UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SKAGWAY

75-6
OPEN FILE MAP

MAPPED, EDITED, AND PUBLISHED BY THE GEOLOGICAL SURVEY

CONTROL BY USGS, USC&GS, INTERNATIONAL BOUNDARY COMMISSION AND GEODETIC SURVEY OF CANADA

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

-576 SIMPLE BOUGUER ANOMALY

STATION LOCATION

HJ42 STATION IDENTIFICATION

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

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

SCALE 1:250000

USGS ALASKAN GRAVITY DATA

BY DAVID F. BARNES

1975

LOCATION INDEX

GRAVITY MEASUREMENTS 1968 & 1969

ROAD CLASSIFICATION

MEDIUM DUTY ..... HIGH-T DUTY

IMPROVED DIRT

LIGHT DUTY

USGS GRAVITY DATA
SKAGWAY, ALASKA–CANADA

1964