



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 H3196C (1910),

8553 (1:194 154 scale), and 8554 (1:200 000 scale) (1952)

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,

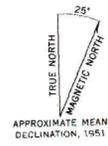
usually of low relief, as interpreted from aerial photographs

There may be private inholdings within the boundaries of

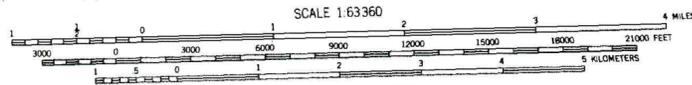
the National or State reservations shown on this map

To place on the predicted North American Datum 1983 move

the projection lines 69 meters north and 122 meters east



Lake elevations are unchecked



CONTOUR INTERVAL 50 FEET

DOTTED LINES REPRESENT 25-FOOT CONTOURS

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 17 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



QUADRANGLE LOCATION



KENAI (A-4), ALASKA
N6000-W15107.5/15X22.5

1951
MINOR REVISIONS 1980