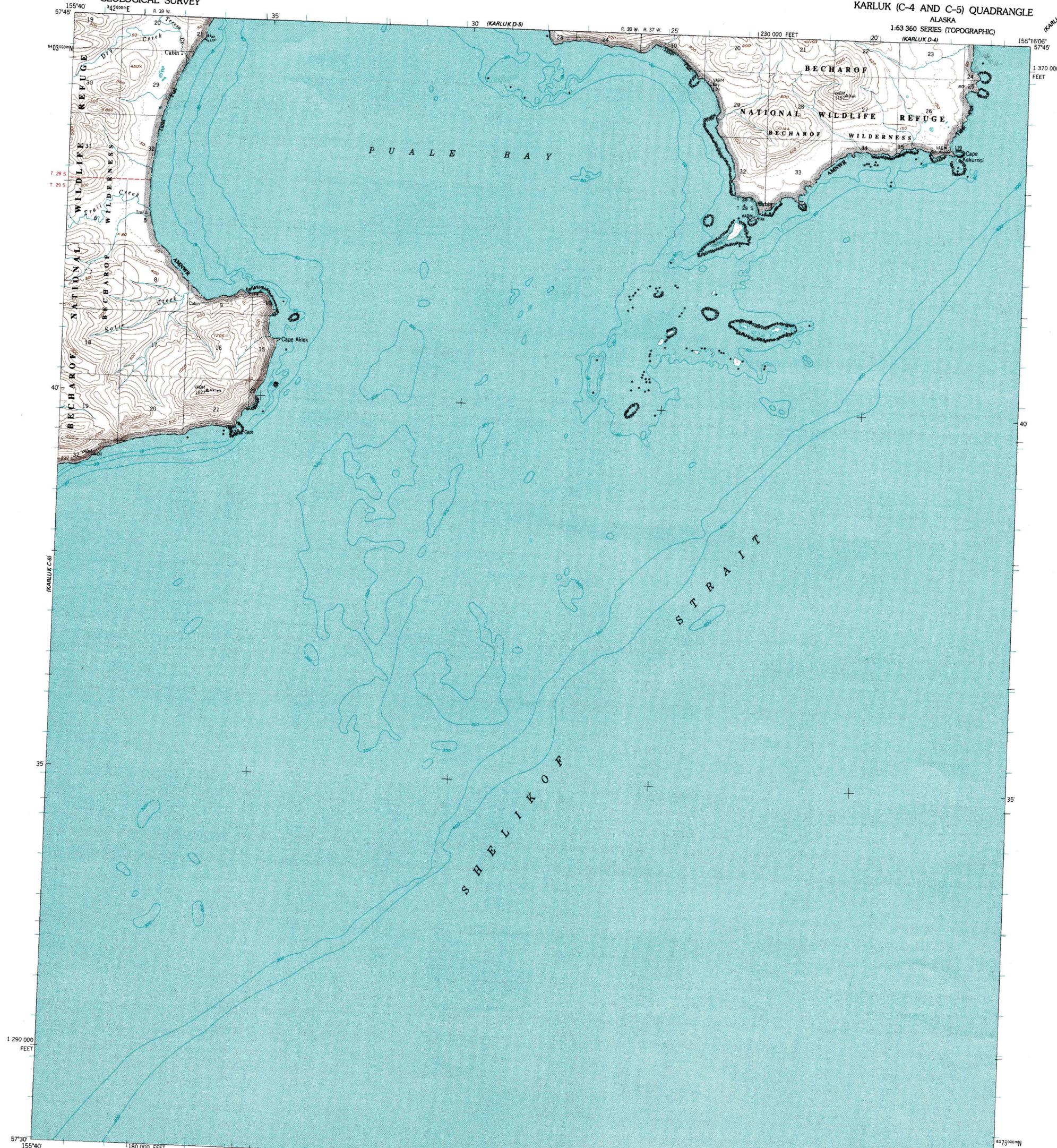


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

KARLUK (C-4 AND C-5) QUADRANGLE
ALASKA

1:63 360 SERIES (TOPOGRAPHIC)
(KARLUK D-4)



Mapped, edited and published by the Geological Survey
Control by NOS/NOAA and USCE

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

Selective hydrographic data compiled from NOS/NOAA
charts 16579 and 16580 (1:350,000 Scale)

This information is not intended for navigational purposes
Projection and 1000-meter grid ticks shown in blue:
Universal Transverse Mercator, zone 5

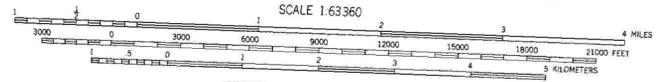
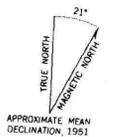
10,000-foot grid ticks based on Alaska coordinate
system, zone 5, 1927 North American Datum

The difference between 1927 North American Datum and North
American Datum of 1983 (NAD 83) for 7.5 minute intersections
is given in USGS Bulletin 1875

Gray land lines represent unsurveyed and unmarked locations
predetermined by the Bureau of Land Management
Folio S-22, Seward Meridian

Federal reservation boundaries established by the Alaska National
Interest Lands Conservation Act, PL96-487, 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,
capes and spires, as well as designated mainland areas



CONTOUR INTERVAL 100 FEET
DASHED LINES REPRESENT 50-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 MEAN RANGE OF TIDE IS APPROXIMATELY 10 FEET



ROAD CLASSIFICATION
No roads or trails in this area

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

KARLUK (C-4 AND C-5), ALASKA
57155-E3-TF-063

1971
LIMITED REVISION 1980