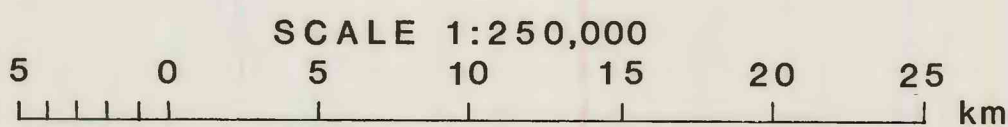


BASE FROM U.S. GEOLOGICAL SURVEY, (1955)

EXPLANATION

- X-44.7 Gravity station for which digital terrane correction was made.
- p=2.62 Wet bulk density of rock sample in gm/cm³ collected at station.
- o Gravity station taken from old manuscript maps. Terrain correction estimated from neighboring stations and resultant Bouguer anomaly considered in drawing contours but numeric value not given.
- Gravity anomaly contour, dashed where location very uncertain.
- Contour interval 5 mGal.



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

COMPLETE BOUGUER GRAVITY MAP OF
CIRCLE QUADRANGLE, ALASKA

BY JOHN W. CADY AND DAVID F. BARNES
1983