

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TYONEK (A-1) QUADRANGLE
ALASKA
1:63 360 SERIES (TOPOGRAPHIC)



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

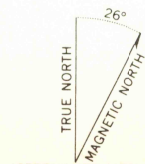
Topography by photogrammetric methods from aerial photographs
taken 1950, field annotated 1951. Map not field checked

Selected hydrographic data compiled from USC&GS Charts H3199
(1:100,000 scale), H3203, H5678, 8502 (1:969,761
scale), 8553 (1:194,154 scale), and 8557. This information
is not intended for navigational purposes

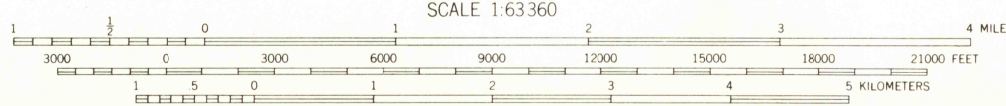
Universal Transverse Mercator projection, 1927 North American datum
10,000-foot grid based on Alaska coordinate system, zone 4
1000-meter Universal Transverse Mercator grid ticks,
zone 5, shown in blue

Gray land lines represent unsurveyed and unmarked
locations predetermined by the Bureau of Land Management
Folios S-13 and S-16, Seward Meridian

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



APPROXIMATE MEAN
DECLINATION, 1951



CONTOUR INTERVAL 50 FEET
DOTTED LINES REPRESENT 25-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL
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 25 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
Light duty ————— Unimproved dirt ————

TYONEK (A-1), ALASKA
N6100-W15000/15X22.5

1951
MINOR REVISIONS 1970

USGS
Historical File
Topographic Division

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

JUN 21 1971