



Mapped, edited, and published by the Geological Survey  
Control by USC&GS and USCE  
Topography by photogrammetric methods from aerial photographs taken 1950, field annotated 1951. Map not field checked  
Selected hydrographic data compiled from USC&GS Charts H3196A, H3197A, H3197B, H3210A, and 8553 (1:194, 154 scale)  
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 4  
1000-meter Universal Transverse Mercator grid ticks, zone 5, shown in blue  
Gray land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management  
Folio S-16, Seward Meridian  
Swamps, as portrayed, indicate only the wetter areas usually of low relief, as interpreted from aerial photographs  
Dashed blue lines indicate area subject to occasional tidal inundation

SCALE 1:63360

CONTOUR INTERVAL 50 FEET  
DOTTED LINES REPRESENT 25 FOOT CONTOURS  
DATUM IS MEAN SEA LEVEL  
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 18 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

ROAD CLASSIFICATION  
Medium-duty ——— Light-duty ———  
Unimproved dirt - - - - -

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN DECLINATION, 1951

QUADRANGLE LOCATION

KENAI (C-4), ALASKA  
N6030-W15107.5/15X22.5  
1951  
MINOR REVISIONS 1972