this item have

not been

scanned

Blank pages in

15272

(S.S. 745). IA/54674. 471 3 43.

ECRET.

THIS DOCUMENT IS THE PROPERTY OF H.B.M. GOVERN-MENT, and is intended only for the personal information of

and of those officers under him whose duties it affects. He is personally responsible for its safe custody, and that its contents are disclosed to these officers and to them only. 1949
HEADQUARTERS,
Ist AUSTRALIAN
DIVISION.

01 VISION.

CONVENTIONAL SIGNS

EMPLOYED ON

MAPS OF THE SIEGFRIED LINE.

(ISSUED BY SECOND GERMAN ARMY IN THE SPRING OF 1917.)

ISSUED BY THE GENERAL STAFF, SEPTEMBER, 1918.

210

AWM27 311/76

Conventional sign.	Explanation.	Remarks.
	INFANTRY. Fire tremsh, completed.	
	Fire trench, in construction.	
***************************************	Fire trench, proposed.	
ss	Dummy position.	
1	Dammy machine gun emplacement.	
	Mined dug-out	3.0
	Concrete dug-out	T
#	Medical dug-out	
T	Mined machine gun emplacement	Distinctions between de- fences which are com- pleted, under construc-
	Concrete machine gun emplacement	tion or proposed, will be indicated on specially attached lists.
FIZ.	Flanking section	
0	Mined observation post	
(h)	Concrete observation post	
4	Trench mortar emplacement.	
(6258)		D

Conventional sign.	Explanation.	Remarks.
Name	INFANTRY—continued.	
	Corps headquarters.	
•		
	Divisional headquarters.	
A A. A.		
P	Divisional battle headquarters.	
. 0		
	Brigade battle headquarters.	
•	Regimental battle headquarters.	
	Battalion battle headquarters	
1	ARTILLERY. Position for 24-cm, naval gun battery.	
Ī	Position for 22-cm, name gun entery,	
T		
9	Position for 21-cm, mortar battery.	
1	Position for (15-cm.) heavy field howitzer '02	
9	battery.	
1		
•	Position for (15-cm.) heavy field howitzer battery.	
1		
Ţ	Position for 15-cm, gun with chase rings battery.	
1		
	Position for 10-cm. gun '04 battery.	
T		
	Position for light field howitzer battery.	

Conventional signs.	Explanation.	Remarks.
1	Autiliany—confineed. Position for field gun battery.	
	Reserve battery position.	
	Dummy battery.	
0	Battle H.Q. of the div. artillery commander.	
FS.	Battle H.Q. of artillery group commander.	
A Poper	Battle H.Q. of artillery sub-group commander.	
6	Main field artillery observation post.	
0	Auxiliary field artillery observation poet.	
0	Main foot artillery observation post.	
0	Auxiliary foot artillery observation post.	
Т	Completed survey post.	
1	Proposed survey post.	
	Completed surrey H.Q.	
	Proposed surrey H.Q.	

Conventional sign.	Explanation.	Remarks.
×	GENERAL. Completed wire entanglement.	
~	Proposed wire entanglement.	
\longrightarrow \longrightarrow	Telephone line.	
	Corps pioneer park.	
×	Divisional pioneer park,	
	Regimental pioneer park.	
	Battalion pioneer park.	
M	Corp. ammunition dump.	
M	Divisional ammunition dump.	
	Corps supply dump.	
V	Divisional supply dump. Refilling point.	
	Battalion boundary	
	Regimental boundary	To be indicated in green.
OVAL.	Divisional boundary	
	Ramways. Metre-gauge railway.	
-0	60-cm, field railway.	
0000	60-cm. field tramway,	
=	BRIDGES. Serviceable road or iron bridge.	
≻ 60 m.	Bridge for all arms.	
>-100 m -<	Foot bridge.	

471 3 43.



GERMAN CONVENTIONAL SIGNS.

The following list of German conventional signs is based on captured documents and maps. Though the signs are, in most cases, known to be universal, it should be clearly understood that they are not necessarily used, especially on sketch maps, and that other signs for the same unit, gun, etc., may be met with.

CENEDAL CONVENIENTONAL CICNO

onventional Sign	German Abbreviation	. English Equivalent
1/1	Ein Batl. (I. Btl. I.R.1)	Battalion (1st Bn., 1st Inf. Regt.).
II/s (ohne3)	II. Btl. I.R.1, shne 3	2nd Bn., 1st Inf. Regt., less 3rd Coy.
min	½ Btl	Half-battalion.
	Eine Komp	Company.
?) 45 1/Japan 3.	Radf. Komp	Cyclist Company (45th Cyclist Coy.; 1s Cyclist Coy., 3rd Jäger Bn.).
Ò	Ein einzelner Div, Brig, Regts, Artillerie-, PionStab	Staff of Division, Brigade, Regiment Artillery, Pioneers.
+5	Eine M.G.K. oder M.G. (Schützen) Eskadr,	Machine Gun Company or Machine Gun Squadron (Rifles).
T ₆	Eine M.G. Esk	Machine Gun Squadron.
To Go.M.G. Abrig.	Eine M.G. Abtig	Machine Gun Detachment.
Ŧ	Eine Gebirgs-M.G. Abtlg	Mountain Machine Gun Detachment.
M.G.Sa. Abri. 50	Eine M.G. Scharfschützen-Abt., zu 3 Kpn.	Machine Gun Marksman Detachment of 3 Companies.
ULR4	Eine Musketen-Abtl	"Musketen" Detachment (attached to 4th Ulanen Regiment).
0.7 Sheb.	Stab u. vier Eskadr. Drag. R. 7, mit M.G. Esk.	Staff and 4 Squadrons, 7th Dragoor Regt., with Machine Gun Squadron
3 utz Stab.	3 Esk. Kür. Rgt. 6, mit M.G. Zug Stabs 1, u 2, Esk., Ul. R, 2	3rd Squadron, 6th Cuirassier Regt., with Machine Gun Section. Staff and 1st and 2nd Squadrons, 7th
1 4 3 12 1	Kav. (Schtz.) Rgt.	Ulanen Regiment. Cavalry Rifle Regiment.
	San. Komp. 3	3rd Bearer Company.
301	Scheinw. Zug. 301	301st Searchlight Section.
301	Schwerer Sch. Zug. 33	33rd Heavy Searchlight Section.
	Fernspr. Verbände (Armee-, Gruppen-, Dic-, Kav, Gebirgs-, Festungs-, Fernspr. Abtl.) Selbständige Erdtelegr. Station, ausser-	Telephone Formations (Army, Group Divisional, Cavalry, Mountain and Fortress Telephone Detachment). Independent Power Buzzer Station (not
T	halb eines FernsprVerbandes	belonging to a Telephone Formation)
) Higgs	Selbständige A (Abhör)-Station ,,	Listening set (ditto).
٠. ۵	" Feldsignaltrupp " "	Field Signal Section (ditto).
3	Funkerabtl. (Armee-, Div, Kav, Geb, FestFunkerabtl.)	Wireless Detachment (Army, Divisional Cavalry, Mountain and Fortress Wireless Detachment).
Opt.	Selbst. (leichte) Funkenstation, ausser- halb eines FunkVerbandes	Independent (light) Wireless Field Station (not belonging to a Wireless

A. General Conventional Signs continued.

Conventional Sign	German Abbreviation ,	English Equivalent
No. of Party	Selbst. (schwere) Funkenstation (ausser- halb eines Funk. Verbandes) bezw. Gruppenfunkenstation	Independent (heavy) Wireless Field Station (not belonging to a Wireles Formation) or Group Wireles Station.
-\$-	Funkengrossstation, bezw. Gruppen- funkenstation	Large (high-power) Wireless Field Station or Group Wireless Station
X	Selbst. Funkenempfangstation	Independent Wireless Intercepting
	Selbst. Richtempfängertrupp	Independent Wireless Compass Detach ment.
58	Nachrichten-Park	Signal Park.
*	Schallmesstrupp 69	69th Sound-ranging Section.
4	ArtMesstrupp 147	147th Artillery Survey Section.
Fi	Mastfernrokrtrupp 76	76th Giant Periscope Detachment.
(where is n o)	M.W.K. 201 (Die Zahlen bedeuten schw., mittl., leichte M.W.)	201st Trench Mortar Company (the figures denote heavy, medium and light Minenscorfer).
	Zeichen für Kolonnen (ausser DieKw Kol.), Brückentrains, Pferde-Laz., Dep., p.p.)	Sign for Columns (except Divisiona Mechanical Transport Columns) Bridging Trains, Veterinary Hospi tals, Depots, etc.
4	DieKwKol. 749	749th Divisional Mechanical Transpor Column.
73	Pl.A. 78	75th Reconnaissance Flight.
21900	Fl.A. 219 (Artl.)	219th "A" Flight.
•	Armee-Flugpark 8	8th Army Aircraft Park.
8	Ballonzug 15	15th Balloon Section.
(Å)	VermessAbtl. 4	4th Survey Detachment.

