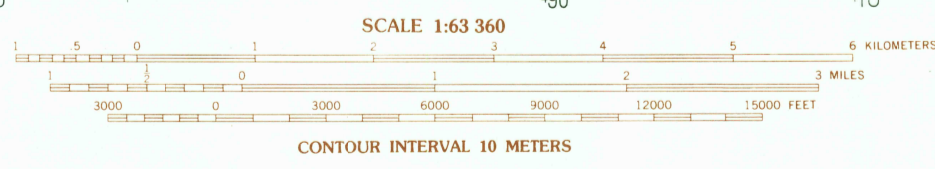
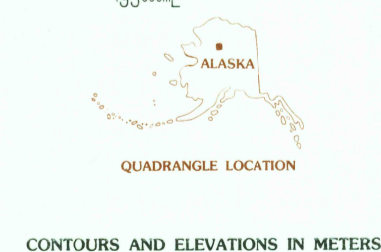


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1973  
MAP NOT FIELD CHECKED. MAP EDITED 1986  
PROJECTION UNIVERSAL TRANSVERSE MERCATOR  
GRID: 5000-METER UNIVERSAL TRANSVERSE MERCATOR  
20,000-FOOT STATE GRID TICKS ALASKA, ZONE 5  
UTM GRID DECLINATION 014' WEST  
1986 MAGNETIC NORTH DECLINATION 23'30" EAST  
VERTICAL DATUM NATIONAL GEODEIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983, move the projection lines 58 meters north and 121 meters east  
Land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management, Folios K-1 and K-9, Kateel River Meridian  
There may be private inholdings within the boundaries of any Federal or State Reservations shown on this map  
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



1	2	3	1 Survey Pass (A-2)
2	3	4	2 Survey Pass (A-1)
3	4	5	3 Wiseman (A-6)
4	5	6	4 Hughes (D-2)
5	6	7	5 Bettles (D-6)
6	7	8	6 Hughes (C-2)
7	8		7 Hughes (C-1)
8			8 Bettles (C-6)

ADJOINING QUADRANGLE NAMES

ROAD LEGEND  
No roads or trails in this area

HUGHES (D-1), ALASKA  
PROVISIONAL EDITION 1986

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DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

66153-G1-TM-063

