ALASKA 1:50,000

AMS 2

GULL ROCK

SHEET 3242 IV

AMS SERIES Q712

(Fire Island) (Anchorage) (Raven Glacier) (Chickaloon Bay) (Girdwood) (Beluga) (Benoh Lake)

TURNAGAIN ARM

CHICKALOON BAY

CHUGACH NATIONAL FOREST

Signal Pt

Gull Rock Pt

Halfway Island

Burnt Island

Windy Pt

Hope

Scale 1:50,000

CONTOUR INTERVAL 100 FEET

DATUM IS MEAN SEA LEVEL

BLACK NUMBERED LINES INDICATE THE 1000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 6

BLUE NUMBERED TICKS OUTSIDE THE NEATLINE INDICATE THE 1000 METER UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 5

BLACK NUMBERED TICKS INDICATE THE 5000 YARD WORLD POLYCONIC GRID, BAND IIN, ZONE B

THE LAST THREE DIGITS OF THE GRID NUMBERS ARE OMITTED

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.

AMS Q712 AMS 2, 1950

Prepared under the direction of the Chief of Engineers, U. S. Army, 1943.
Horizontal control by U. S. Coast and Geodetic Survey, 1912, 1923 and 29th Engineers, U. S. Army, 1941-1942.
Vertical control by U. S. Coast and Geodetic Survey, 1912, 1923 and 29th Engineers, U. S. Army, 1941-1942.
Topography by 29th Engineers, U. S. Army, 1943, utilizing multiplex aero-projectors from Tandem T-3A (5 lens) aerial photographs.
Photography by 2nd Photographic Squadron, Air Corps, U. S. Army, 1941.
Transverse Mercator Projection, approximate 1927 North American Datum.

ROAD CLASSIFICATION

Dependable hard surface, heavy duty road
Secondary, hard surface, all weather road
More than two lanes indicated by note with tick at point of change.
Loose surface graded, dry weather road
Dirt road
3 LANE | 4 LANE

Road Data 1942

Scale changed, marginal data revised and Universal Transverse Mercator Grid added, 1950.

APPROXIMATE MEAN DECLINATION 1950 FOR CENTER OF SHEET
ANNUAL MAGNETIC CHANGE 3' WESTERLY

GRID DECLINATION FOR CENTER OF THE SHEET FOR THE UNIVERSAL TRANSVERSE MERCATOR GRID, ZONE 5, 2°51' OR 51 MILS EAST

Use diagram only to obtain numerical values. To determine magnetic north line, connect the pivot point "P" on the south edge of the map with the value of the angle between GRID NORTH and MAGNETIC NORTH, as plotted on the degree scale at the north edge of the map.

GRID ZONE DESIGNATION: 6V	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS	
100,000 M. SQUARE IDENTIFICATION: UC	SAMPLE POINT: △ HOPE 2708	
	1. Locate first VERTICAL grid line to LEFT of point and read LARGE figures labeling the line either in the top or bottom margin, or on the line itself: Estimate tenths from grid line to point:	53 0
	2. Locate first HORIZONTAL grid line BELOW point and read LARGE figures labeling the line either in the left or right margin, or on the line itself: Estimate tenths from grid line to point:	58 7
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: 6739000	SAMPLE REFERENCE:	530587
	If reporting beyond 100,000 meters or if sheet bears an overlapping grid, prefix 100,000 Meter Square Identification, as:	UC530587
	If reporting beyond 9°N-S or 18°E-W, prefix Grid Zone Designation, as:	6VUC530587

ARMY MAP SERVICE, CORPS OF ENGINEERS, 12-50 , 701371

FRENCH 2883

FILE COPY

GULL ROCK, ALASKA

N6045-W14930/15X30