B.-ARTILLERY.

	3.7 cm. Rev. K		8·7 cm. revolver gun.
	3 · 7 cm. Sch. Gr. K.		8.7 cm. trench gun (naval).
→ →	3 · 7 em. M.K		8.7 cm. automatic gun.
·	5 · 7 cm. K.i.P.L.		5.7 cm. gun on shielded mounting.

B .- Artillery - continued. 2.-FIELD ARTILLERY.

English Equivalent

German Abbreviation

Conventional Sign

	P.K. 96 n/A.	(a) Guns.		(7·7 cm.) field gun (96 n/A.).
T	Tankgeschütz			(7·7 cm.) anti-tank gun.
	F.K. 16			(7·7 cm.) field gun '16.
		(b) Howitzer	2.4	
•	l.F.H. 98/09			(10·5 cm.) light field howitzer '98/'09.
•=	l.F.H. 98/09 l.F.H. 16			(10·5 cm.) light field howitzer '98/'09. (10·5 cm.) light field howitzer '16.
20				
	l.F.H. 16			(10·5 cm.) light field howitzer '16.
	l.F.H. 16			(10·5 cm.) light field howitzer '16.

		3.—F00	T ARTII	LLE	RY.
-	9 cm. K.		(a) Guns.		9 cm. gun '78.
	9 em. K.				9 cm. gun '73/'88.
>	10 cm. K.				10 cm. gun.
>>> >>97	10 em. K. 97				10 cm. gun '97.,
×	10 cm. Kst. K.				10 cm. coast defence gun.
→ .	10 cm. K.i.S.L				10 cm. gun with overhead shield.
\longrightarrow	10 cm. K. 04				10 cm. gun '04.
$\Rightarrow \longrightarrow$	10 cm. K. 14				10 cm. gun '14.
>+-	s. 12 cm. K.				12 cm. heavy gun.
$\rightarrow \rightarrow$	13 cm. K.				18 cm. gun.
\longrightarrow	15 cm. R.K.				15 cm. gun with chase rings.
0+>	lg. 15 cm. R.K				15 cm. long gun with chase rings.
>→→ .	lg. 15 cm. K.				15 cm. long gun.
₽+→	15 em. K.i.S.L.				15 cm. gun with overhead shield.
>→	15 cm. K. 16				15 cm. gun '16.
> } → xr	15 cm. K. 16 I	Gr.			15 cm. heavy gun '16, Krupp.

^{*} In this type of conventional sign, the small circle is not always shown in solid black.

Conventional Sign	German Abbreviation	English Equivalent
	(b) Naval Guns.	
>>и	s. 10 cm. K	10 cm. naval gun.
> + > M	s. 15 em. K. (15 em. K.L/80 t)	15 cm, naval gun (L/80 ?).
0- ->×	s. 15 cm. S.K. (15 cm. S.K.L/40)	15 cm. naval Q.F. gun L/40.
>	17 cm. K. (BettGeach.)	17 cm. naval gun (on platform mounting
>++->=)		
	17 em. K. Eis	17 cm. naval gun on railway mounting
— ->>н	17 cm. K.i.R.L	17 cm. naval gun on wheeled carriage
>====================================	21 cm, K	21 cm. naval gun.
>-=->	24 cm, S.K. (BettGesch.)	24 cm. naval gun (on platform mountin
>-m->=	24 cm. K. (Eisenbahn-Gesch.)	24 cm. naval gun (on railway mountin
Ø-##→	24 cm. S.K.L/40 Eis	24 cm. Q.F. naval gun L/40 on railw
>>=->	38 cm. K. (or "K.W.")	mounting. 38 cm. gun ("Kaiser Wilhelm").

... (15 cm.) experimental howitzer '99.

 $-\Theta \rightarrow$

> 0 →v

s. F.H.

Vers. H. 99 ...

700	s. F.H. 08			(15 cm.) heavy field howitzer '02.
$\Diamond - \odot \rightarrow$	s. F.H. 13			(15 cm.) heavy field howitzer '18.
>→→	lg. s. F.H. 13			(15 cm.) long heavy field howitzer '18.
		(a) Mortara.		
		(a) MOTURE.		
	21 cm. Mrs			21 cm. mortar.
>-⊙->	Mrs			Mortar (21 cm., new pattern).
>⊕→	lg. Mrs			Long (21 cm.) mortar.
> 20cm	s. Kst. Mrs. (28 cm.)			Heavy coast defence mortar (28 cm.).
· - 0.0 >	28 cm. H.i.R.L.			28 cm. howitzer on wheeled carriage.
-⊙⊙ >	s. Kst. Mrs. 96 (30·5 cm.			(80.5 cm.) heavy coast defence mortar R 96
>⊕⊙»	s. Kst. Mrs. 09 (30-5 cm.			(80·5) cm. heavy coast defence mortar B 09.
>-®-> 305cm.	s. Kst. Mrs. (30-5 cm.)			Heavy coast defence mortar (80.5 cm.).
>00	Kz. Mar. Kan. (42 cm	.) (8 in un	be-	(42 cm.) short naval gun (on fixed mounting).
>⊕⊕>	wealicher Lafette) Kz. Mar. Kan. 14 (42 cm) (M. in Rād	ler-	(42 cm.) short naval gun (on wheeled
m ·	lafette fahrbar) 42 cm. Mrs			carriage). 42 cm. mortar (on platform).

* In this type of conventional sign, the dot in the centre of the circle is sometimes replaced by a short line at right angles to the arrow.

	4.—C.	APTURE	D GU	NS.
Conventional Sign	German Abbr	eviation	deine	English Equivalent
0	(a) French frz. 80 mm, K.	Guns.		80 mm. French gun.
	fra. 90 mm, K.			90 mm. French gun.
	frz. 95 mm. K.			95 mm. French gun.
>	frz. kz. 120 mm. K.			120 mm. French short gun.
0 —1→1	frz. la. 120 mm. K.			120 mm. French long gun.
> → r	fra. 155 mm, K.			155 mm. French gun.
6	fra. 220 mm. K.			220 mm, French gun.
9				
		(t) Belgian	Guns.	
O> 0	belg. 5 · 7 cm. K.			5-7 cm. Belgian gun.
>s	belg. 8 cm. K.			8 cm. Belgian gun.
0>8	belg, 8:7 em, K.			8-7 cm. Belgian gun.
	belg. 12 cm. K.			12 cm. Belgian gun.
>	belg. s. 12 cm. K.			12 cm. Belgian heavy gun.
>+→8	bela, 12 cm, K, 11			12 cm. Belgian gun '11.
>-+>=	bela, 12 cm, H.			12 cm. Belgian howitzer.
— H > 8	belg. 15 cm. K.			
> 11 → 8	belg. 15 cm. K.			15 cm. Belgian gun.
—⊕→a				15 cm. Belgian heavy gun.
—⊕→s	belg. s. F.H.			(15 cm.) Belgian heavy field howitzer.
0 /-	belg. 21 cm. H.			21 cm. Belgian howitzer.
		(c) Russian	Guns.	
0	russ. 8:69 cm. K.			8-69 cm. Russian gun.
	russ. 8-69 cm. K. (l. F	.K. 77)		8-69 cm. Russian gun ('77 pattern light
 *	russ. 8:69 cm. K. (L. F.	.K. 92/95)		field gun). 8-69 cm. Russian gun ('92/'95 pattern
>	russ. 10.67 cm. K.			light field gun). 10-67 cm. Russian gun.
` → ¬я	russ. 10 cm. K.			10 cm. Russian gun.
	ruas, 10 cm, S.K.			10 cm, Russian O.F. gun.

