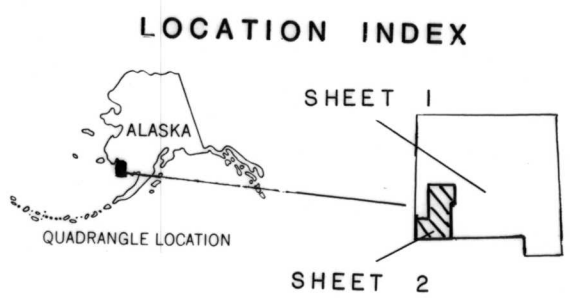
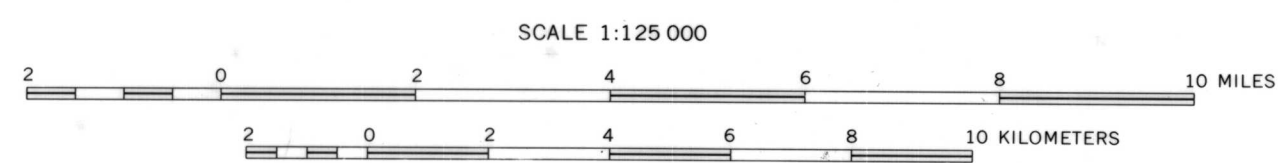


BASE MAP FROM REDUCED MOSAIC OF U.S. GEOLOGICAL SURVEY MILE-TO-THE-INCH QUADRANGLES: GOODNEWS A-7 (1954), A-8 (1954); HAGEMEISTER ISLAND C-5 (1948), C-6 (1948), C-7 (1947), D-5 (1954), AND D-6 (1950).



**GEOCHEMICAL MAP SHOWING DISTRIBUTION AND ABUNDANCE OF  
MERCURY  
IN THE VICINITY OF PLATINUM  
GOODNEWS AND HAGEMEISTER ISLAND QUADRANGLES REGION, SOUTHWESTERN ALASKA**

BY

T. D. HESSIN, P. M. TAUFEN, J. C. SEWARD, S. J. QUINTANA, A. L. CLARK, DONALD GRZYBECK, J. M. HOARE, AND W. L. COONRAD

This report is preliminary and has not been edited or reviewed for conformity with Geological Survey standards and nomenclature.