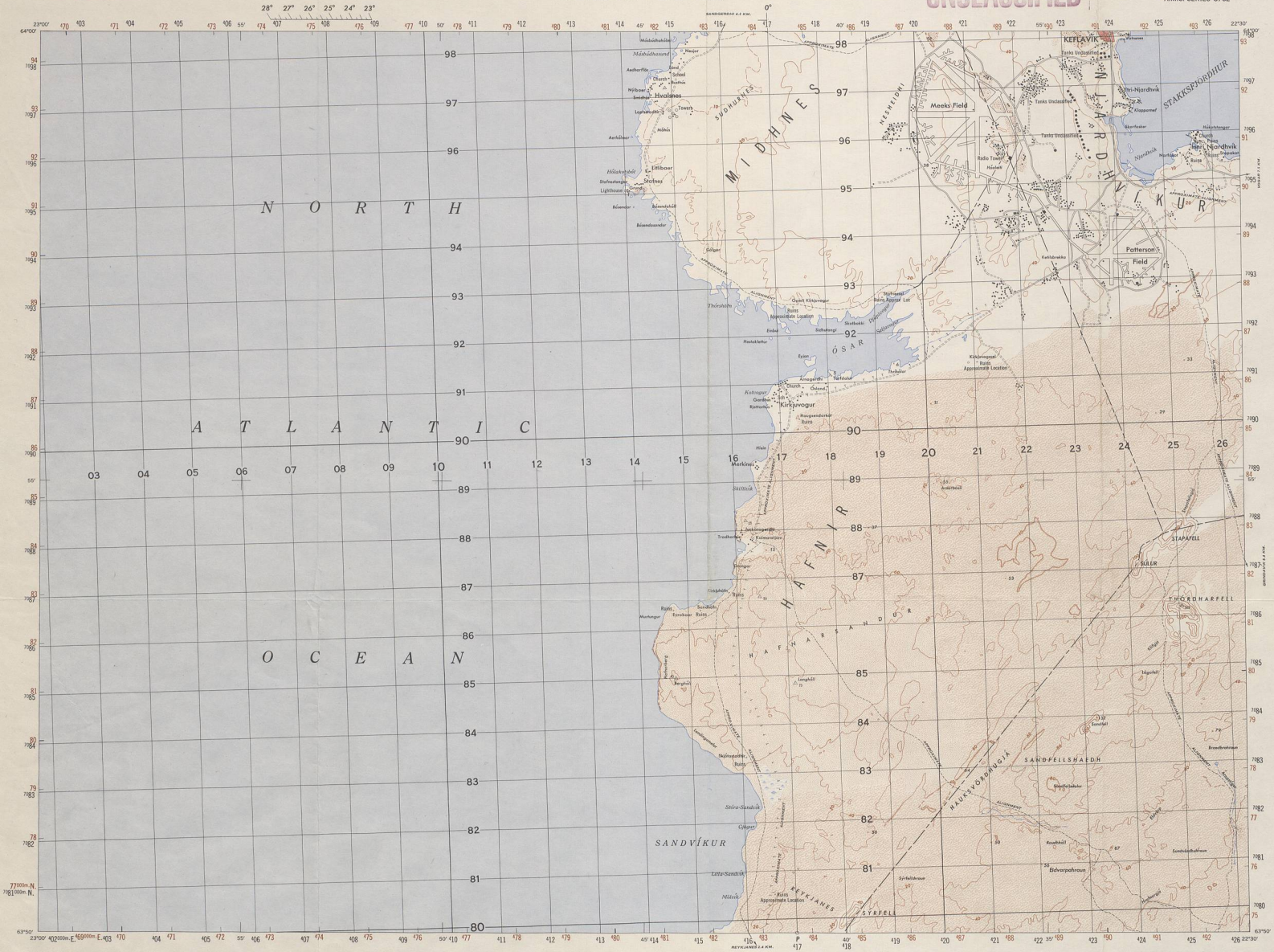
ICELAND 1:50,000

KIRKJUVOGUR

AMS 1

~~UNCLASSIFIED~~ RESTRICTED

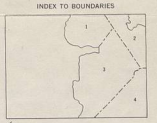
SHEET 5418 IV
A.M.S. SERIES C762



GLOSSARY

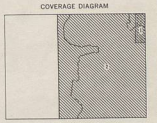
bær	farm, farmhouse, village
bakki	bank (of lake, clouds, or river); ridge; height
berg	rock, mountain
brekka	slope, declivity
dalur	valley
fell	isolated mountain or hill
fjörður	fiord, bay
gjá	chasm, volcanic fissure
hæð	height, hill
heiði	stony, barren upland; heath
höfn	harbor, port
hóll (hóar)	hill (s), hillock (s)
hólmi (hólmar)	islet (s)
hólmur (hólmar)	islet (s)
hraun	lava field, lava
hús	house, building
klettur	crag, rock
kot	small farm, hut
leiti	hill, eminence
melur	gravelly flat or plain; lyme grass
nef	promontory, peak
nes	point, cape
sandur	sandy or gravelly ground or plain, sandbanks, seashore
sel	mountain dairy
sker	island, skerry, reef
staður	place, town
stígur	path
sund	sound, strait
tangi (tangar)	spit (s), point (s) of land
vík (víkur)	bay (s), cove (s), creek (s)
vogur (vogar)	small bay (s) or cove (s)
vörp	watershed