Captured Guns—continued. (c) Bussian Guns—continued.

Conventional Sign	German Abbre	viation		English Equivalent
D-555	russ, l. F.H.			Russian light field howitzer.
• => a	russ, l. F.H.			(12 cm.) Russian light field howitzer.
	russ. 12 cm. K.			12 cm. Bussian gun.
>⊕-→R	russ. s. 15 cm. F.H. (Sc	hneider)		15 cm. Russian heavy field howitzer (Schneider)
X-⊙→	russ. s. F. H. Kst.			Russian heavy coast defence field howitzer (formerly, gun on railway mounting).
	russ. F. Mrs.			Russian field mortar.
	russ. l. 15 cm. K.			15 cm. Russian light gun.
>	russ. s. 15 cm. K.			15 cm. Russian heavy gun.
	russ. lg. 15 cm. K.			15 cm. Russian long gun.
×-11-→ n	russ. 18 cm. Kst. K.			15 cm. Russian coast defence gun.
⊚ ≈	russ. 20-3 cm. H. 77			20 · 3 cm. Russian howitzer '77.
	russ. 20·3 cm. H. 92			20·8 cm. Russian howitzer '92.
X-111-→ n	russ. 25 cm. Kst. K.			25 cm. Russian coast defence gun.
\/ → *	russ. 28 cm. Kst. K.			28 cm. Russian coast defence gun.
	(4)	Japanese	Guns.	
•	jap. l. F.H			(12 cm.) Japanese light field howitzer.
	jap. 15 cm. H			15 cm. Japanese howitzer.
	jap. s. F.H			Japanese heavy field howitzer.
>-⊕→ -	jap. 15 cm. H			15 cm. Japanese howitzer.

E AND AIRCRARD CINE

Conventional Sign	German Abbreviation	English Equivalent
(3) ° = -	3-7 cm, M. Flak. Resp. Flak. con 7-7 cm., oder 7-63 cm. Kallber K. Flak. von 8-8 cm., 8 cm., 7-7 cm. oder 7-62 cm. Kallber 9 cm. Flak. 10-5 cm. Flak.	8-7 cm. AA. automatic gun. Horse-drawn AA. gun, 7-7 cm. or 7-62 cm. calibre. AA. gun, 8-8 cm., 8 cm., 7-7 cm. or 7-62 cm. calibre, on motor lorry. 9 cm. AA. gun. 10-5 cm. AA. gun.

6.-MOUNTAIN ARTILLERY.

Conventional Sign	German Abbreviation		English Equivalent	
0-	7:5 cm. Geb. K.			7-5 cm. mountain gun.
•=0	10 · 5 cm. Geb. H.			10-5 cm. mountain howitzer.

7. METHOD OF SHOWING BATTERIES.

(a) Unit and nature of gun.—In most cases, the battery and regimental or battallon numbers are merely written against the conventional sign of the gun with which the battery is armed.

Examples (from captured maps).		
Conventional Sign	German Abbreviation	- English Equivalent
\$ 5600 \$ 6/131 > 1 + + + + + + + + + + + + + + + + + +	Feld. Art. Regt. 600, 5. Battr. Ldst. Fuss. Art. Bn. XI. A.C., 6. Battr. Garde Feld. Art. Regt. 1, 5. Battr. Fuss. Art. Bn. 774	5th Batty., 600th Field Art, Regt. (7-7 cm. field gun '16.) 6th Batty., Landsturm Poot Art. Bn. of XI. A.C. (12 cm. heavy gun.) 5th Batty., 1st Guard Field Arty. Regt. (7-7 cm. field gun 96 n/A.) 774th Foot Art. Bn.

(b) Unit and nature and number of guns—An official decrement giving a list of conventional sizes, states that the numbers above the conventional size decode to be regiment, battalion, "Absolung" or battery, while the number below the conventional sign denotes the number of sum." Absolung "battalion, and the state of the state

Conventional Sign	German Abbreviation	English Equivalent
5.9.16	Res. Fuss. Art. Regt. 18, 5. Battr	5th Batty., 18th Res. Foot Art. Regt. (3 mortars, 21 cm. new pattern.)
	Bay. Fussart. Batl. 18, 6. Battr	6th Battery, 18th Bav. Foot Art. Bn. (4 12 cm. Belgian heavy guns.)

(c) The type of battery (horse, field, etc.) is shown in the above-mentioned document, below the conventional sign.

Examples (from a context of document)

Conventional Sign	German Abbreviation	English Equivalent
Garage	F.K. Battr	Mountain Battery, 4.7-5 cm, guns. Field Artillery Battery, 4 guns 7-7 cm 96 n/A, pattern. Horse Artillery Battery, 4 guns 7-7 cm 96 n/A, pattern.
Gebrande	l. F.H. Battr	Mountain Howitzer Battery, 4 howitzers. Field Artillery Howitzer Battery, 4 howitzers, '98','09 pattern. Horse Artillery Howitzer battery, 4 howitzers, '98','09 pattern.

7. Method of showing Batteries continued.

(d) Anti-aircraft gun units.—The various types of A.-A. guns are distinguished by the prefixes E, K, M, O, or W., before the battery or section number.

E = auf Eisenbahnwagen = on railway mounting.

K = auf Krafticagen = on motor lorry.

M = Maschinen-Kanone = automatic gun.

O = Ortsfeste = on fixed mounting.

W = auf Wagen = on wagon, or horse-drawn.

Where necessary, the calibre is added in brackets after the section number.

Example.

Conventional Sign	German Abbreviation	English Equivalent
0/14		
1	O. Flakzug 14	No. 14 AA. Gun Section (guns on fixed mountings).

GENERAL STAFF (INTELLIGENCE), GENERAL HEADQUARTERS, 14th December, 1917.

TERMAN CONVENTIONAL SIGNS.-No. 2.

NOTE.—The conventional signs for units and guns are contained in S.S. 618, "German Conventional Signs."

GENERAL CONVENTIONAL SIGNS

Translation of a Document issued by the Director of Survey, 1-12-17.

Conventional Sign.	German Designation.		English Equivalent.	
Defences.				
~	Kampfgraben*		Fire trench.*	
	Verbindungsgraben		Communication trench.	
	Aufgesetzter Kampfgraben Hauptverbindungsgraben	u.	Fire trench and main communica- tion trench (breastwork).	
->	Verdrahteter Graben		Wired trench.	
***********	Zerfallener Graben		Trench which has fallen in.	
~	Offener Kabelgraben†		Open cable trench.†	
K-4K	Geschlossener Kabelgraben		Buried cable route.	
>======	Stollen		Deep dug-out.	
	Im Bau befindliche Stellung		Position in course of construction.	
	Geplante Stellung		Intended position.	
mmmille	Stellung n. Truppenmeldung		Position according to reports from the troops.	
William,	Kampfzone		Battle zone.	
	Sprengtrichter		Mine crater.	
000000	Trichterstellung, Schützenlöcher		Crater-position, rifle pits.	
*****	Postenlinie		Line of posts.	
•	Einzelposten		Single post.	

