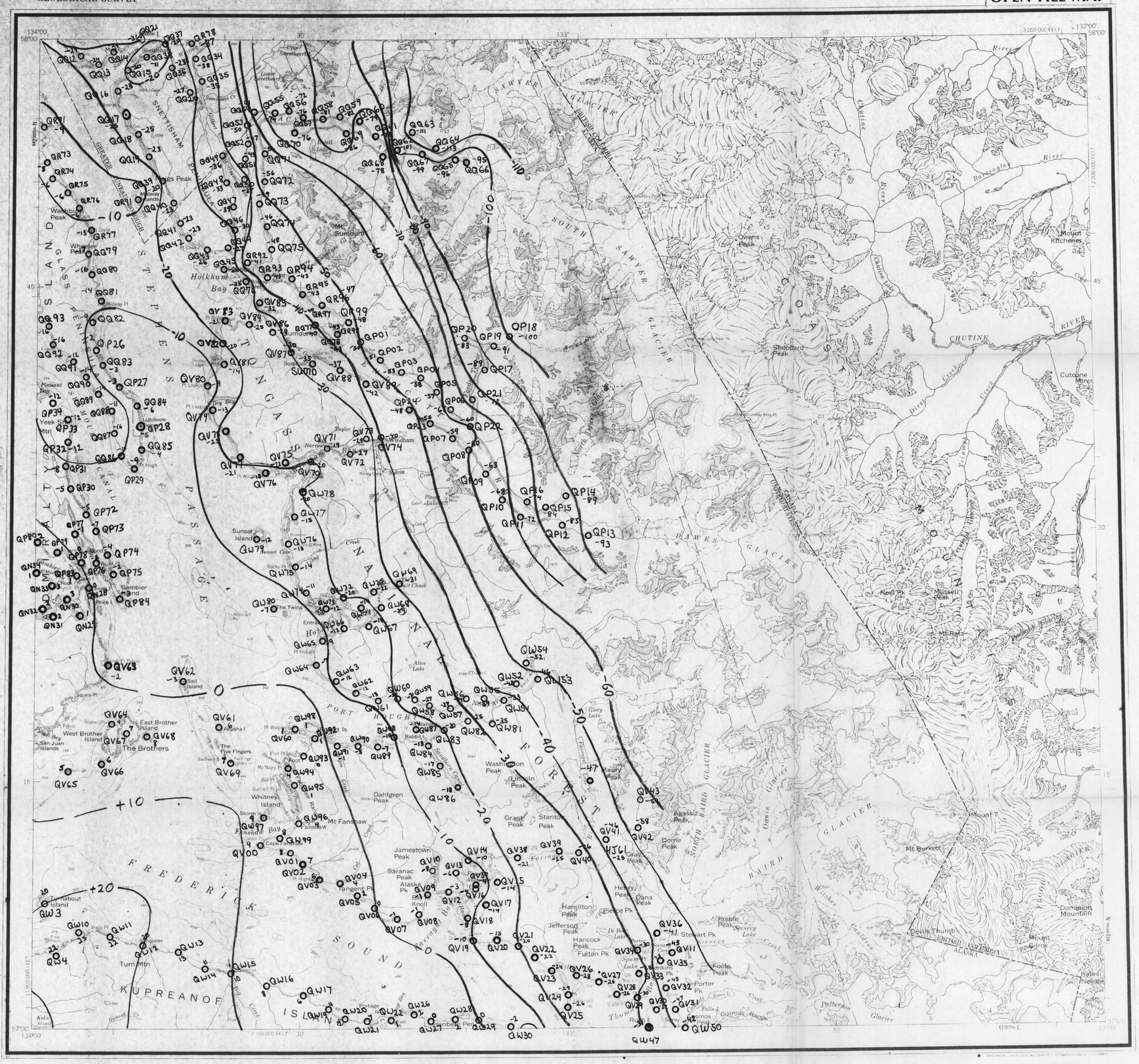
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUMDUM

[OPEN FILE MAP]



MAPPED, EDITED, AND PUBLISHED BY THE GEOLOGICAL SURVEY

CONTROL BY USGS, USC&GS, AND INTERNATIONAL BOUNDARY COMMISSION

GRAVITY DATUM FROM BARNES (OPEN FILE, 1968, 1972)

REDUCTION DENSITY = 2.67 G/cc

GRAVITY SURVEYS PARTIALLY SUPPORTED BY U.S. ARMY TOPOCOM, PROJECT 3-68

-35 SIMPLE BOUGUER ANOMALY

STATION LOCATION

SUMD STATION IDENTIFICATION

This map is preliminary and has not been reviewed for conformity with U.S. Geological Survey standards and nomenclature.

—30— GENERALIZED BOUGUER ANOMALY CONTOURS

SCALE 1: 250000

5 0 5 10 15 20 MILES

5 0 5 10 15 20 KILOMETERS

USGS ALASKAN GRAVITY DATA

BY DAVID F. BARNES

1972

LOCATION INDEX

GRAVITY MEASUREMENTS 1968 & 1969

ROAD CLASSIFICATION

TRAILS

USGS GRAVITY DATA

SUMDUM, ALASKA–CANADA,

1961