AWM4

Australian Imperial Force unit war diaries, 1914-18 War

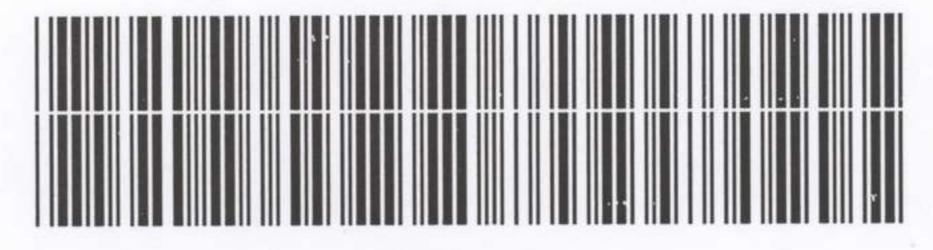
Artillery

Item number: 13/11/25

Title: Headquarters, 2nd Australian

Divisional Artillery

March 1918



AWM4-13/11/25

HEADQUARTERS

WAR DIARY

SECOND AUSTRALIAN DIVISIONAL ARTIGMENT Form C. 2118.

Instructions regarding War Diaries and Intelligence Summaries are contained in F. S. Regs., Part II. and the Staff Manual respectively. Title pages will be prepared in manuscript.

INTELLIGENCE SUMMARY.

Volume XXV, Sheet 1

MARCH, 1918.

(Erase heading not required.)

Place	Date	Hour	Summary of Events and Information	Remarks and references to
BOUVEL- INGHEM.	1st 3rd		-Nothing of insterest to report. Location of all units as per Loc. Statem't dated 28/3/18. C.R.A., Bde-Major & Staff-Captain visited 3rd Aust.Div.Arty.H.Q. at RAVELSBERG.	Appendices App.E.1
"	4th	9 pm	Order issued for move of 2nd Aust.Div.Arty. & 20th Coy.A.A.S.C. from ALQUINES to MERRIS Area on 8th, 9th & 10th.(Order No 80).	App.A.1
**	5th		Admin. Instructions for move of 2nd Aust.Div.Arty., plus 20th Coy.A.A.S.C., from ALQUINES to MERRIS AREA issued. (Admin.Memo. 39 of 5/3/18). Lt-Col. F. O'MAHONY returned from a course of Instruction at SHOEBURYNESS and resumed command of 5th A.F.A.Bde.	App.G.1
**	6th	9am	Recommendations for KING'S BIRTHDAY HONORS DESPATCH 1918 submitted to 2nd Aust.Div. Orders and Instrns. (Admin) for relief of 3rd Aust.Div.Arty. in line on 11th & 12th insts. by 2nd Aust. Div. Arty. issued. (Order 81 & Admin.Memo.40). Major-Gen. N. SMYTH, V.C., C.B., G.O.C. 2nd Aust.Div., visited H.QM, 2nd Aust.Div.Arty.	App.I App.G.2 App.A.3
" "	8th		Units of 2nd Aust.Div.Arty. completed the first stage of the move to MERRIS Area and staged for the night in ELNES Area.	
BAILLEUL	9th	10am 5 pm	H.Q., 2nd Aust.Div.Arty.Blosed at BOUVELINGHEM and opened at 28 Rue de LILLE, BAILLEUL at 3 pm. Units of 2nd Aust.Div.Arty. completed the second portion of move and staged at RENESCURE Area. Owing to accommodation ariginally allotted to 2nd Aust.D.A.C. at CAMPAGNE not being available this unit staged in ARQUES.	ac
BAILLEU	loth		Location of all Units as per Location Statement.	App.E.2
11	llth	2pm	Relief of One section per Battery of 3rd Aust.Div.Arty. by One section per Battery of 2nd Aust.	3.0
11	12th	llam	Div. Arty. completed. BAILLEUL was shelled by a 9.45" H.V. Gun from the direction of WERVICQ. Four shells fell in the C	ac
"	11 7	Ioon	vicinity of the Town Square. Relief of 3rd Aust.D.A.C. by 2nd Aust.D.A.C. completed. Relief of remaining 2 sections per Battery of 3rd Aust.D.A. completed. H.Q. 7th & 8th A.F.A.Bdes. (3rd Aust.D.A.)were also relieved at this time by H.Q. of 5th & 4th A.F.A.Bdes(2nd Aust.D.A.) respectively.	
Manager	Child		Ayoga Wt. W12859/M1293 750,000. 1/17. D. D & L., Ltd. Forms/C2118/14.	