()

ben circulated

G Bdis

Conventional Sign.	German Designation.	English Equivalent
Conventional sign.	German resignation.	. Dagwar Equevalent.
*******	Drahthindernis (jede Reihe entspricht etwa 10 m. Breite)	Wire entanglement (each belt is about 11 yards in depth).
******	Spanische Reiter	Knife-rests.
eeeeiee	Schnelldrahthindernis	Portable wire entanglement.
ΥΥΥΥΥΥΥ	Astrcrhau	Abatis.
++++++	Strassensperre	Barricade.
XEVVEX EVVEX	Hindernis, elektrisch geladen	Live wire entanglement.
	Drahtzaun	Wire fence.
^^_	Maske	Screen.
+	M.G. '	Machine gun.
Ŧ	M.GStand ausgebaut	Machine gun emplacement.
+(FI.)	M.G. Stand für Fliegerabwehr	Anti-aircraft machine gun emplacement.
Œ	M.G. Stand im Ban	Machine gun emplacement under construction.
1	Granatwerfer	Bomb-thrower,
4	Signalwerfer	Message projector.
-	ausgebaute Batteriestellung	Battery position (completed).
~~ <u>`</u>	erkundete ButtrStellung	Battery position (reconnoitred).
4	Flak'	Anti-aircraft gun.
	Kampfpanzerturm	Armoured turret.
0	Minenwerferstand n. Fliegerbild	Trench mortar emplacement (from aeroplane photograph).
•	MWSt. nach Fliegerbild festgestellt u. wiederholt feuernd erkannt	Trench mortar emplacement (located by aeroplane photographs and re- peatedly observed to be in action).

'In another document this is described as a "reserve M.G. emplacement, unoccupied."

Conventional Sign. Gorman Designation. English Equivalent.

Battle Headquarters.

3.4	(Allgemeine Zeichen für) Befehlsztellen u. Gefechtsstände, zehusszicher, nicht schusszicher	General signs for command posts and battle headquarters, shell- proof and not shell-proof.	
	Komp. Gefechtsstand	Company battle headquarters.	
1	Batls. Gefechtsstand	Battalion battle headquarters.	
	RegtsGefochtsstand	Regimental battle headquarters.	
1	BrigGefechtzstand	Brigade battle headquarters.	
Þ.			
X		Divisional battle headquarters.	
•	Gkdo od. Gruppen-Gefechtsstand	Corps or Group battle headquarters.	
1	Artillery.		
-	Abt. od. Btl. (Untergruppe)	"Abteilung" or battalion (sub-group).	
•	Regt. (Gruppe)	Regiment (group).	
1	Artl. Kdr. Gefechtsstand der Artl.	Divl. Arty. Artillery battle Comdr. headquarters.	
Y	Artillery Observation	Posts.	
•	Batterie	Battery.	
1	Abt. od. Batl. (Untergrappe)	"Ableilung" or battalion (sub-group).	
•	Regt. (Gruppe)	Regiment (group).	
ক	Nicht betonierter Brob. St	Observation post not constructed of concrete.	
*	$Betonierter\ Beobachtungsstand\ \dots$	Concrete observation post.	
A	Hockstand	Raised observation post.	
800	Baumbrobachter	Tree observer.	
Dug-outs. Shell, proof			
	Schussicher	Shell-proof.	
	Nicht schusssicher	Not shell-proof.	
C23	Im Bau	Under construction.	
■V.	Veryflegungsniederlage	Bation dump.	

coventional Sign.	German Designation.		English Equivalent.
	Ammunitio	n Dump	8.
	Allgemein		General sign.
AJ.	Für Infanterie		Infantry (S.A.A.).
≜ A.	Artillerie		Artillery.
A Gas	Artl. Gasman		Artillery gas shell,
₿N.	Nahkampfmittel		Close range weapons.
. М.	Minen		Minenwerfer shell.
M Gas	Gasminen		Minenwerfer gas shell.
The second second	Signal S	Stations.	
(P)	Fernsprechatelle		Telephone station.
O''	Funkstelle		Wireless station.
Я	Blinkstelle		Lamp signal station.
Œ	Erdtel-Stelle		Power buzzer station.
	Brieflaubenschlag		Carrier pigeon loft.
A	Arendtstelle		Arendt listening set post.
k	Scheimeerfer		Searchlight.
	Aerodromes and	Pione	r Park.
2000	Belegter Flughafen		Occupied aerodrome.
D043	Unbelegter Flughafen		Unoccupied aerodrome.
- PP	Gefechtslandeplatz		Advanced landing ground.
1	Ballonaufstiegstelle		Balloon bed.
8	PionPark		Pioneer park.
	Medical Arr		
==	Sanitāts-Unterst., schusas	icher	Medical dug-out (shell-proof).
₩	. nicht so	hussiche	Medical dug-out (not shell-proof).

Conventional Sign.	German Designation.	English Equivalent.
±	Truppenverbandplatz	Regimental aid post.
太	Wagenhalteplatz	Halting place for ambulance vehicles.
本	Haupteerbandplatz	Main dressing station.
100	Camps.	
4	Unbelegt	Unoccupied.
0	Belegt*	Occupied.
0000	Baracken-Lager	Huts.
:::	Unterstands-Lager	Dug-outs.
6 5 5 5 5 5 5 5 5	Zell-Luger	Tents.
	Roads.	
======	Anmarschweg	Approach.
**********	Knüppeldamm	Corduray road.
	Kn@ppelsteg	Duck-boards.
# #	Brücke u. Strasse gesprengt	Bridge and road blown up.
AF &	Zur Sprengung vorbereitet	Bridge and road prepared for demolition.
F	Headquarters.	
	Oberkommando einer Heeresgruppe	H.Q. of a Group of Armies.
-	Armecoberkommando	Army H.Q.
	Generalkommando	Corps H.Q.
>	Divisionskommando	Divisional H.Q.
P	Brigadekommando	Brigade H.Q.
r	Regimentsstab	Regimental H.Q.
1/108	Bataillonsstab (I. Btl., J.R. 108)	Battalion H.Q. (1st Bn., 108th Inf. Regt.).

Conventional Sign.	German Des	signation.		Ruglish Equivalent.
		Bound	aries.	
REPORTED MANAGEMENT	Armee-Grenze			Army boundary.
-	Korps-(Gruppen) G	renze		Corps (Group) boundary.
	Divisions-Grenze			Divisional boundary.
	Regiments-Grenze			Regimental boundary.
	Bataillons-Grenze			Battalion boundary.
200				
	Feuer-Grenze			Limit of fire.

General Staff (Intelligence), General Headquarters, 25th May, 1918. CONVENTIONAL SIGNS.

HEADQUARTERS, LAUSTRALIAN DIMONON.

The following should be used for regording information on attention or activity maps issued or kept up by Intelligence:—

Shewing direction facing			MILLE				
Travelling East	<	-	SH	711 :	3	31.	2
Travelling West			1000	0.00		STOR	e
	add sm	oke onl	y if m	oving)			
TRANSPORT-							
Mechanical			***				
Horse (bonn	et or sl	haft to	show	directio	m)		.00 00
AERODROMES							. 10
TROOPS, etc.—							
Infantry (moving on roads	or in e	olumn o	of rout	(e)—			
	"	,,					_
Artillery "		**					口口点
Holding line or in action							
Posts or Patrols							10
RAILWAYS-							
Normal gauge Double							
" " Single							Single
Light Railways							
TRENCHES-							
Confirmed by photographs							
Reported by Observers							
Approximate front line							
BARGES							
EXPLOSIONS—							*
FIRES							
CRATERS—							69
	***						^
DUMPS							🛆
BATTERY POSITIONS							
Emplacements unoccupied			guns	unknov	vn		
" occupied by	4 gun	s, etc.					
BALLOONS							T
ROADS & TRACKS							
SHELLED AREAS							
INUNDATIONS							(Sive.)
	-	-	-	-			
NOTE.—Info	ormatic	n abou				Red.	
5th Field Survey Co., R.E. 827	22	27	own	troops		Blue or	r black.

CONVENTIONAL SIGNS (FRENCH).

This plate contains a selection of French Committees Sights which are different to ours or not in use by or.
 Except where chemite thelenn, the signs are drawn as they would appear on the 110,000 scale.
 When possible in the 1,5000 scale, object or drawn to their correct dimensions.

