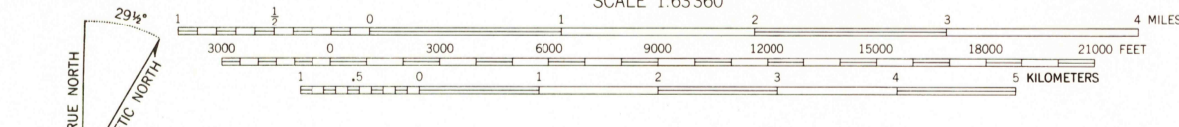




Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial photographs  
taken 1948, field annotated 1951. Map not field checked  
Selected hydrographic data compiled from USC&GS Charts  
8242, 8252 (1943) (1:217,828 scale), and 8283 (1933)  
This information is not intended for navigational purposes  
Universal Transverse Mercator projection, 1927 North American datum  
10,000-foot grid based on Alaska coordinate system, zone 1  
1000-meter Universal Transverse Mercator grid ticks,  
zone 8, shown in blue  
Land lines represent unsurveyed and unmarked locations  
determined by the State of Alaska, Division of Lands  
Folio CR-13, and from computations for the Copper River Meridian  
Entire land area is within the Tongass National Forest  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map



SCALE 1:63 360  
CONTOUR INTERVAL 100 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES IN FEET—DATUM IS MEAN LOWER LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 12 FEET  
FOR SALE BY U. S. GEOLOGICAL SURVEY  
FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST  
Lake elevations are unchecked  
To place on the predicted North American Datum 1983 convert  
the projection lines 40 meters north and 108 meters east



ROAD CLASSIFICATION  
No roads or trails in this area  
SITKA (C-5), ALASKA  
N5730—W13520/15X20  
1951  
MINOR REVISIONS 1964

USGS  
HISTORICAL FILE  
NATIONAL MAPPING DIVISION

JUL 7 1981  
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