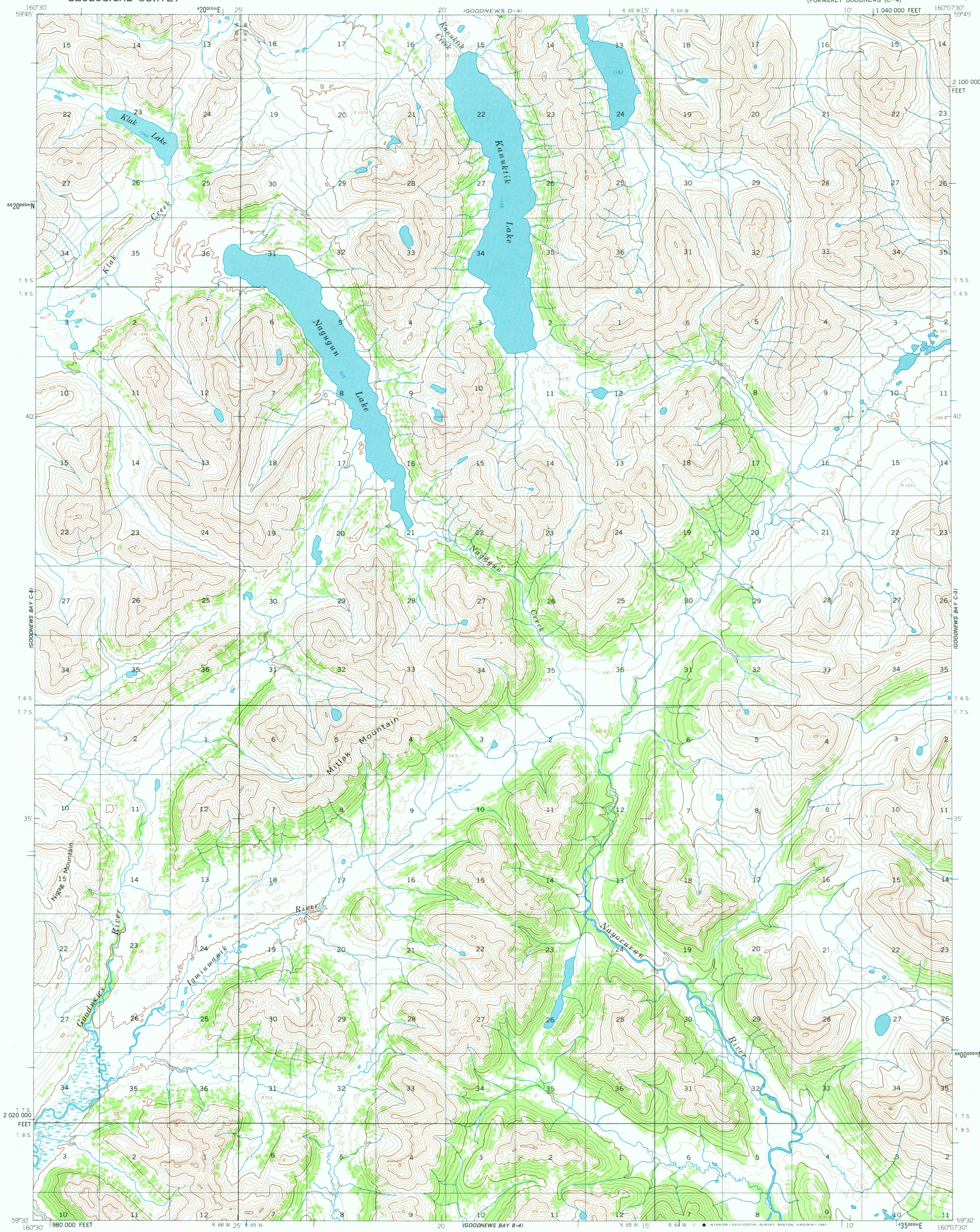


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GOODNEWS BAY (C-4) QUADRANGLE

ALASKA

1:63 360 SERIES (TOPOGRAPHIC)
(FORMERLY GOODNEWS (C-4))

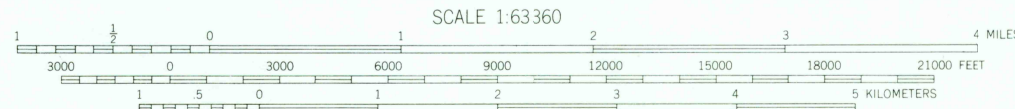
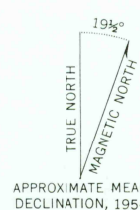


Mapped by the Army Map Service
Edited and published by the Geological Survey
Control by USC&GS and USCE

Topography by photogrammetric methods from aerial photographs
taken 1953 and 1957, field annotated 1954. Map not field checked
Universal Transverse Mercator projection, 1927 North American datum
20,000 foot grid ticks based on Alaska coordinate system, zone 7
5000-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
Swamps, as portrayed, indicate only the wetter areas,
usually of low relief, as interpreted from aerial photographs
Lake elevations are unchecked

To place on the predicted North American Datum 1983 move
the projection lines 86 meters north and 132 meters 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

ROAD CLASSIFICATION
No roads or trails in this area



GOODNEWS BAY (C-4) ALASKA
(FORMERLY GOODNEWS C-4)
N5930-W16007.5/15x22.5

1954
MINOR REVISIONS 1981

USGS
HISTORICAL FILE
NATIONAL MAP COLLECTION

JUN 29 1981

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