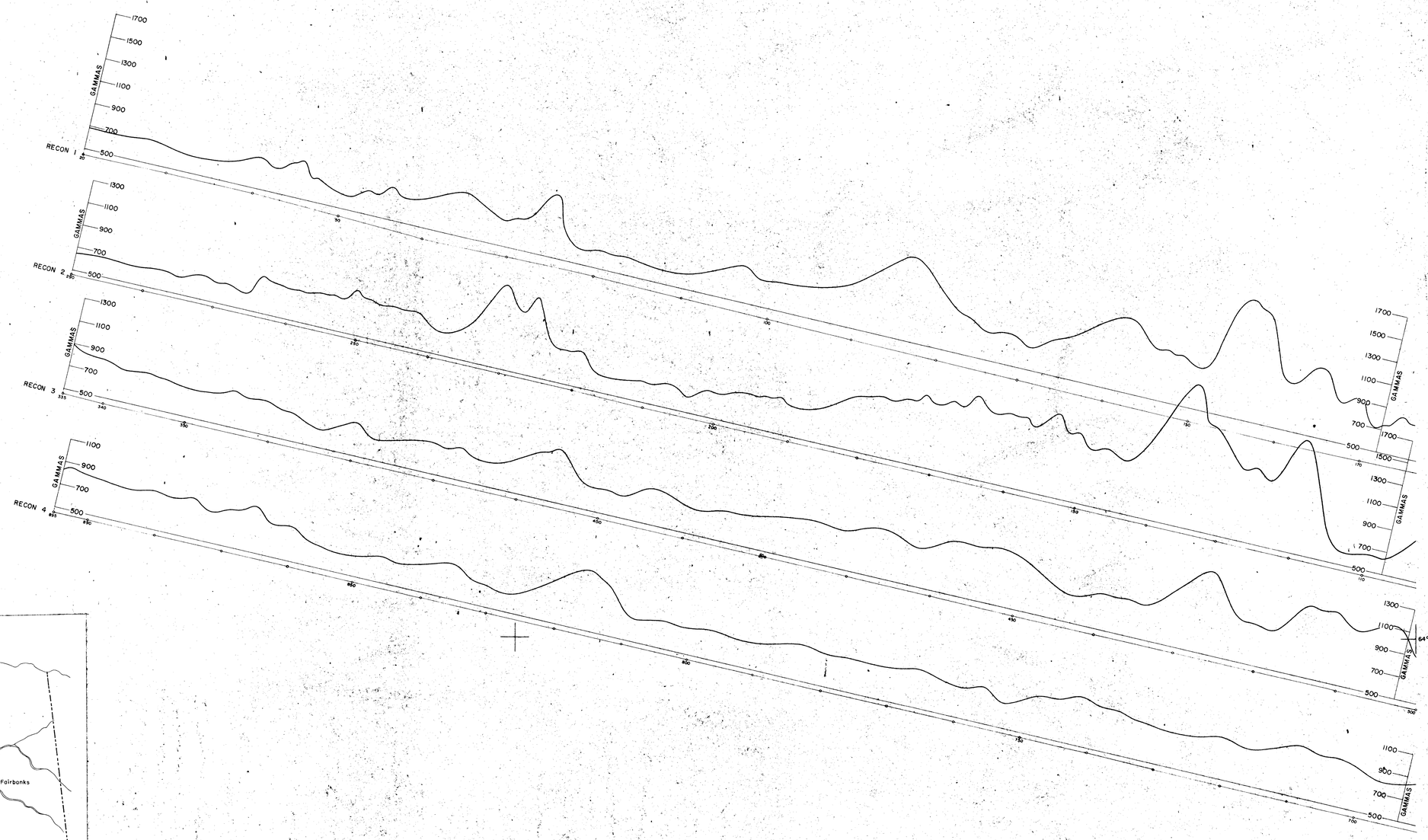
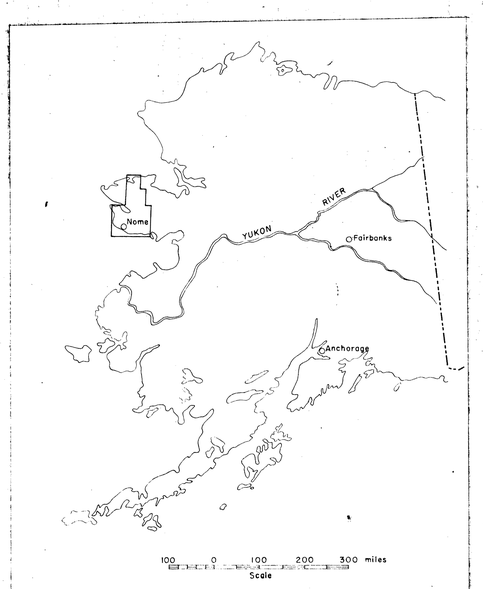
OF 380

DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

OPEN FILE 1969





INDEX MAP OF ALASKA SHOWING LOCATION OF SEWARD PENINSULA AIRBORNE GEOPHYSICAL SURVEYS, 1968. SEE DETAILED INDEX FOR ACTUAL COVERAGE.

AIRBORNE GEOPHYSICAL SURVEYS IN SEWARD PENINSULA AREA, ALASKA

100 0 100 200 300 400 MILES

1969

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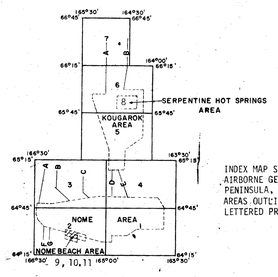
64°25'
166°00'

HORIZONTAL SCALE _____ 1:24,000
VERTICAL SCALE ON RECONNAISSANCE PROFILES AS SHOWN
RECONNAISSANCE ALTITUDE _____ 200' AMT
FLIGHT LINE _____ RECON 2 0 50
OFFSHORE NAVIGATION BY DOPPLER RADAR
MAGNETICS BASED ON ARBITRARY DATUM
REGIONAL MAGNETIC GRADIENT NOT REMOVED
ESTIMATED TOTAL INTENSITY OF FIELD: 58,000 GAMMAS
MEAN INCLINATION: +75°



INDEX MAP SHOWING DETAILED LOCATION OF AIRBORNE GEOPHYSICAL SURVEYS IN SEWARD PENINSULA, 1968. COVERAGE CONFINED TO AREAS OUTLINED BY DASHED LINES PLUS LETTERED PROFILES.

165°45'

64°25'
165°30'

Flown and compiled by Lockwood, Kessler, and Bartlett, Inc., 1968.

AEROMAGNETIC PROFILES OF PART OF THE NOME BEACH ALASKA

SHEET NUMBER 9 OF 11

LKB 1968

U.S. GEOLOGICAL SURVEY
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This map is preliminary and has not been edited or reviewed for conformity to Geological Survey standards

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AND GEOLOGY

REC'D. COLLEGE
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