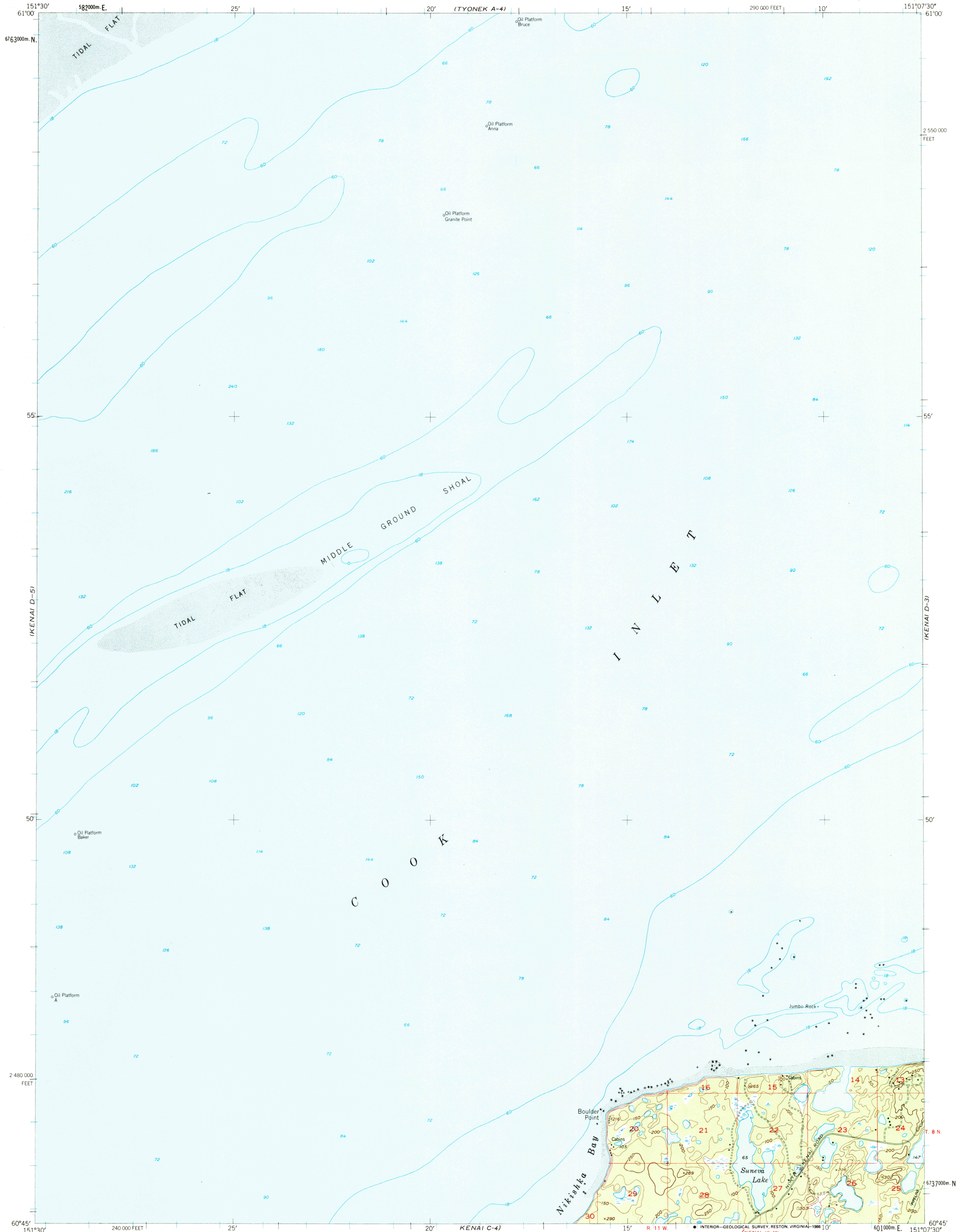


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

KENAI (D-4) QUADRANGLE
ALASKA-KENAI PENINSULA BOROUGH
1:63 360 SERIES (TOPOGRAPHIC)



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

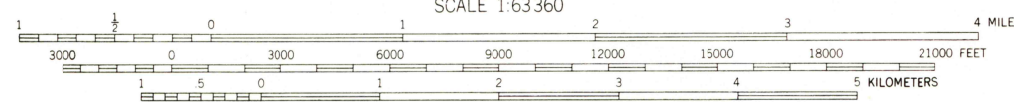
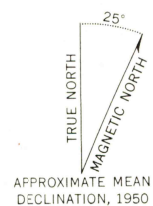
Topography by photogrammetric methods from aerial photographs
taken 1950. Map not field checked

Selected hydrographic data compiled from NOS/NOAA
Charts 16660 (1982), H3196A, and H3210A (1910)
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 4, 1927 North American Datum
To place on the predicted North American Datum 1983 move
the projection lines 68 meters north and 121 meters east
Lake elevations are unchecked

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 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



CONTOUR INTERVAL 50 FEET
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 18 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



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

KENAI (D-4), ALASKA
N6045-W15107.5/15X22.5

1950
MINOR REVISION 1985

USGS NMD HISTORICAL MAP

APR 15 1986

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