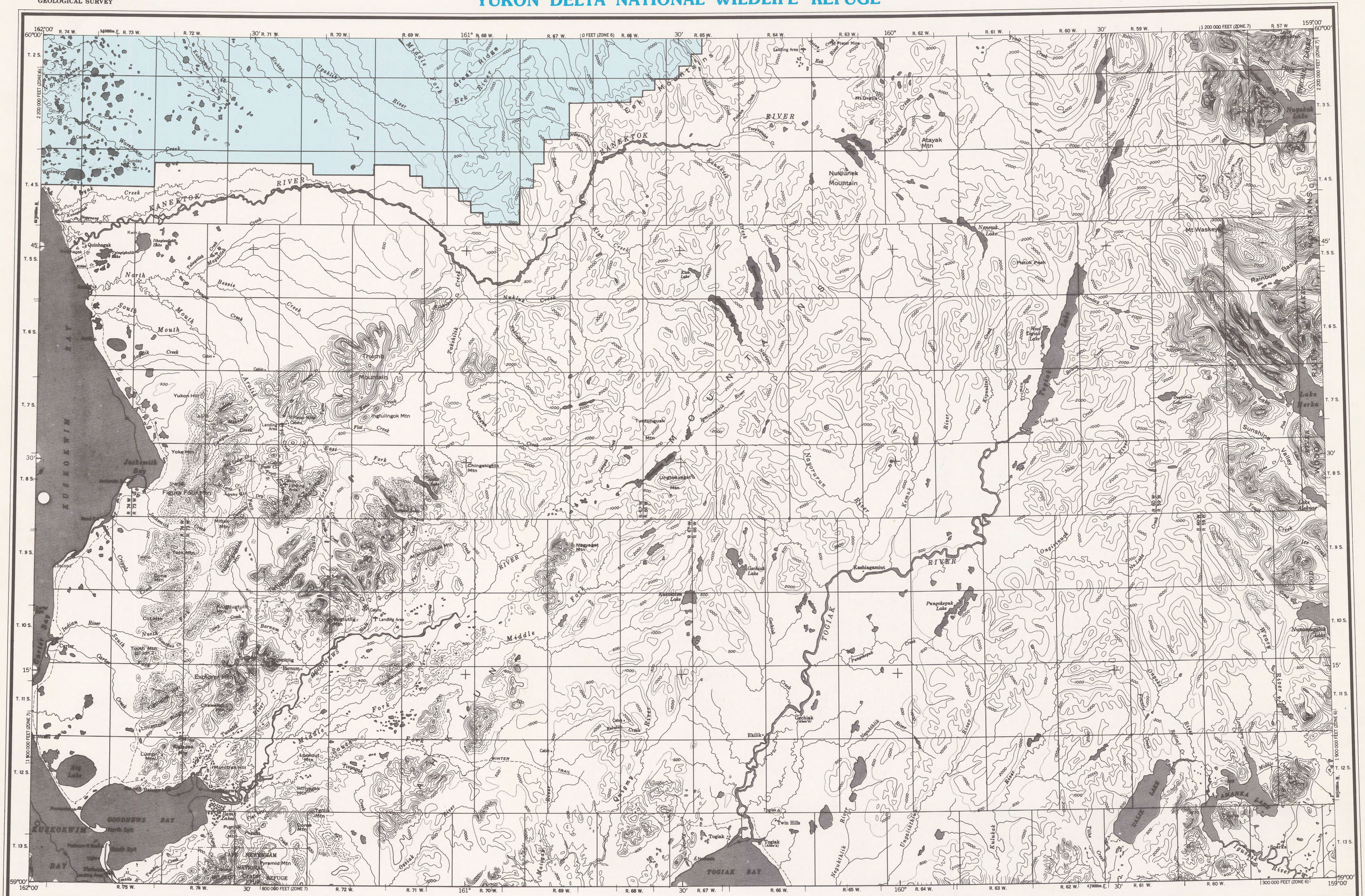
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

YUKON DELTA NATIONAL WILDLIFE REFUGE

ALASKA
BOUNDARY SERIES



BASE MAP PRODUCED BY THE U. S. GEOLOGICAL SURVEY, 1951 MINOR REVISIONS 1972

CONTROL BY USC&GS

SELECTED HYDROGRAPHIC DATA COMPILED FROM USC&GS CHART 9103 (1951)
THIS INFORMATION IS NOT INTENDED FOR NAVAGATIONAL PURPOSES

TOPOGRAPHY COMPILED FROM ORIGINAL SURVEYS OF GEOLOGICAL SURVEY AND USC&GS 1898–1951, SUPLEMENTED BY STEREOPHOTOGRAMMETRIC (PHOTOALIDADE) COMPILATION, 1943–1945

UNIVERSAL TRANSVERSE MERCATOR PROJECTION. 1927 NORTH AMERICAN DATUM
100,000-FOOT GRIDS BASED ON ALASKA COORDINATE SYSTEM, ZONES 7 AND 6
10,000-METER UNIVERSAL TRANSVERSE MERCATOR GRID TICKS, ZONE 4, SHOWN IN BLUE

LAND LINES REPRESENT UNSURVEYED AND UNMARKED LOCATIONS
PREDETERMINED BY THE BUREAU OF LAND MANAGEMENT
FOLIOS S-19 AND S-20, SEWARD MERIDIAN

Boundary compiled by the U. S. Fish and Wildlife Service as established by the Alaska National Interest Lands Conservation Act, P. L. 96-487, Dec. 2, 1980

This map does not distinguish between public and nonpublic lands within this external boundary, and should not be interpreted as authorizing public use of State, native or private lands. Persons desiring information on land status within this area may contact the Alaska Regional Director of the U. S. Fish and Wildlife Service

REFUGE .....

SCALE 1:250 000

5 0 5 10 15 20 25 MILES
5 0 5 10 15 20 25 KILOMETERS

CONTOUR INTERVALS 200 AND 1000 FEET
DOTTED LINES REPRESENT 500-FOOT CONTOURS
AREAS NOT SURVEYED IN DETAIL INDICATED BY BROKEN LINES
DATUM IS MEAN SEA LEVEL
DEPTH CURVES IN FEET—DATUM IS MEAN LOWER LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
1951 MAGNETIC DECLINATION AT SOUTH EDGE OF SHEET VARIES FROM 18°00' TO 20°00' EAST

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

INDEX TO ADJOINING SHEETS

1 St Michael
2 Unalakleet
3 Black
4 Kwiguk
5 Holy Cross
6 Hooper Bay
7 Marshall
8 Russian Mission
9 Nunivak Island
10 Baird Inlet
11 Bethel
12 Cape Mendenhall
13 Kuskokwim Bay
14 Goodnews

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Yukon Delta
National Wildlife Refuge
April 1980

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INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1981