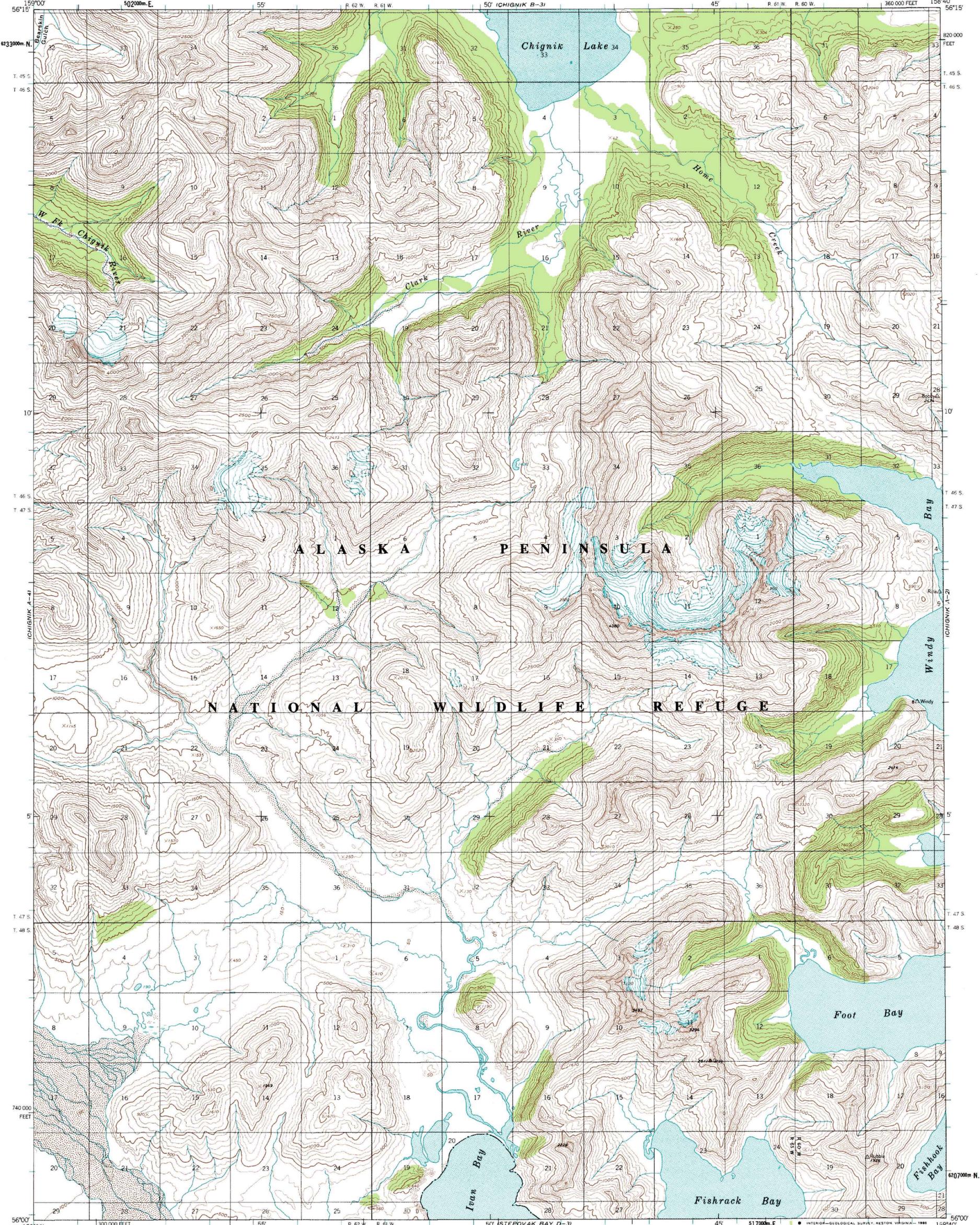


ICHIGNIK B-1

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

CHIGNIK (A-3) QUADRANGLE  
ALASKA  
1:63 360 SERIES (TOPOGRAPHIC)

ICHIGNIK B-2

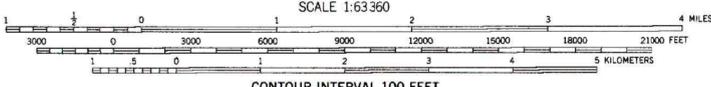
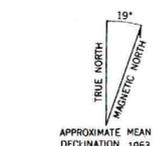


ALASKA PENINSULA

NATIONAL WILDLIFE REFUGE

ISTEPOVAK BAY D-4

Mapped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial photographs  
taken 1957, field annotated 1963. Map not field checked  
Projection and 1000-meter grid ticks shown in blue:  
Universal Transverse Mercator, zone 4  
10,000-foot grid ticks based on Alaska coordinate  
system, zone 6. 1927 North American Datum  
To place on the predicted North American Datum 1983 move  
the projection lines 92 meters north and 137 meters east  
Land lines represent unsurveyed and unmarked locations  
predetermined by the Bureau of Land Management  
Folio S-26, Seward Meridian  
Swamps, as portrayed, indicate only the wetter areas,  
usually of low relief, as interpreted from aerial photographs  
Federal reservation boundaries established by The Alaska National  
Interest Lands Conservation Act, PL 96-487, Dec. 2, 1980, are  
shown as compiled by the administering agencies  
The Alaska Maritime National Wildlife Refuge consists of  
all the public lands in the coastal waters and adjacent  
seas of Alaska consisting of islands, islets, rocks, reefs,  
caples and spires, as well as designated mainland areas  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map



SCALE 1:63 360  
CONTOUR INTERVAL 100 FEET  
DOTTED LINES REPRESENT 50-FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 7 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



CHIGNIK (A-3), ALASKA  
N6500-W15840/15X20  
1963  
MINOR REVISION 1982

ROAD CLASSIFICATION  
No roads or trails in this area

ISTEPOVAK BAY D-2