INDEX TO BOUNDARIES



Tyrkir and Hreppar
Gullbringusýsla
1. Hafnir
2. Njarðvíkur
3. Rosta
4. Grindavíkur

COVERAGE DIAGRAM

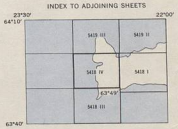


COMPILATION METHODS

Photo-stereo | Photo-planimetric

Date of aerial photography: 1-1946, 2-1945

INDEX TO ADJOINING SHEETS



A.M.S. C762
AMS 1

Prepared under the direction of the Chief of Engineers by the Corps of Engineers, U. S. Army Map Service (AM), Washington, D. C. Compiled in 1948 by stereophotogrammetric (multiplex) methods by reference to Iceland, 1:100,000, Geodætisk Institut, 17, 18, 27, 28, 1945; Iceland, 1:50,000, Geodætisk Institut, 17 SE, 18 NE, 28 NW, 1941, 27 SW, 1910; and from recent intelligence data. Aerial photography Aug, Sept, 1945; Aug, 1946. Road reconnaissance by U. S. Army 1943. Map not field checked. Shoreline and off shore features delineated on photography by U. S. Lake Survey. Names are taken directly from the Icelandic sheets, except that dh has been used for ð, Đ; th for þ, Þ and ae for æ, Æ.

LEGEND

ROADS
- Hard surface, all weather road, more than two lanes wide
- Hard surface, all weather road, two lanes wide
- Hard surface, all weather road, less than two lanes wide
- Loose surface, graded, all weather road
- Loose surface, dry weather, or dirt road
- Track or trail

BOUNDARIES
- Sysla
- Hreppur
- Horizontal control point
- Spot elevation in meters — 168
- Prominent lava flows
- Glacier; Snowfield
- Glacial outwash
- Moraine

- Built-up area
- Church; School
- Located object
- Deserted farm, small ruin; Sheepfold
- Cliff
- Ravine; Crevice
- Gravel, rocky ground and pebbles
- Depth curves in fathoms
- Soundings in fathoms
- Sunken rocks; Foreshore flats
- Rocks awash at low tide
- Reef; Limit of danger line
- Submerged reef
- Wharf, pier; Seawall
- Swamp; Falls; Rapids

No woods or brushwood appear on this sheet

Scale 1:50,000

1 0 1 2 3 Miles

1000 500 0 1000 2000 3000 4000 Meters

1000 500 0 1000 2000 3000 4000 Yards

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SECURITY INFORMATION

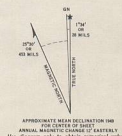
CONTOUR INTERVAL 20 METERS, WITH AUXILIARY CONTOURS AT 10 METER INTERVALS
VERTICAL DATUM IS BASED ON MEAN SEA LEVEL

TRANSVERSE MERCATOR PROJECTION
HORIZONTAL DATUM IS BASED ON THE ASTRONOMIC STATION OF REYKJAVIK
21°55'51.19" WEST OF GREENWICH, 64°08'31.88" NORTH

ONE THOUSAND METER UNIVERSAL TRANSVERSE MERCATOR GRID, INTERNATIONAL SPHEROID, ZONE 27
BROWN NUMBERED TICKS INSIDE THE NEATLINE INDICATE THE 1 000 METER ICELAND ZONE GRID

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.



APPROXIMATE MEAN DECLINATION 1948
FOR CENTER OF SHEET
ANNUAL MOVEMENT 1.2' EASTERLY
Use diagram only to obtain somewhat 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 of the north edge of the map.

GRID ZONE DESIGNATION: 27V	TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 100 METERS:
100,000 M SQUARE IDENTIFICATION: VL	SAMPLE POINT: RUINS 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: 17 / 4 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: 80 / 3
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 7001 9000 / 93	SAMPLE REFERENCE: 174803 If reporting beyond 100,000 meters or if sheet does not show appropriate grid, prefix 100,000 Meter Square Identification, as: VL174803 If reporting beyond 9°N & or 34°E, prefix Grid Zone Designation, as: 27VVL174803

KIRKJUVOGUR, ICELAND
GULLBRINGUSÝSLA
N6350-W2230/10x30