 FIVENIX WODES

GENERAL

Omite	AMARIN .	Upply attended	11 Ozdatol		
National Roads,	Tree,	Trenchos fordinary	morning	Observation Post, Command Post, Visual Signalling Post,	A 6 F-
All Weothers Road, Metalled.		" receased,		Telephone, Main Exchange, Sub-Exchange,	8 T .
Dry Weather Road,	*******				
Earth Road,	311112111111111111111111111111	Dummy Trench (Tranchée Simulée),	It willen	Dumps, Ammunition, Pioneer, Supply,	\$ % 28
Footpath,		Trench in course of construction,		Shelters, Ordinary, Concrete,	• •
Forest Track,	_Sten	Communication Trenches & Sapo, Secondary, Principal,		Telegraph, Airline,	
Normal Gauge, Single,	Gare	The above when arranged for fire in portions of its length,	1	Abatis,	
Railways, Narrow Gauge,		Trenches, Support Trenches, From information	a manusamman	Wire Entanglements, Coiled,	
Tranway, Bridge (I) Ferry (2)	- H	or Saps, Abandoned,	M	Chevaux de Frise,	*****
Bridge (I) Ferry (2), Footbridge (3), Ford (4), Canal Navigable, Wharf (I) Lock(2), Lock-loseper's House(3)		Works,	Em J	Craters, Organised, (Trous d'obus organisés) Shell Holes,	• .° •, T.O.
Aqueduct,		Machine Guns, Trench Mortars,	TT	Trou de Loup,	
Fountain, Well, Spring, (Fontaine), (Puits), (Source),	· Fonte oftsSco	Single Gun, Hotchkiss Revolver Gun,	, ,CR		_
Hedge, with Trees and Hedge without,		Battery seen on photo, Occupied	1/20,000 V10,000 V5,000		
Fence, Wood, Wire,		Unoccupied		FRENCH V	VORKS.
Bank, Earth, Drystone,	***************************************	Battery not seen on photo, but obtained by Sound or Observation, and position of which has been confirmed,	\$ 12/36 L 6/29 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Trenches and Support Trenches,	
Church, Chapel, Calvary,	\$Cler \$Chie 1Calve		V20,000 1/10,000 1/5,000 8 8 8	,	
Cometery,	ţ;;;;;;	Battery active,	111/624 5 00 0/624 00 0/624	Communication Trenches, and Sapa,	
Tower, Chimney, Pylon,	off other after	Battery casemated (casematée) or	Billian 2800min CB Com CS	Secondary,	
Windstill (Moulin à vent), Watermill,	o Min	camouflaged (camouflée),	B" Came Bir Came	Front Line,	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Trig. Points,	aSig! \$Cite &Chile &Calve	Gun on Railway Spur,	4732 rention	Trenches, Support Trenches from information,	"hammed much hammed by the second
Vines,		Anti-Aircraft Gun,		Saps, Communication Trenches, Abandoned,	
Garden and Orchards, Parks,		Metalled Road,	-		
Woods,		Unmetalled Road,			
Fir Woods,	^^^^	Tracks,			
Brashwood,		(Normal Gaussa	Ston		
Isolated Trees,		Railway Narrow Gauge,			
Contours shewing a hollow,	(435	Camps, Parks, Huts,	s Ford =Emilian		
Printing Section, Depts FSC RE, GRQ (DIO)					

CONVENTIONAL SIGNS.

1. The network constitution dispose above hereon on to be althread to for all maps, reports and phatgraphs, and no mantherized sign is to be adopted for my object. The long of the case of many proposal for proposalism it is optimal for the designations or offer insing the maps, instead of using a committened sign to write a point thread by making allowed as a consectional sign, to write or point thread by making allowed as a committened sign, to write or point thread by making allowed as a committened sign, to write or point thread on the sign of the control sign of the si

G. H. Q. 18th April, 1917.		(Signed) L. E. KIGGELL, LicutGeneral, C.G.S.
Hedge, Fence or Ditch	(Any trends apparently organ-	Army. Corps. Division. Other Units (write nam
Ditch with Pernament Water - 2 2 2 (Write within and depth if possible). Word. Orehand. Brustreson and	ised for fire Other Tremshes (Ruportant man are above by	Headquarters . Brigode
WOOD. Undergrowth.	Enemy think line. Other themselby detection of the print of the control by detection. On control by print of the control by print of the control by print of the control by	Looks Controlling Immedations
Woods, 3.4912.5	Approximate line; or reported	Important Points Railway Bridges
Orchards, etc.	by observers and not yet confirmed by photo	Road Bridges
Cherch, Wind Water Augurig.	-6-3-	Bailway Administrative Contros
Consulences Points A X O O	British Trouches	Bailway Traffic Offices
(Position of point in contro of circle. Det shows that point is trigonometrically (toos).	Wire Entanglement or Other Obstacle . ************	(A)
House Standing Foliand.	Ground Cut up by Artillery Fire	Railhonds
Houses	Enemy's Tracks	Reservoirs or Pumping Stations
Outting, Embrakment	Buried Pipeline or Cable	Telephone and Telegraph Offices or Contres
Faults in dalk country	Airline	Eastward. Westward. Direc
Auto in call county	Tempency Enilways	Trains.—Direction of Movement shown by Funnel
Bridge, Calvert, Ferry, Farry, Tarry	Metre Gauge Railways	Nochanical. Herse
Ford, Marsh and Shrine.	Dumps, Stores, Emplacements:—	Transport - Moving
	Depots:—Supply	Stationary (i.e., parks)
1/16/000, 1/20,000.	Ammunition A Machine Gun of or M.G.	Troops— (Infantry, Holding line
Contours,	Gas A Treach Mortar o or T.M.	Mexica in or in action.
Spot Heights,	Λ. ~	Cavalry.
Beach Marks.	^	Artillery. * Post [] Patrol (
(All heights are shown to postero).	Bomb Observation Posts or O.R	Signs for Use on Aeroplane Photos.
District.	Dug-outs Listening Posts L or LP.	NOTE.—These signs should be written clear of the object on the Photo, with a deteched Arrow pointing to H (if necessary).
Large Scale Maps. 1/100,000. Person. Unfraced.	Earthworks • Mine Cesters *	Machine Gan M.G.
Ist Class	Huts 0 0 = Fortified 0	Listening Post L.P.
Ind Class	Conspicuous Haystacks	Observation Post O.P.
4th Class	Searchlights G Engineer Parks X	New Work NEW
Footpaths, Cart Tracks (Normal Gauer, Double	Tenk Trans	Dug-out · · · · · · · ·
Railways Single Sight	Aerodrosses	Wire Retaugheness Crosses widely enceed shows in frost of Lite of Wire.
NOTE.—As a rule, nallways printed in black are those which extend before the way: in reel, those which are laid for French warries.	Ainhip Shoda	Baltery
	Balloons	Drawn in frust of and penaltel to position.
Artillery Activity. GUN. BOWITKER. DOUBTFUL.	Barges	Oup or Path in Wire A thin line drawn parallel to setual track.
The large and small Signs are ofternative.	Blectrie Power Stations	Buried Cable, etc. (Drawn at intervals)
The former represent Batteries, the	Ryplosions	Airline - sleapide the line
d Fire shown by Arrow, if required.		Trough Transvay (just observe it.)
If printed on a Trench Map, use a Colour distinct from Red.	Pactories.—Ammunition 合 Gas 🙃	
Active.—Solid or Hatched. Inactive.—Open Outline.	Fires F	Treach Mortar, Damp, A.A. Gun, Tank Trap.—Use the Ordinary Sign.
	Works reinforced by concrete sc 0c mc	Ordence Sarvey, Marceller, 1917.

0.8.0.8, 3638.

B. F. at Devian Camp

(Signed) L. E. KIGGELL, Lient, General

Railway Administrative Centres Bailway Traffic Offices

Troops-

Machine Gun

Observation Post

Dug-out ...

Moving

CONVENTIONAL SIGNS.

