CENTRAL EUROPE 1:100,000
SHEET T2.
FIRST EDITION.

WIESBADEN

REFERENCE

Road classification is NOT based on reconnaissance. Reliability uncertain.

Motor Highway. (independent of road system) Reichsautobahn.
- 2 carriage ways each metalled and 7-5ms. wide.
- Connecting points with road system where known.
- Under construction.

Main Roads. Reichsstrassen with route numbers. Metalled and mostly 6·0ms. wide. — 56

Other Main Roads. (mostly Landstrassen I. Ordnung) metalled and 5·5 ms. average useful width.

Secondary Roads. Metalled and 4·4ms. average useful width.

Other Roads and Cart Tracks. Not always motorable and often unmetalled.

Paths.

Causeway.

Railway. Multiple track (normal gauge) with station.
- Single track " " broad gauge, light branch.
- " Under construction.
- " Narrow gauge, tram and track.

International Boundary.

Church, Chapel, Monument.

Cemetery, Christian, and non Christian.

Wireless station, Tower, Lighthouse.

High Tension cable and Power station. M. Dm.

Watermill, Windmill, Windmotor.

Lock, Water gate, Dam.

Aqueducts, over and underground.

Spring, Water cistern.

Swamps, Mud flats.

Contours, Trig. point, Spot height. 15' ▲ 180

Woods, Brushwood.

Vineyard, Orchard.

Embankment, Old earthworks, Barrow.

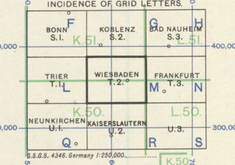
Sand and gravel, Cliff (sometimes Quarry).

Contour intervals 25 metres above 50 metres. 10 metres below 50 metres.

HEIGHTS IN METRES.

Scale 1:100,000 or 1 Inch to 1·58 Miles

INDEX TO ADJOINING SHEETS AND INCIDENCE OF GRID LETTERS.



GERMAN GLOSSARY

Abhang	Slope	Kl.	Klein		Small		
Acker	Cultivation	K.O.	Kalkofen		Lime Kiln		
Bach	Stream				Cape		
Bai	Bay	Lpl., Lgs.	Landungs platz		Landing Place		
Berg	Mountain				Hollow		
Bergw.	Mine			Loch	Middle		
Bruch	Marsh, Swamp	Mtl.	Mittel	Morast	Bog, Swamp		
Brücke	Bridge			Niedr.	Lower		
Brunnen	Well	Ndr., Obr.	Ober		Upper		
Burg	Hillock			Platte	Spring		
Dorf	Village	Qu.	Quelle		Spring		
Ebene	Plain			Raufeld	Cleared Land		
Fabrik	Factory			Riff	Rocks, Reef		
Fähre	Ferry			Rohre	Reeds		
(Kahn Fähre)	(Passenger Ferry)			Rücken	Ridge		
				Schloss	Castle		
(Wagen Fähre)	(Vehicle Ferry)			Schlucht	Gorge		
Feld	Field			See	Sea, Lake		
Fels (en)	Rock(s)			Spitze	Peak, Point		
Fluss	River			Stadt	Town, City		
Forst	Forest			Stein	Stone		
Gau	District, Province	Stbr.	Steinbruch		Quarry (Stone)		
				Sumpf	Swamp, Marsh		
Gebirge	Range			Tal, Thal	Valley		
Gefilde	Open fields	T.		Teich	Pond		
Graben	Ditch			Ufer	Shore		
Grenze	Boundary, Frontier	Unt. Utr.	Unter		Under		
				Vorwerk	Farmbuilding		
Hafen	Harbour			Wald	Woods		
Hain	Grove			Wasser behälter	Reservoir, Water-tank		
Heide	Heath, Prairie						
Hinter	Back, Rear	Wtg	Wasserstellung		Water-conduit, Aqueduct		
Hof	Farm, Courtyard			Wiese	Meadow		
Hohe	Hill Height	Whs.	Wirtshaus	Inn			
Hügel	Hill		Ziegelei		Brickyard, Tile Kiln		
Insel	Island						

Names of topographical feature, e.g. Wald, are given on this sheet in their German form and no attempt to translate them has been made.

Convergence is given for centre of W. & E. sheet lines.

Magnetic Declination 1943 at centre of sheet
From True North 6°03'W. (Dec. 1943)
From Grid North 6°07'W.
Annual change about 9'E.

T.N. G.N. C. - 0°16'W.

G.N. T.N. C. - 0°27'E.

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.

EXAMPLE OF A GRID REFERENCE ON THIS SHEET

LETTER of POINT	ST. GOTHARDEN	
Take West edge of square and read figures opposite the line as North or South margin as the case itself. Estimate tenths northward.	03	North
	East 0058	
		Take South edge of square and read figures opposite the line as East or West margin as the case itself. Estimate tenths northwards.
		8
		North 8108

REFERENCE TO OTHER SHEETS

Unit - metre Square - 1,000 Reference to nearest 100

Nearest similar reference 500 kms. distant.

GRID DATA

NORD DE GUERRE

Projection	Lambert (Modified) Conical Orthomorphic
Spheroid	Du Plessis (Reconstituted)
Origin	55 Grades N. 6 Grades E. of Paris
False Co-ordinates of Origin	600,000 metres E. 300,000 metres N.

Longitude of Paris is 2°20'14" East of Greenwich.

COMPILATION DIAGRAM

	10	11	12	13	14	15
57	1936	1936	1936	1936	1934	1935
58	1936	1936	1935	1935	1935	1935
59	1936	1936	1935	1935	1938	1938
60	1914	1936	1935	1931	1930	1936
61	1925	1916	1935	1921	1936	1936
62	1936	1935	1937	1937	1936	1936

Authorities

Germany 1:100,000 Sheet 170. 1933. Area shown shaded revised from air photographs.

For dates and sheet numbers of 1:25,000 sheets see Compilation Diagram. Road classification from G.S.G.S. 4346.

ALTITUDE TINTS

0 50 100 150 200 250 300 400 600 METRES

See note under Convergence box

Mile / Kilometre / Miles

G.S.G.S. Nº 4416.
Published by War Office 1944.
50,000/11/44. P.d.

Revised, drawn and photolithographed at O.S. 1944.

NOT TO BE SOLD REMOVED OR DEST

DEP'T OF GEOGRAPHY

G 6030 s100 MC 55 F sheet T2