WAR DIARY Wr

MARCH, 1918.

HEADQUARTERS 2nd AUST.DIV. ARTILLERY. C. 2118.

no casualtis

Summari and the	ies are containe	
Place	Date Hot	Summary of Events and Information Remarks and references to Appendices
BAILLEUL	12th 3	3rd Aust.Div. Trench Mortar Bties were also relieved in the line by 2nd Aust.Div.T.M.Bties. Oc Exchange of Wagon Lines between units of 3rd and 2nd Aust.Div.Arty. effected.
BAILLEUL RAVELSBER		Instruction No 12 issued, indicating work on Forward and Second(or Corps) Zone which is to be App.B.1 put in hand and carried out by Batteries. Brig-Gen.O.F.PHILLIPS,DSO., and H.Q. 2nd Aust.D.A. relieved Brig-Gen.H.W. GRIMWADE,C.M.G. and H.Q.,3rd Aust.D.A. in "A" Div. Sector, AUST. CORPS, and H.Q. 2nd Aust.D.A. closed at 28 Rue de LILLE, BAILLEUL and opened at RAVELSBERG. A curious phenomenon in the shape of a huge incomplete oval of what appeared to be Cirrus Cloud was apparent at this hour and remained visible at this hour.for several hours, being quite stationary. The cause could not be ascertained, but may have been the result of a trail of smoke left by a hostile plane, which was active at the time.
**	14th " 3.3 15th10.	Instructions No 13, outlining general policy of Artillery in "A" Div. Sector, AUST.CORPS; use App.B.2 of chemical shell; Anti-tank defence and Mobile Battery was issued to all units. 15th A.I.Bde, 5th Aust.Div., carried out two successful raids. Left Group, Right Div.Arty., assisted by creating a diversion at Zero hour.
m .	16th	Capt. R.C. OSBORNE, MC., Staff-Captain, proceeded to U.K. on 14 days ordinary leave of absence Continuous puring his absence, his duties to be performed by Lieut.J.S. SMITH, (Staff-Captain Trainee).
"	17th	Two 15-Pdrs.B.L.C. Guns emplaced in Left Group Sector for defence against Tanks. These are manned by specially trained personnel from 2nd Aust.D.A.C. Locations of all units as per Location Statement.
"	18th	Amendment to Right Div. Arty.DEFENCE SCHEME (issued by 3rd Aust.D.A. 10/3/18) issued. App.F.1
"	19th 8	Orders (No 82) for Artillery Co-operation with 18th Battn. in a raid to be carried out by the App.A.4
11	20th	Further amendments to Right Div. Arty. DEFENCE SCHEME of 10/3/18, issued. (latter App.F.2
n	21st 3.	m Raid onnenemy trenches carried out by 18th Battn was unsaccessful as enemy had previously A7092 Wt. W12839/M1293. 750,000. 1/17. D. D. & L. Ltd. Forms/C2118/14 evacuated that portion of trenches to be raided. We successful

WAR DIARY

HEADQUARTERS

Army Form C. 2118.

SECOND AUSTRALIAN DIVISIONAL ARTILLERY.

Instructions regarding War Diaries and Intelligence Summaries are contained in F. S. Regs., Part II. and the Staff Manual respectively. Title pages will be prepared in manuscript.

