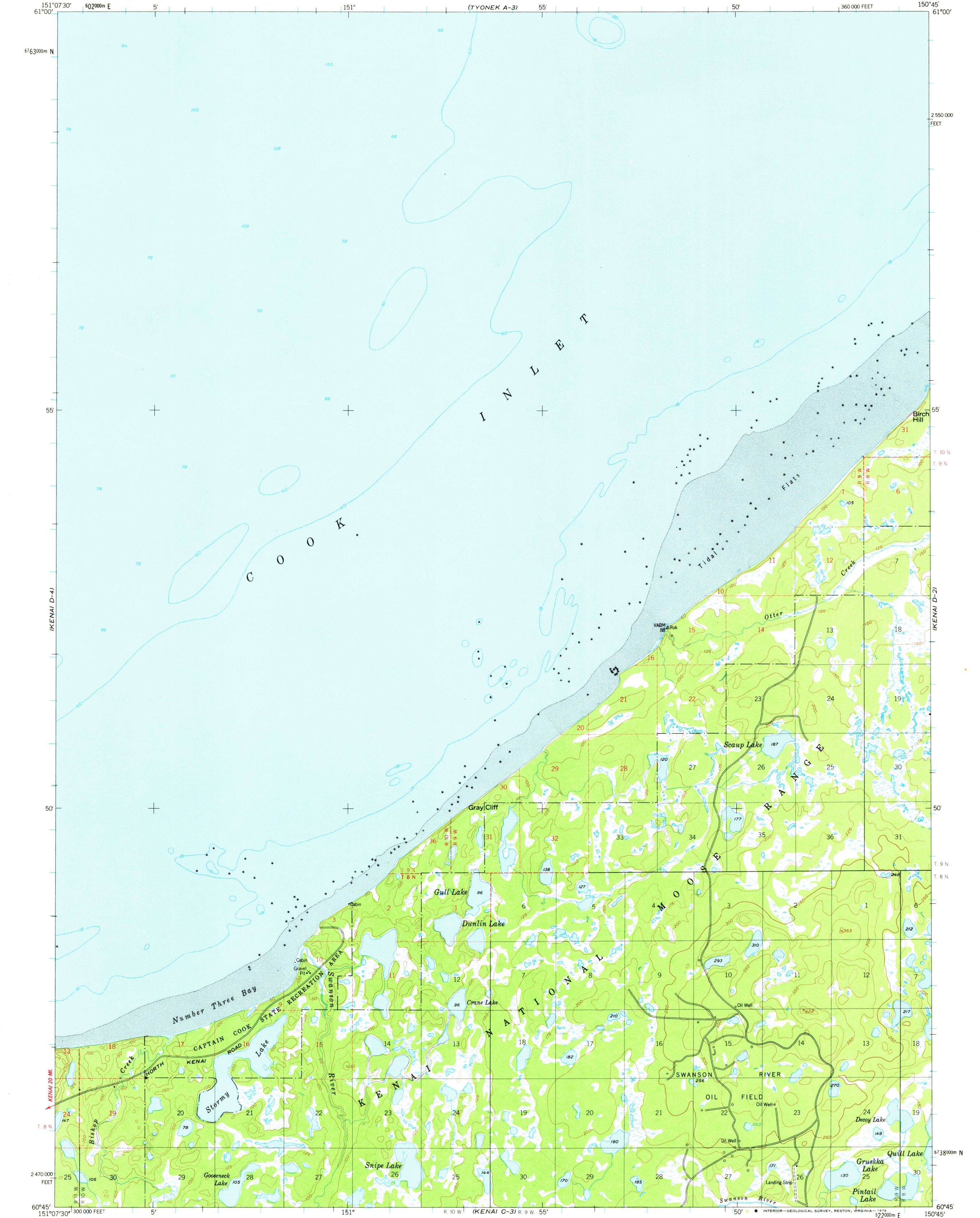


(TYONEK A-4)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

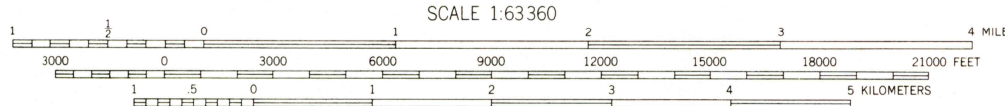
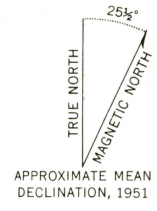
KENAI (D-3) QUADRANGLE
ALASKA-KENAI PENINSULA BOROUGH
1:63 360 SERIES (TOPOGRAPHIC)

(TYONEK A-2)



(KENAI C-4)

Mapped, edited, and published by the Geological Survey
Control by USCGS and USCE
Topography by photogrammetric methods from aerial photographs
taken 1950, field annotated 1951. Map not field checked
Selected hydrographic data compiled from USCGS Charts
H3210 (1910) and 8553 (1952), (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
Lake elevations are unchecked



CONTOUR INTERVAL 50 FEET
DOTTED LINES REPRESENT 25 FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS 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



ROAD CLASSIFICATION
Light-duty

KENAI (D-3), ALASKA
NG045-W15045/15X22.5
1951
LIMITED REVISIONS 1975

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

USGS
Historical File
Topographic Division

MAR 23 1978

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