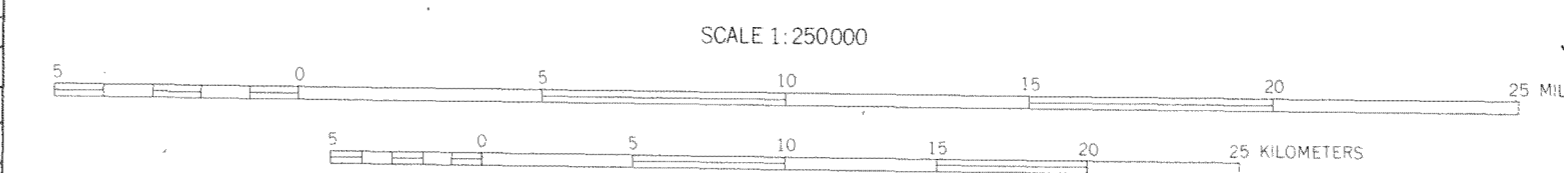
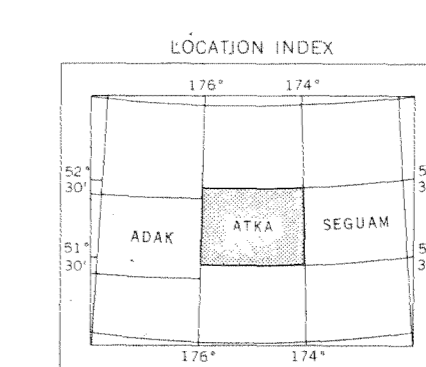


MAPPED, EDITED, AND PUBLISHED BY THE GEOLOGICAL SURVEY  
CONTROL BY USCGS AND U. S. NAVY  
COMPILED IN 1970 FROM USCGS 1:20,000-SCALE TOPOGRAPHIC  
MANUSCRIPTS SURVEYED 1953-1959. MAP PARTIALLY  
FIELD CHECKED 1953-1959.  
SELECTED HYDROGRAPHIC DATA COMPILED FROM USCGS CHARTS 9010(1968),  
9136(1952), 9137(1951), 9138(1968), 9139(1969), 9140(1968), AND 8862(1970).  
THIS INFORMATION IS NOT INTENDED FOR NAVIGATIONAL PURPOSES.  
UNIVERSAL TRANSVERSE MERCATOR PROJECTION, 1927 NORTH AMERICAN DATUM  
100,000-FOOT GRID BASED ON ALASKA COORDINATE SYSTEM, ZONE 10  
10,000-METER UNIVERSAL TRANSVERSE MERCATOR GRID TICS.  
ENTIRE LAND AREA IS WITHIN THE ALEUTIAN ISLANDS  
NATIONAL WILDLIFE REFUGE.  
LAND LINES REPRESENT UNSURVEYED AND UNMARKED LOCATIONS  
PREDETERMINED BY THE BUREAU OF LAND MANAGEMENT  
FOLIO S 34, SEWARD MERIDIAN

DATE	ADDITIONS	BY



CONTOUR INTERVAL 200 FEET  
DATUM IS MEAN SEA LEVEL  
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOWER LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
1959 MAGNETIC DECLINATION AT SOUTH EDGE OF SHEET VARIES FROM 9° TO 10° EAST



ROAD CLASSIFICATION  
UNIMPROVED DIRT .....

ATKA, ALASKA  
NS130—W17400/60 X 120

1959  
MINOR REVISIONS 1972

FOR SALE BY U. S. GEOLOGICAL SURVEY  
FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

TRAIL INVENTORY 9-12-73

SPECIAL PRINTING  
Customer Service Department