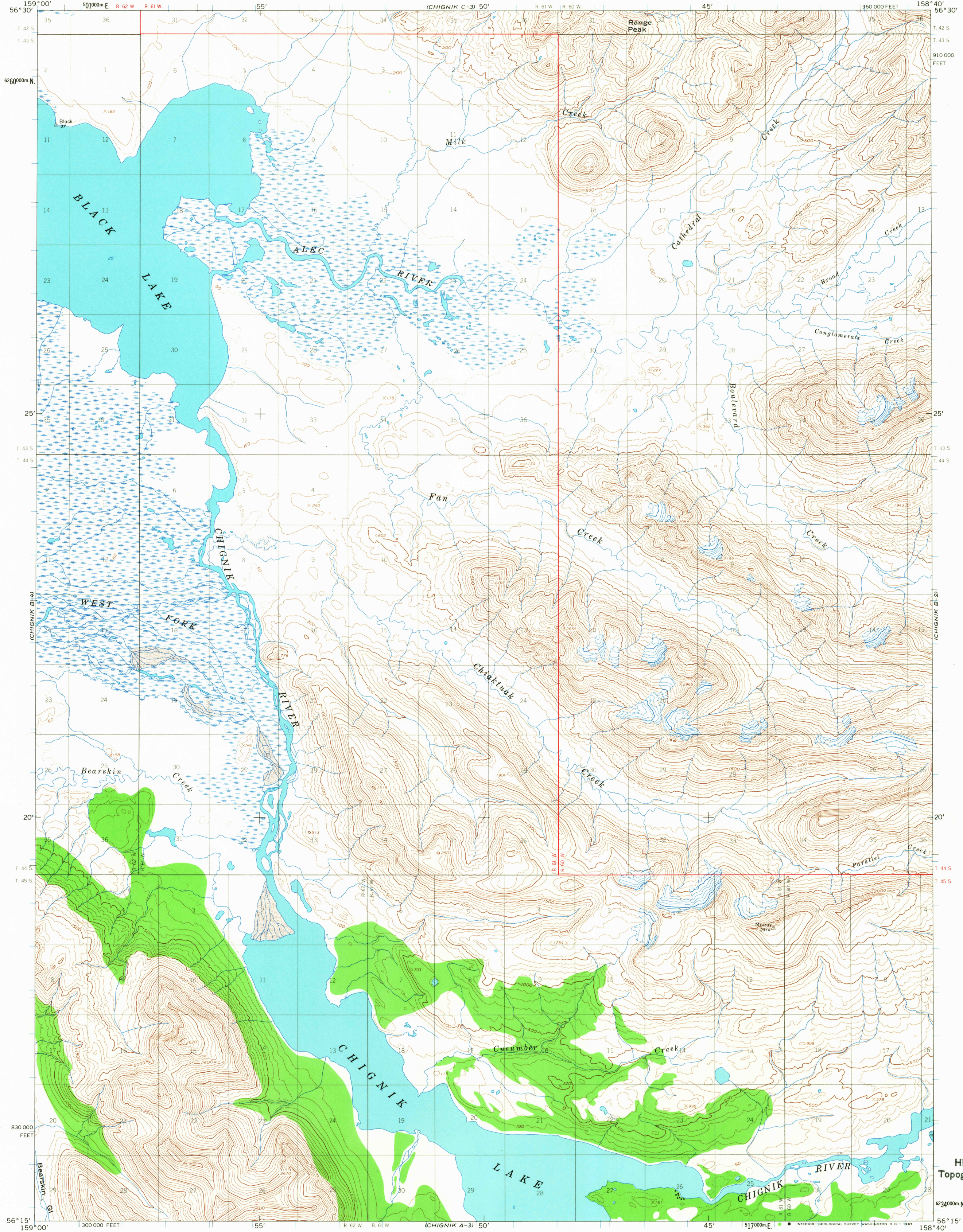


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

CHIGNIK (B-3) QUADRANGLE  
ALASKA  
1:63 360 SERIES (TOPOGRAPHIC)



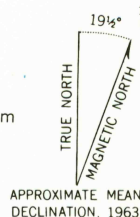
Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs  
taken 1962, field annotated 1963. Map not field checked

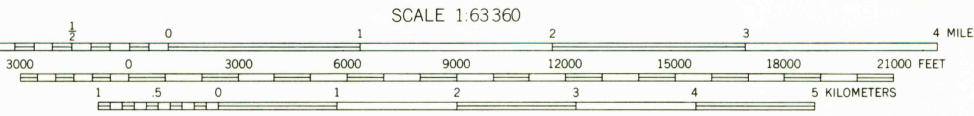
Universal Transverse Mercator projection. 1927 North American datum  
10,000-foot grid based on Alaska coordinate system, zone 6  
1000-meter Universal Transverse Mercator grid ticks,  
zone 4, shown in blue

Gray land lines represent unsurveyed and  
unmarked locations predetermined by the Bureau of  
Land Management, Folio S-26, Seward Meridian

Swamps as portrayed, indicate only the wetter areas,  
usually of low relief, as interpreted from aerial photographs



APPROXIMATE MEAN  
DECLINATION, 1963



CONTOUR INTERVAL 100 FEET  
DOTTED LINES REPRESENT 50-FOOT CONTOURS  
DATUM IS MEAN SEA LEVEL  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 7 FEET

FOR SALE BY U. S. GEOLOGICAL SURVEY  
FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



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CHIGNIK (B-3), ALASKA  
N5615-W15840/15X20

1963

2190  
SEP 12 1967