ALASKA 1:250,000

GOODNEWS

EDITION 1-AMS

REFER TO THIS MAP AS:
SHEET NO 4-1
SERIES Q501

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SHEET NO 4-1
EDITION 1-AMS

Q501
Edition 1-AMS

Prepared by the Army Map Service (AM), Corps of Engineers, U. S. Army, Washington, D. C. Copied in 1953 from Alaska, 1:250,000, USGS, Goodnews, 1951. Original map compiled by the U. S. Geological Survey. Topography compiled from original surveys of the U. S. Geological Survey and U. S. Coast and Geodetic Survey, 1898-1951, supplemented by photogrammetric compilation, 1943-1945. Hydrography compiled from USC&GS chart 9103. Horizontal and vertical control by USC&GS. Map not field checked.
No vegetation information available.

Scale: 1:250,000

5 0 5 10 15 20 Statute Miles
5 0 5 10 15 20 25 30 Kilometers
5 0 5 10 Nautical Miles

CONTOUR INTERVAL 200 AND 1000 FEET
DOTTED LINES REPRESENT HALF-INTERVAL CONTOURS
AREAS NOT SURVEYED IN DETAIL INDICATED BY BROKEN LINES
DATUM IS MEAN SEA LEVEL

TRANSVERSE MERCATOR PROJECTION
1927 NORTH AMERICAN DATUM

HYDROGRAPHIC DATUM IS MEAN LOWER LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

BLACK NUMBERED LINES INDICATE THE 10,000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 4
THE LAST FOUR DIGITS OF THE GRID NUMBERS ARE OMITTED

1950 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 18°00' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 19°15' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°06' WESTERLY.

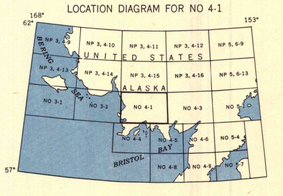
USERS NOTING ERRORS OR OMISSIONS ON THIS MAP ARE URGED TO MARK HEREON AND FORWARD DIRECTLY TO COMMANDING OFFICER, ARMY MAP SERVICE, WASHINGTON, D. C. MAPS SO FORWARDED WILL BE RETURNED OR REPLACED IF DESIRED.

LEGEND

Hard surface, all weather road	International boundary
Loose surface, all weather road	Judicial division boundary
Improved dirt, dry weather road	Reservation boundary
Unimproved dirt, dry weather road	Glacier; Snowfield
Trail	Depth curves in feet
Horizontal control point	Rocks: Sunken; Awash
Spot elevation in feet	Foreshore flats
Located object	Limit of danger area; Reef
Landmark feature or building	Wrecks: Sunken; Exposed
Ridge line	Swamp, marsh



LOCATION DIAGRAM FOR NO 4-1



GRID ZONE DESIGNATION: 4V	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METERS
100,000 M. SQUARE IDENTIFICATION	SAMPLE POINT: KASHIAGAMIUT
CB DB / CA DA	1. Read letters identifying 100,000 meter square in which the point lies: DA
660	2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself: Estimate tenths from grid line to point: 3, 9
40 50	3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself: Estimate tenths from grid line to point: 8, 2
IGNORE the SMALLER figures of any grid number; these are for finding the full coordinates. Use ONLY the LARGER figures of the grid number: example: 65[5]000 E	SAMPLE REFERENCE: DA3982
	If reporting beyond 9°N-S or 18°E-W, prefix Grid Zone Designation, as: 4VDA3982

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GOODNEWS, ALASKA

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