INTELLIGENCE SUMMARY

(Erase heading not required.)

MARCH, 1918. Vol. XXV, Sheet 3

will be p	repared	in manus	Grips.	Domonto on
Place	Date	Hour	Summary of Events and Information	Remarks as references Appendice
AVELSBERG	21st	4.30 7 am	/ Enemy heavily bombarded battery areas in U.l.c.& d., U.l4.,U.20. and 21. with about 8000 Gas of shell of 7.7, 10.5 & 15cm and succeeded in gassing o 1 Officer(Capt.R. COLLINGS,MC.) and 36 O.R. of 10th Battery,4th A.F.A.Bde., and 2 O.R. M.T.M.Bties. Lt.C.A.AMBLER & 14 O.R. of M.T.M.Bties were also gassed but were not evacuated until the 22nd inst. This concentration was the worst that the Div. Artillery had yet experienced.	
11	22nd	8 pm	Orders for a Gas bombardment of enemy hutments and dugouts issued (Order 83). Location of units as per Location Statement dated 19/3/18.	pp.A.5
"	23rd		Work of improving all positions in various zones; marking of Reinforcing & Corps Line positions O.P's, etc. continued.	ac
"	24th		Lt-Col.F. O'MAHONY, Cmdg.5th A.F.A.Bde. struck off strength on transfer to A.I.F.H.Q.,LONDON, for return to Australia for termination of appointment.	c
11	11	12.30	Major (T/Lt-Col.) H.W. RIGGALL, D.S.O. appointed to command 5th A.F.A.Bde.vice O'MAHONY. (Part II Order 207 of 26/3/18) pm Orders issued for Artillery co-operation by Right Group with 38th Division in a raid to be carried out at alater date by that Division.	c pp.A.7
**	26th	10am	C.R.A., 2nd Aust.Div., took over Artillery responsibility for an additional portion of the Aust.Corps front which was held up to this time by the 5th Aust.DIV. 6th Army Bde.Aust.F.A. A Bde. were attached to 2nd Aust.D.A. and comprised, with 49th, 50th, 55th & 113th Batteries (all of 5th Aust.D.A.) the Left Group, Right Div.Arty., under Lt-Col.H.E.COHEN, CMG., DSO. The Batteries of 5th Aust.D.A. which are attached are superimposed over the Left Group front.	pp.A.8
"	27th		Warning Order for relief of 2nd Aust.Div.(less Artillery) which is likely to take place at an early date, issued. Information as to whether the 2nd Aust.Div.Arty.is to be relieved is not at present available.	e
11	29th	1	Locations of units as per Statement No 4 dated 26/3/18.	App.E.
**	30th	1	Lt-Col.W.J.S. DAVIDSON, DSO., VD., Cmdg. 2nd Aust.D.A.U. was struck off strength on transfer to A.I.F. H.Q., LONDON, for return to Australia. Major J. RAY, DSO., O.C., 13th Bty., transferred A7092 Wt. W12859/M1293 750,000. I/17. D.D & L., Ltd. Forms/C2118/14 and to command 2nd Aust.D.A.C.	d

WAR DIARY

or

SECOND AUSTRALIAN DIVISIONAL ARTILLERY.

Army Form C. 2118.

Instructions regarding War Diaries and Intelligence Summaries are contained in F. S. Regs., Part II. and the Staff Manual respectively. Title pages

INPICENCE SUMMARY

MARCH, 1918.

(Erase heading not required.)

Vol. XXV, Sheet 4.

and the will be p	repared	in manusc	TIDL.	Remarks and references to Appendices
Place	Date	Hour		
ELSBERG	31st		Right Div. Arty. AUST. CORPS, DEFENCE SCHEME ISSUED TO WILL DIVINITION OF THE PROPERTY OF THE	pp.F3 pp.A.10
			Major C.A. CALLAGHAN, DSO., taken on strength and posted to command of 4th A.F.A.Bde. vice Lt-Col. J.L. SHELLSHEAR, DSO., who is being transferred to A.A.M.C.	
			A7092: Wt. W12839/M1293: 750,000. 1/t7. D. D & L., Ltd., Forms/C2118/14.	

