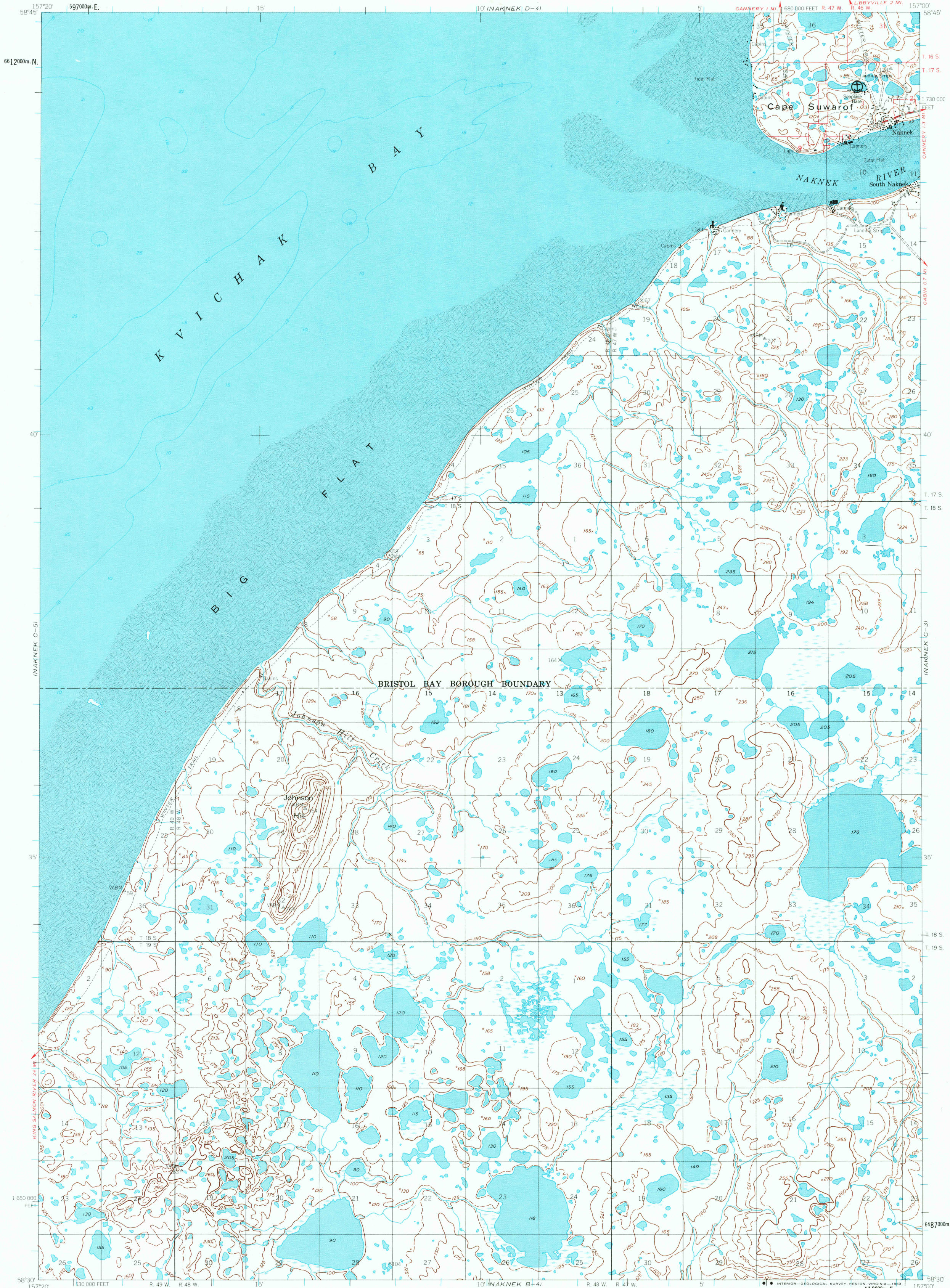


NAKNEK D-51

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

NAKNEK (C-4) QUADRANGLE  
ALASKA  
1:63 360 SERIES (TOPOGRAPHIC)

NAKNEK D-31



Mapped by the Defense Mapping Agency  
Published for civil use by the Geological Survey  
Control by NOS/NOAA and USCE

Topography by photogrammetric methods from aerial photographs  
taken 1951. Field annotated 1952. Map not field checked

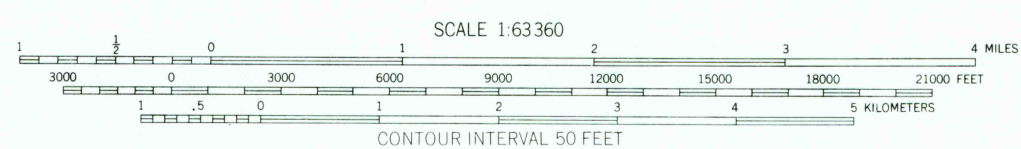
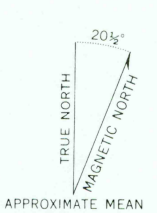
Selected hydrographic data compiled from NOS/NOAA charts.  
This information is not intended for navigational purposes

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 80 meters north and 136 meters east

Land lines printed in gray represent unsurveyed and unmarked  
locations predetermined by the Bureau of Land Management  
Folios S-18, S-21, and S-22, Seward Meridian

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

The Alaska Maritime National Wildlife Refuge consists of  
all the public land in the coastal waters and adjacent  
seas of Alaska consisting of islands, islets, rocks, reefs,  
capes, and spires



CONTOUR INTERVAL 50 FEET  
DASHED 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 MEAN RANGE OF TIDE IS APPROXIMATELY 3.4 FEET



ROAD CLASSIFICATION  
Light duty ————— Unimproved dirt - - - - -

NAKNEK (C-4), ALASKA  
N5830-W15700/15X20  
1952  
MINOR REVISIONS 1982

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

MAY 9 1983

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