1. The authorised conventional signs as shown hereon are to be adhered to for all maps, reports and photographs, and no unauthorised sign is to be adopted for any

& s.P. (Actual shape of Trenches)

ower already resignated by an increasi age of many prepared for reproduction it is optional for the draughtsman or officer issuing the man instead of using a conventional sign, to write or print clearly in ordinary English what he whiles to represent. Thus, he may write the word train instead of using the conventional sign, to write or 3. With the acception of special secret signs, this sheet replaces all former issues of conventional sign conventional sign.

3. With the acception of special secret signs, this sheet replaces all former issues of conventional signs, (e., Maps 9374, IcelTill?! and IcelTill?!) which are embedded in this.

4. The signs shown below are drawn suitably for the 1/10,000 scale, unless otherwise stated. On printed maps the colours shown are to be adhered to: but for sketch

Strong Point



				ised for fire				
Ditch with Permanent Water (Write width and depth if possible).				Other Trenche	8		3	7
	Wood, Orehard.	Brushwood and Undergrowth.	Enemy Trenches.	thick line.	Old or dis	used by	16	
Woods,	Serger a a a	1517		Approximate		ported	1000	ITE TRENCH
Orchards, etc.				by observed confirmed by				
		Water Any trig.						
Conspicuous Points	, mi & &	0 0	British Tren	ches			1 2	ZI C
shows that point is trigonometrically fix	ed). Standing.	Ruinel.	Wire Entang	glement or Oth	er Obstacl	e	×××××:	*****
Houses	L -	n.a	Ground cut	np by Artillery	Fire			
			Enemy's Tra	icks				
Cutting, Embankment			Buried Pipel					
Faults in chalk country			Airline					
rante in count country					ench Tran	ways		
Bridge, Culvert, Ferry,	-		Temporary l		etre Gauge	Railways		
Ford, Marsh and Shrine.		-	Dumps, Stoo	100,		Emplace	ments:	
Ford, Marsh and Shrine.	(res		or Depots	:- Supply	Δ	Gun		
	1/10,990.	1/20,000.		Ammunitie	- A	Mac	hine Gun	d or
Contours,	-			Gas	A		eh Mortar	@ or
Spot Heights,	= 111	=)						or or
Bench Marks.	2001 =	אלונכ		Petrol	<u>∧</u>	A.A.		
(All heights are shown in				Bomb	8	Observat	ion Posts	or or
metres).		Trust	Dug-outs	nete	1	Listening	Posts	•L or
	Large Scale Maps. Penced. Unfenced.	1/100,000.	Earthworks			Mine Cri	ters	5)2
1st Class ==			Hutments		1111	F	orsified .	0
2nd Class =	TANKETEE TANKETEE		Conspicuous	Haystacks	0	Organise	d Shell Ho	des o o o o
4th Class			Searchlights		OS.	Rugineer	Parks	%
Footpaths, Cart Tracks	t-	275			nk Traps	0		
Railways , Single			Aerodromes		mr Trobe			+
Light								
NOTE, -As a rule, railways print existed before the w- laid for Trench warfa			Airship She	is				
	lery Activity.		Balloons					C.
The large and small Signs are alter	GUN. HOWITZ	ER. DOUBTFUL.	Barges					
The former represent Batterie	s, the	_	Electric Pov	ver Stations				
Calibre to be written, and Dis	rection (-	Explosions					
of Fire shown by Arrow,	1000							

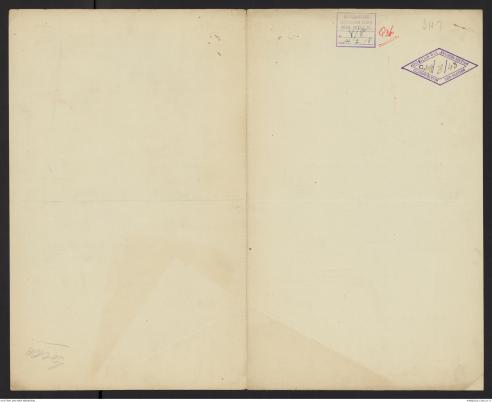
Winne

G.H.Q.

12th. April, 1917.

inst clear of it.

Trench Mortar, Dump, A.A. Gun, Tank Trap.-Use the Ordinary Sign.



E 643 prolety

CONVENTIONAL SIGNS.

(For use on Maps for Defence Schemes) 3/

Deep Dug-Outs	0
M.G.Emplacements:-	
Cement & Steel Joists	
Wood Framework, Steel Joists & Bursting Course	-
Miscellaneous	4
Open	
Emplacements of adjoining Sections	
Trench Mortars, Light	
" " Medium	
n n Heavy	
	=
S.S.A.Stores	•
Bomb Stores	8
O.P's Artillery	•
Divisional	6004
Lookout Posts	6 4.R.
Trench Tramways	+ + + + + + + + + + + + + + + + + + + +
Wiring, Good	· venigerent
" Fair,,	*******
" Indifferent	**************************************
Trenches	
Disused Trenches	
Trenches Filled In	**********
Mine Craters, German	479
British.	-
Aid Posts	
Headquarters Brigade	+
# Dettelton	K

N.B. All signs to be shown dotted until work is completed.

2 And Collying

DIVERSIONAL CIONS FOR USE OF MAPS FOR ATTACK SERVICES.

ACCOUNTS AND ACCOU	CONTROL OF THE PROPERTY OF THE	
Doop Dug-Outs	H.G.Artillory Group	
Pachino Gun Emplacements	HeGeCorps . see se escasse escas	==
T.H. Emplacements, Light	H.Q.Corps Heavy Artillery	A
ti ti isodžumanasas 🔟	H.Q.Divinion	
HORVY	H.C.Prigado.s.ssssssssssssssssssss	K
SaA.A. Stores	H.Q.Battallon	-
Eorb Stores *	Dressing Station	+
Incineer Stores	Tronches	BIUE
Ration Stores	Germinication Transles in	
Drinking Water Tanks	suo cont	BROWN
O.P's Artillory	Tronch Transays	
O.P's Divisional DOR	Caps in rear line of wire	GAP.
Lorry routes:-	Horse Trans: routes:-	
Both ways × ×	Both ways	× ×
· One way	One way assessment -	, ,
Proposed Forward	Proposed Forward	
0 2 2 0		
guns		
ISO and ISO Howressessessesses	ISP and 9.2" Gun	•
9.2° Hours	60 Gunseessessessessessessessessessessessesse	
8º HOUZ-**********	60pp.Onnessessessessesses	•
Of Howressesses SC Owbessesses	4.7" Cun	0
6" HowPessesses 30 owtessesses 🍐	I8pP************************************	0

H.B. All signs to be shown dotted until work completed.

CONVENTIONAL SIGNS.

449 Awlette

(For use on laps for Defence Schemes)

Deep Dug-Outs	•
M.G. Implacoments	
Cement & Steel Joists	4
Wood Framework, Steel Joists & Bursting Course	•
Masellaneous	•
Opon	<
Emplacements of adjoining Sections	ANA
Tronch Hortars, Light	-
n n Modaumassassassassassassassassassassassassass	•
# # Heavy ************************************	=
S.S.A.Btoros	•
Bomb Stores	8
O.P's Artillery	•
Divisional	5 D.O.R
Lookout Ponts	₫ L.R
French Traweys	++++
Wirings Goods	E mine
n Fair	******
U Indifferent	*******
Tronches	
Disused Trenches	
Trenches Filled In	
	*
Mine Craters, German	
British	*
Aid Posts	+
Headquarters Brigade	K
Battalion	

N. . All signs to be shown dotted until work is completed.

DWERE

CONVENTIONAL SIGNS FOR USE ON M	MAPS FOR ATTACK SCHEMES!	
Deop Dug-Outs	H.Q.Artillery Group	
Machine Gun Emplacements	H.Q.Corps	-
T.M. Emplacements, Light	H.Q.Corps Heavy Artillery	A
n n Medium	H.Q.Division	
n n Heavy	H. O. Brigade	K
S.A.A.Stores	H.Q.Battalion	-
Bomb Stores	Dressing Station	+
Engineer Stores	Trenches	BLUE
Ration Stores	Corvanication Trenches In	Green
Drinking Water Tanks	-do- Out	BROWN
O.P's Artillery	Trench Trasways	+++++
O.P's Divisional 6 002	Gaps in rear line of wire	GAP,
Lorry routes:-	Horse Trans. Routes:-	
Both ways × ×	Both ways	*
One way	One way	→
Proposed forward	Proposed forward	
g u n s.		
15" and 12" Howr.	12" and 9.2" Gun	•
9.2" Howr	6" Gun	
8" Howr	60pr.Gun	•
6" Howr. 26 cwt	4.7° Cun	-
6" Howr. 30 cwt	I8pr	
4.5" Howr	I3pr	0
	Anti-Aircraft	A

N.B. All signs to be shown dotted until work completed.

