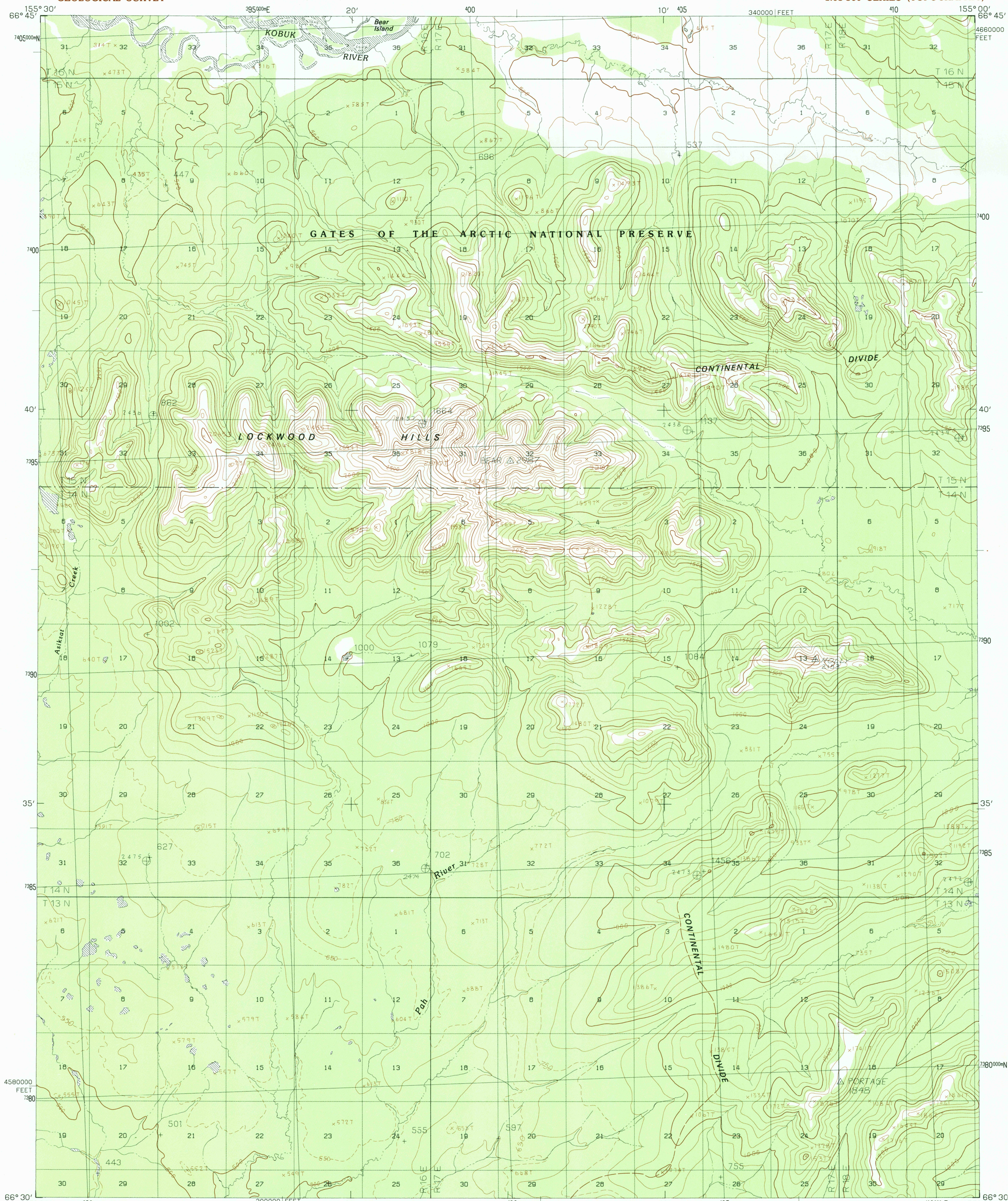




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1970 AND 1971  
MAP NOT FIELD CHECKED. MAP EDITED 1986  
PROJECTION UNIVERSAL TRANSVERSE MERCATOR  
GRID: 5000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 5  
20,000-FOOT STATE GRID TICS ALASKA, ZONE 5  
UTM GRID DECLINATION 2°04' WEST  
1986 MAGNETIC NORTH DECLINATION 24° 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 62 meters north and 123 meters east.  
Land lines represent unsurveyed and unmarked locations per-  
determined by the Bureau of Land Management, Folios K-8 and K-9,  
Kotel 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.

PROVISIONAL MAP  
Produced from original  
manuscript drawings. In-  
formation 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 | 9 |

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



QUADRANGLE LOCATION

ROAD LEGEND  
No roads or trails in this area

HUGHES (C-5), ALASKA  
PROVISIONAL EDITION 1986  
66155-E1-TF-663

USGS NMD HISTORICAL MAP  
MAY 21 1986  
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