

HUGHES (A-5), ALASKA
PROVISIONAL EDITION 1986
66155-A1-TF-063

REC'D FILE COPY

AUG 19 1986

USGS NMHD HISTORICAL MAP