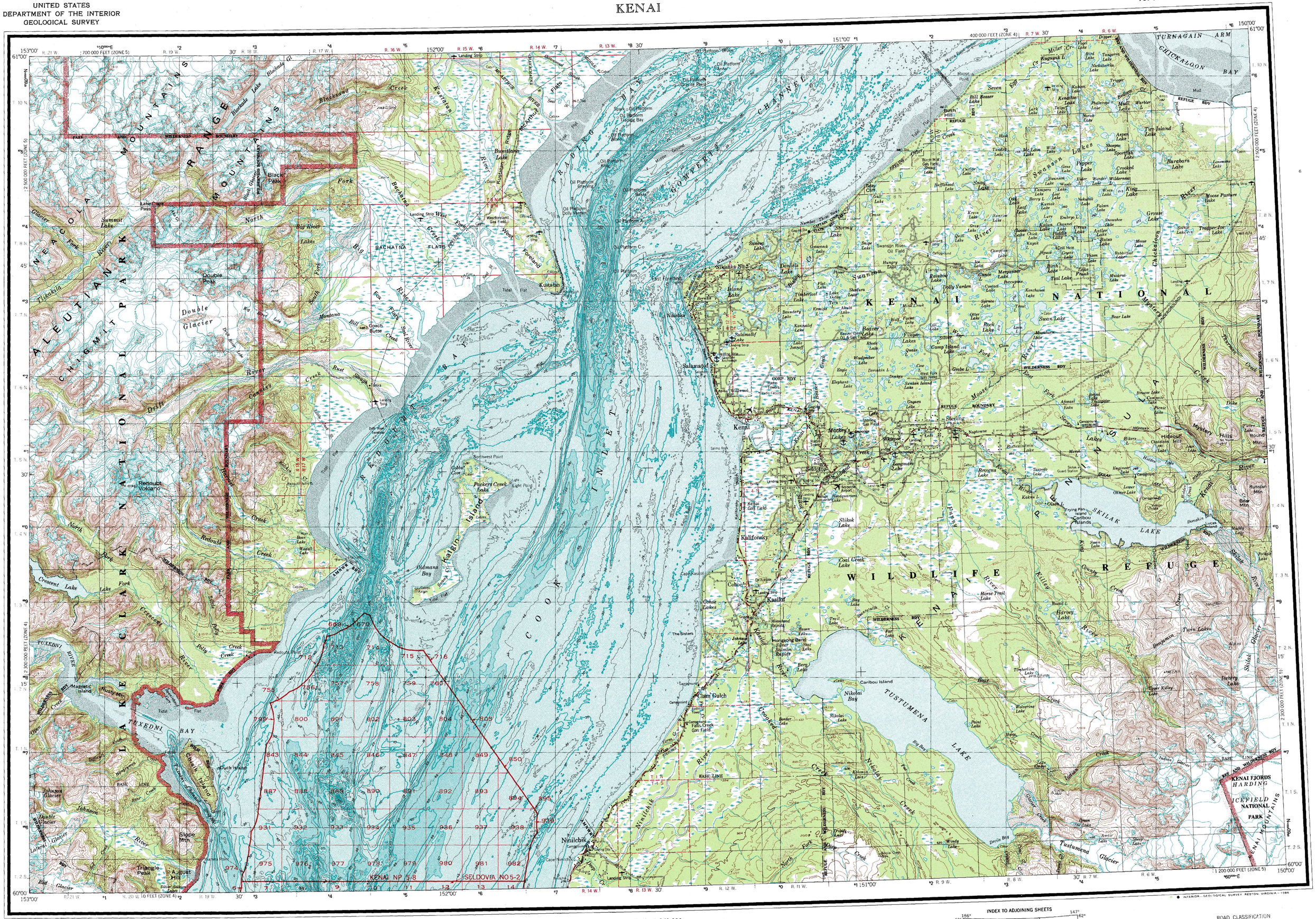
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

KENAI

ALASKA
TOPOGRAPHIC–BATHYMETRIC SERIES



MAPPED, EDITED, AND PUBLISHED BY THE GEOLOGICAL SURVEY

CONTROL BY USGS, NOS/NOAA, AND USCE

COMPILED IN 1964 FROM U.S. GEOLOGICAL SURVEY 1:63,360-SCALE MAPS, SURVEYED 1951, 1952 AND 1958. REVISED IN PART FROM AERIAL PHOTOGRAPHS TAKEN 1977 AND 1978. MAP NOT FIELD CHECKED

SELECTED HYDROGRAPHIC DATA COMPILED FROM NOS/NOAA CHARTS CHARTS 16660 (1982) AND 16640 (1983)
THIS INFORMATION IS NOT INTENDED FOR NAVIGATIONAL PURPOSES

PROJECTION AND 10,000-METER GRID
UNIVERSAL TRANSVERSE MERCATOR, ZONE 5
100,000-FOOT GRID TICKS BASED ON ALASKA COORDINATE SYSTEM, ZONES 4 AND 5
1927 NORTH AMERICAN DATUM. TO PLACE ON THE PREDICTED NORTH AMERICAN DATUM 1983 MOVE THE PROJECTION LINES 69 METERS NORTH AND 122 METERS EAST

GRAY LAND LINES REPRESENT UNSURVEYED AND UNMARKED LOCATIONS PREDETERMINED BY THE BUREAU OF LAND MANAGEMENT
FOLIOS S-12 S-13, S-16 AND S-17, 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, CAPES 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

OFFSHORE PROTRACTION SURVEY DATA, PRINTED IN RED, FURNISHED BY THE MINERALS MANAGEMENT SERVICE. HEAVY LINES INDICATE LIMITS OF MMS OUTER CONTINENTAL SHELF OFFICIAL PROTRACTION DIAGRAMS DATED MARCH 20, 1975
THE PROTRACTIONS ON THIS MAP ARE NOT FOR FEDERAL LEASING PURPOSES: FOR SUCH PURPOSES, REFER TO THE OCS OFFICIAL PROTRACTION DIAGRAMS AVAILABLE FROM MINERALS MANAGEMENT SERVICE

Scale 1:250,000

20 Statute Miles
30 Kilometers
15 Nautical Miles

CONTOUR INTERVAL 200 FEET
DOTTED LINES REPRESENT 100 FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
BATHYMETRIC CONTOUR INTERVAL 10 METERS TO MAXIMUM DEPTH
SUPPLEMENTED BY 5 METER INTERVALS
DATUM IS MEAN LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
1985 MAGNETIC DECLINATION AT SOUTH EDGE OF SHEET VARIES FROM 23° TO 24°30' EAST

FOR SALE BY THE U.S. GEOLOGICAL SURVEY, FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092 AND BY NATIONAL OCEAN SERVICE, RIVERDALE, MARYLAND 20737
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE UPON REQUEST

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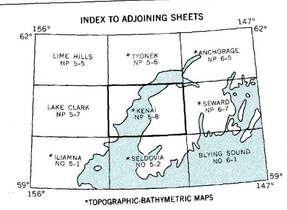

*TOPOGRAPHIC-BATHYMETRIC MAPS

ROAD CLASSIFICATION
MEDIUM-DUTY ..... LIGHT DUTY .....
UNIMPROVED DIRT
STATE ROUTE

KENAI, ALASKA
60150-A1-TB-250

1958
LIMITED REVISION 1986