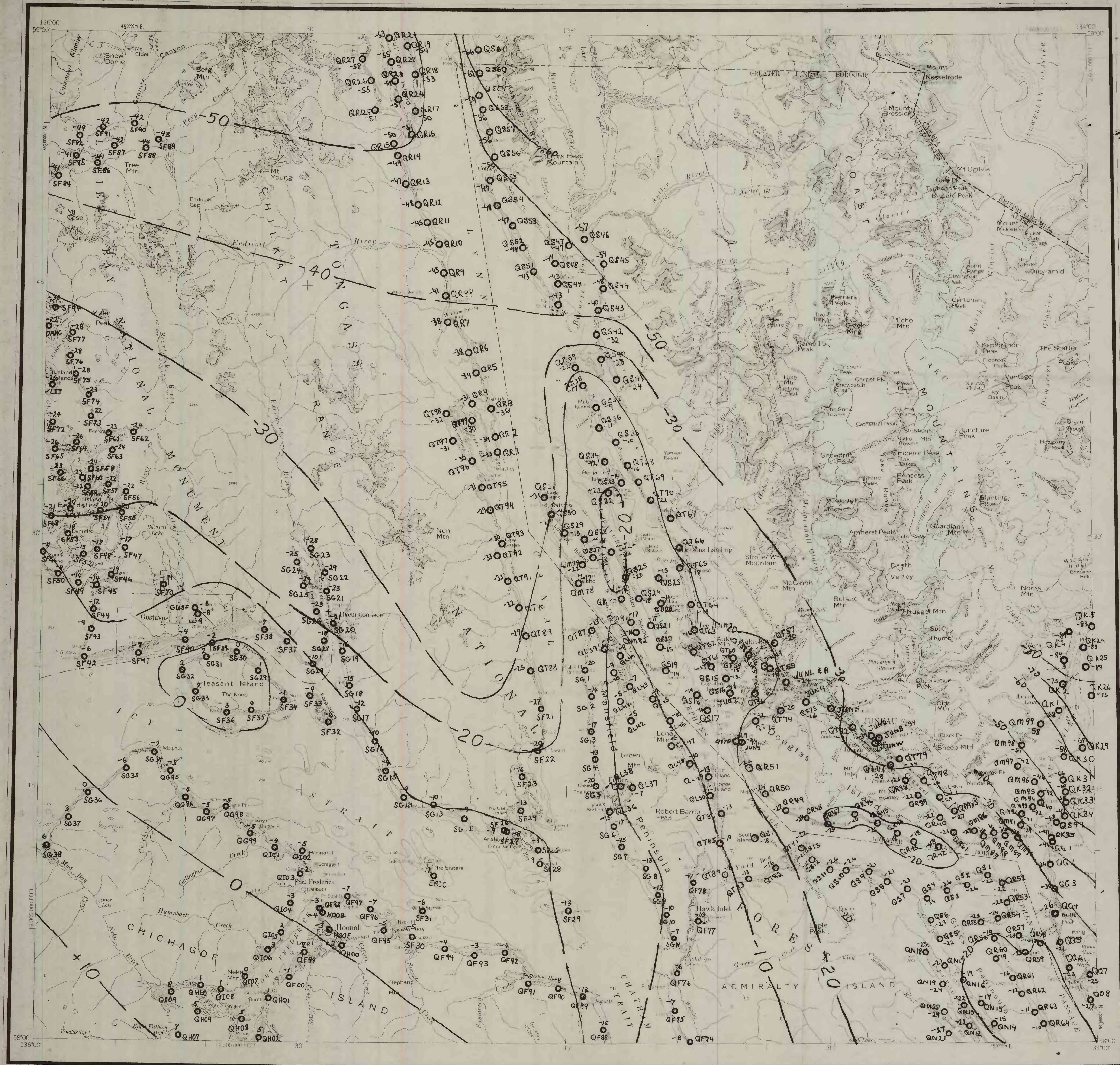
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

JUNEAU

75-6
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

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

STATION LOCATION O — -9 SIMPLE BOUGUER ANOMALY — QL45 STATION IDENTIFICATION

—30— GENERALIZED SIMPLE BOUGUER ANOMALY CONTOURS, DASHED WHERE POORLY DEFINED, AND SMOOTHED TO IGNORE DISCREPANCIES PROBABLY CAUSED BY LOCAL TERRAIN.

SCALE 1:250 000

5 0 5 10 15 20 MILES

5 0 5 10 15 20 KILOMETERS

USGS ALASKAN GRAVITY DATA

BY DAVID F. BARNES 1975

LOCATION INDEX

GRAVITY MEASUREMENTS 1968 & 1969

ROAD CLASSIFICATION

MEDIUM DUTY — LIGHT DUTY — UNIMPROVED DIRT

USGS GRAVITY DATA
JUNEAU, ALASKA–CANADA
N5800–W13400/60X120
1962