CONVENTIONAL SIGNS.

from the

The following should be used for recording information on situation or activity maps | 15 CRC |
ued or kept up by Intelligence:-

TRAINS-								~		16.65
Shewing dire	etion facing	z								- 1 jetain
Travelling Es	st									
Travelling W	est								e	
		(add s	mokė on	ly if m	oving)					
TRANSPORT-								4		4
Mechanical -										0
Horse		onnet or	ehaft to	ehow i	direction	 (m)			00	
									90	
AERODROMES-									U	
TROOPS, etc.—										
Infantry (mo	ving on ros	ids or in	column	of rout	ie)—					
Cavalry	,,	"	,,							
Artillery	,,	"							=	
Holding line	or in action	n							V T	Ī
Posts or Pat	rols								□ ₹0	
RAILWAYS-										
Normal gaug	e Double								Double	=
, , ,	Single .								Single	=
Light Railwa										-
TRENCHES-										
Confirmed by	y photograp	phs						5		_
Reported by	Observers.									_
Approximate	front line							500		1000
BARGES										
EXPLOSIONS-									*	
FIRES										
CRATERS									69	0 M
									V	60 TM
DUMPS							Mu		(M)	
BATTERY POS				,					- 60	
Emplacemen				1 guns	unkno	wn				
"	occupied	l by 4 gu	ns, etc.							
BALLOONS									7	
ROADS & TRA	cks-								······································	
SHELLED ARE	AS-									
INUNDATIONS-									May Blue	1.)
		-	NAME OF TAXABLE PARTY.		-					
	NOTE	Informat	ion abo	ut ener	ny		Red.			

5th Field Survey Co., R.E. 827

2 Distury SIGNS.

The following should be used for recording information on situation or activity maps issued or kept up by Intelligence :-TRAINS-Shewing direction facing Travelling East ... Travelling West (add smoke only if moving) TRANSPORT-Mechanical Horse ... (bonnet or shaft to show direction) AERODROMES-TROOPS, etc .-Infantry (moving on roads or in column of route)-Holding line or in action Posts or Patrols RAILWAYS-Normal gauge Double, Single Light Railways ... TRENCHES-Confirmed by photographs Reported by Observers ... Approximate front line BARGES-EXPLOSIONS-FIRES- ... CRATERS-DUMPS-BATTERY POSITIONS Emplacements unoccupied or number of guns unknown... occupied by 4 guns, etc. BALLOONS- ... ROADS & TRACKS-SHELLED AREAS-

> ... Red. NOTE .- Information about enemy ... own troops ... Blue or black.

5th Field Survey Co., R.E. 827

INUNDATIONS ...

Instructions Nos 1 × 11 Not available

"A" Form.

MESSAGES AND SIGNALS.

C.M. Form A. 59. Army Form C* 2121. No of Message......

PrefixCode		This message is on a/c of :	Recd. at m.
Office of Origin and Service Instru	0.1	- I monorage to on all of	1
	Atn	n. Servic	e. Date
1	То		From
•••••	By	(Signature of "Franking Officer.	") By
то			
Sender's Number.	Day of Month.	In reply to Number.	AAA
			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
,			
From			
			1
Place			A
Time The above may be forwa	rded as now corrected.	(Z)	100
		ignature of Addressor or person auth	orized to telegraph in his name.
D 361/9.15 C.11839.		e erased if not required.	

D 361/9.15. - C.11839.

SECRET.

No. G. 19/50

Amendment to Secret Publication:

S.S. 133.—"Colours to be used in preparation of Maps illustrating Artillery
Bombardment Schemes to indicate various natures of Ordnance
employed."

The colour used to denote Trench Mortars should be Brown instead of Yellow.

Copper sent direct by Stationers

Die arty Halos 2.

10. Just office

SECRET

Amendment to Secret Publication:

S.S. 135.—"Colours to be used in preparation of Maps illustrating Artillery
Bombardment Schemes to indicate various natures of Ordnance
employed."

The colour used to denote Trench Mortars should be Brown instead of Yellow.

SECRET

Amendment to Secret Publication:

S.S. 133.—"Colours to be used in preparation of Maps illustrating Artillery Bombardment Schemes to indicate various natures of Ordnance employed."

The colour used to denote Trench Mortars should be Brown instead of Yellow.

· (No. G. 19/50

SECRET.

Amendment to Secret Publication:

8.8. 133.—"Colours to be used in preparation of Maps illustrating Artillery Bombardment Schemes to indicate various natures of Ordnance employed."

The colour used to denote Trench Mortars should be Brown instead of Yellow.

Copper sent direct by Sections

Dwarty Hages 2.

1-Cx -

SECRET

Amendment to Secret Publication:

No. G. 19/52

SECRET

Amendment to Secret Publication:

S.S. 133.—"Colours to be used in preparation of Maps illustrating Artillery Bombardment Schemes to indicate various natures of Ordnance employed."

The colour used to denote Trench Mortars should be Brown instead of Yellow.

3117

Conventional Ligns for Map is ushation

Pa 16/14

[S.S.132]

BM/518/4

Secret.

HEADQUARTERS, 2nd AUSTRALIAN DIVISION.

CONVENTIONAL SIGNS FOR USE WITH

1100/11
PID. ARTILLERY
A
0
•
•
0
A

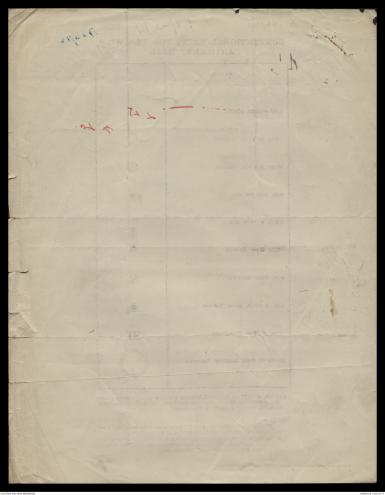
* Any group of 3 to 6 Field Batteries that are close together—not necessarily under the same Commander. Number of Batteries to be shown by a figure in the circle.

NOTES :-

- In submitting maps to G.H.Q., individual field batteries need not be shown but only Groups of Field Artillery.
- Sections of guns or howitzers detached from their batteries should be shown by the convontional sign for their battery but with the figure "2" against them.

PRINTED BY ARMY PRINTING & STATIONERY SERVICES. -A. 11/16.1500.

1255 pm



S.S. 132,] (Revised Edition.)

CONVENTIONAL SIGNS FOR USE WITH ARTILLERY MAPS.

919/210 SECRET.

NATURE			Sion	DIMENSION
			Didi.	DIMENSION
Anti-aircraft Battery			(A)	‡" diameter.
Close-defence Gun			•	
18-pdr. or 18-pdr. Battery -			• ×	å diameter.
60-pdr. Battery				
6-inch Gun Battery			•	l" diameter.
9'2-inch Gun	A		\oplus	
12-inch Gun			•	
4'5-inch Howitzer Battery			A -	‡" sides.
6-inch Howitzer Battery				l* sides.
8-inch Howitzer Battery	1			
9'2-inch Howitzer Battery	***			outer sides \(\frac{1}{6} \)". inner sides \(\frac{1}{6} \)".
12-inch Howitzer	-			1* sides.
15-inch Howitzer				aldes.
Group of Field Artillery Batter	ries*	-		outer circle \(\frac{3}{4}\)" diameter. inner circle \(\frac{5}{4}\)" diameter.

