

ITYONEK B-5)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

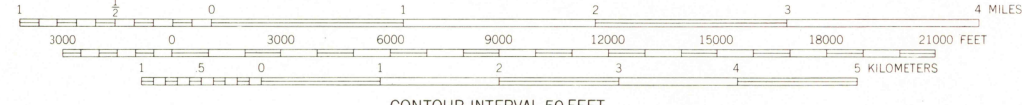
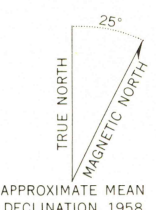
TYONEK (A-4) QUADRANGLE  
ALASKA-KENAI PENINSULA BOROUGH  
1:63 360 SERIES (TOPOGRAPHIC)

ITYONEK B-3)



(KENAI D-5)

Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial photographs  
taken 1952, field annotated 1958. Map not field checked  
Selected hydrographic data compiled from USC&GS Chart 8553  
(1960) and from aerial photographs. 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  
Land lines represent unsurveyed and unmarked locations  
predetermined by the Bureau of Land Management  
Folio S-13, Seward Meridian  
Swamps, as portrayed, indicate only the wetter areas,  
usually of low relief, as interpreted from aerial photographs



CONTOUR INTERVAL 50 FEET  
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 MEAN RANGE OF TIDE IS APPROXIMATELY 18 FEET  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Unimproved dirt .....  
TYONEK (A-4), ALASKA  
N6100-W15107.5/15X22.5  
1958  
MINOR REVISIONS 1966

(KENAI D-3)

RETURN TO:  
USGS NMD HISTORICAL MAP ARCHIVES

TYONEK A-4  
ISBN # 0607036397 AK 063  
TF  
9 780407 036398