During periods of movement consequent on operations, when the precise location of field batteries is not known, any group of three to six field batteries that are close together, not necessarily under the same Commander, may be shewn by this sign. Number of batteries should be shewn by a figure in the circle.

PRINTED IN PRANCE BY ARMY PROPERTY AND STATISMENT SERVICES.

PRESS A-2/18-5676S-2X4B.

6 associe

NOTE.—Single guns or sections of guns or howitzers detached from their batteries, should be shewn by the conventional sign of their battery, but with the number of guns or howitzers written beside it.

February, 1918.

CONVENTIONAL SIGNS.

- 1. The authorized conventional signs as shown become use to be affixed to fee all mags, reports and photographs, and no unantineised sign is to be adopted for any object adorsity designed. by an affilial sign is to be adopted for any object adorsity designed. By an affilial sign is to be adopted for any object adorsity designed by an affilial sign is a conventional sign, to write or print elevery in emblancy English what is written to represent. Thus, he may write to used raised instant of a sing the conventional signs; to write our first instant of a single conventional signs; to write our first instant of a single conventional signs; to write the signs of th

District of the Control of Francisco Control of F	maps, reports, etc., any carons may be made.		
Direction of Design of Markets Direction		(Signed)	
Continuence Vertical Continuence Conti	Hedge, Fence or Ditch	Any trench apparently organ	Army, Corps. Division. Other Units (write name)
Woods, Orchards, etc. Complement Parties Complement Com	(Write width and depth if possible).	Other Trenches	Headquarters Brigade
Colorable, etc. Compinents Paints Compinents	Wood, Orchard, Brownwood and Undergrowth.	Remy thick line. Old or disned by dotted line). Coordinates if	Locks Controlling Inundations
Compinemen Faints Continue, Rishands Contin	appropriate a g g more than the	printed to be two figures only.	Important Points Railway Bridges
Compionent Paints Compionent Pa	\$500 at 200 a a sectional	by observers and not yet	Road Builden
Complement Paints	Oremards, etc.	confirmed by photo	(A)
Florida Process Florida Pr	Church. Wind Water Any trig. Mill. Mill. point.		manualy Administrative Centres
Cutting, Robunkurust			Darway Italiae Offices
Factor France Factor F	Standing. Ruined.	Wire Entanglement or Other Obstacle ***********	Railheads
Baried Popular or Cable Barried Popular or Cable Popular or Cable Barried Popular or Cable Popular or Cable Barried Popular or Cable Popular or Cable Popular or Cable Barried Popular or Cable Popular or Cable Popular or Cable Barried Popular or Cable Popular or Ca	Houses		Reservoirs or Pumping Stations
Black Populars Cable Paulis in (dalk country) Article Tremb Train 23 Tremb Marke Train 24 Tremb Train 23 Train 24 Trai			
Pauls of class country Pauls of class Pauls of clas		Buried Pipeline or Cable	Bastward. Westward. Directi
Transport Making Machanical International Process Machanical International Proce	Faults in chalk country	Airline	Trains.—Direction of Movement
Policy Prop. March and Shrines Douge, Steve, Dougle-member Transport Moring Troops M			shown by Fannel
Damp, Steros, Da		Temporary Railways Metre Gange Railways	Mechanical Horse.
Propose Supply Amountains and Shrines Continuors Continuors Stationary (i.e., parks) Priced Amountains Trench Marks Petrol Amountains Trench Marks Deg cont Illinois Deg cont		Dumus Stores Bunlacements:	Transport Maying
Configure Conf	Ford, Marsh and Shrine.	or A	
Amaunthur Machine time or wide. Gas A Trench Marker or T.M. Column of T.M. Depart Marker. Dispose Heights are cleave in the Column of T.M. Disposed Marker. Disposed Mar		Depots:—Supply 🕮 Gun	
Continue, Gas A French Mortar 8 or TM. Physic Holgides. Physic H	1/10,000. 1/20,000.	Ammunition A Machine Gun of or M.G.	
Potent Marks Potent Act Potent Act Potent Act Potent Act Potent Poten	Contours,	Gos A Tremph Mortar @ or TM	Moring in or in action.
Decord Marker Decord Marke	Spot Heights,	A	Column of Boute.
Disposition for the service of the	Bench Marks.	0 1	Artillery Post Patrol O
Dogosts Dogost		Bomb Ooservation Posts or U.R	Signs for Use on Aeroplane Photos.
Market Free Market Mar) 2'		NOTE.—These signs should be written clear of the object on the Photo, with a detached Arrow pointing to it (if necessary).
Ball Class Complements Highteds & Organised Shell Holes Observation Port OB Searchights Or Track Searchights Or Fash Traps House Single A Archivosse A Archivosse A Archivosse Archive Track Single A Archivosse Archive the way is not, those white some shall be track the way is not, those white some shall be track the way is not, those white some shall be track the way is not, those white some shall be track the way is not, those white some shall be track the way is not, those white some shall be track the way is not, those white some shall be track the way is not, those white some shall be track the way is not, those white some shall be tracked the way is not, those white some shall be tracked the way is not, those white some shall be tracked the way is not, those white some shall be tracked the way is not the some shall be tracked to the way is not the some shall be tracked to be written, and Direction of the shall be tracked to be written, and Direction of the shall be tracked to be written, and Direction of the shall be tracked to be written, and Direction of the shall be tracked to be written, and Direction of the shall be tracked to be written, and Direction of the shall be tracked to be written, and Direction of the shall be tracked to be written, and Direction of the shall be tracked to the shall be tr	Large Scale Maps, 1/109,600. Fenced. Unfenced.	Earthworks • Mine Craters *	Machine Gun M.G.
Root Sac Class Consciences Lipscheda Consciences Lipscheda Consciences Lipscheda Consciences Con		Hutments IIII Fortified ©	Floring Park
Sourchights		Conveniences Hesstade	
Description			Observation Post
Normal Gauge, Daubles — Tank Traps Single — A Arrelevance — Tank Traps Single — Tank T		Searchlights Engineer Parks X	New Work NEW
Factor F		Tank Traps	Document
Artillery Activity. Artillery Activity. CMS. HOWTERIL DOUBTFUL. Electric Power Statem Electric Power Statem Electric Power Statem Explosions. Electric Power Statem Explosions. Electric Power Statem Explosions. Explo	Railways Single	Aerodromes	
Balloons Balloons Balloons Balloons Composition from the same position from the same po		Alashin Ohada	Wire Entanglement X X Crosses widely spaced shown in front of Line of Wire.
The large and small Signs are alternative. OSS. ROWITERIL DOURTFUL. Bages	existed before the war; in red, those which are		Battery
The form and small Signs are alternative The form and signs are alternative The form and the form of t	Artillery Activity.	Oncorne	
The former represent Battering, the latter single Commerce represent Battering Commerce (Commerce Representation of Fires shown by Attern (Fires shown by Attern		Barges	Gap or Path in Wire A thin line draws parallel to actual track.
of Fire about by Arrow, if re OOO	The former represent Batteries, the latter single Guns. Number and	Electric Power Stations	Buried Cable, etc. Drawn at intervals
united	of Fire shown by Arrow, if re-	Explosions	Airline alongside the line
If pended on a Trench May use a Colour distinct from Ref. Autric - Osdar Transch May use a Colour distinct from Ref. Trench Morter, Dump, A.A. Gun, Tank Trap.—Use the Ordinary Sign.	quired ,	Factories.—Ammunition 台 Gas 😚	Trench Tramway just clear of it.
		Fires F	Trench Mortar, Dump, A.A. Gun, Tank TrapUse the Ordinary Sign.