WAR DIARY

OF HEADQUARTERS

SECOND AUSTRALIAN DIVISIONAL ARTILLERY.

FOR

MARCH, 1918

LIST OF APPENDICES.

----000-----

No.	Subject.
A. 1-10	2nd AUST. DIV.ARTY. ORDERS.
B. 1- 2	2nd AUST. DIV. ARTY. INSTRUCTIONS.
C. 1- 7	2nd AUST. DIV. ARTY. ROUTINE ORDERS.
D. 1- 5	2nd AUST. DIV. ARTY. (PART II) ORDERS.
E. 1-6	LOCATION STATEMENTS.
F. 1-3	DEFENCE SCHEME.
G. 1- 7	ADMINISTRATIVE MEMOS.
H. 1- 4	ADMINISTRATIVE REPORT.
I. 1	HONORS DESPATCH.
K. 1-18	INTELLIGENCE SUMMARIES.

AUSTRALIAN WAR MEMORIAL

appendix A 1 APPENDIX. Al

SECOND AUSTRALIAN DIVISIONAL ARTILLERY.

Copy No.3.

ORDER NO 80

SECRET

Headquarters, 4th March, 1918.

Reference Maps-HAZEBROUCK 5A.)1/100,000. CALAIS 13.

- 1. The 2nd Australian Divisional Artillery will move on February 8th, 9th, and 10th from the ALQUINES Area to the MERRIS Area in accordance with March Table herewith.
- 2. Scparate instructions regarding move of the Trench Mortars, Brigado, and other details, are being issued by the Staff-Captain.
- The following distances will be strictly observed on the march:
 Between Brigades and D.A.C. 500 yards,

Between Batteries or Sections of D.A.C. ... 100 "
Between Sections of Batteries ... 50 "

- 4. 20th Coy. A.A.S.C. will move with 2nd Aust. Div. Arty.
- 5. Special attention is drawn to A.R.O.1726 of Feb. 10th, reference carrying of white discs on vehicles.
- 6. 2nd Aust.Div.Arty. Headquarters will close at BOUVELINGHEM at 10 am on March 9th, reopening at No 50 Rue de LILLE, BAILLEUL, on arrival there.
- 7. ACKNOWLEDGE.

Major,
Brigade-Major,
2nd Aust. Div. Arty.

Issued at 9 pm to :-

= . 53-	9	- 5
4th A.F.A.Bdo.		
5th A.F.A.Bde.		-10
2nd Aust.D.A.O.	11	-14
D.T.M.O.		15
		16
Signal Officer		200
Staff-Captain,		17
2nd Aust.Div.		18
Aust.Corps		19
R.A., Aust. Carps		20
		21
H.A., Aust.Corps		22
Area C'mdt. ALQUINES		
ELNES		83
RENESCURE		24
MERRIS		25
3rd Aust.D.A.		26
		27
D.A.D.P.S.		
S.O., 2nd Aust. Div. Tro		. 28
20th Coy., A.A.S.C.		29
File		30
War Diary	31	-33
		-40
Spares	0.4	-40

P.T.O. / MARCH TABLE

MARCH TABLE ACCOMPANYING 2nd AUST. DIV. ARTY. ORDER No 80 of 4th MARCH, 1918

BRIAL.	DATE	The second secon	PROM	TO	ROUTE	STARTING POINT	STARTING TILL	RIMARKS
1	THE RESERVE THE PARTY OF THE PA	2nd Aust D.A.C.	REDERGULS		CALAIS 3.F. 93.15-		8.25am	
2	10	4th A.F.A Brigade	JOURKY	WAVRANS	OUERCAMP-LUMBRUS	do.	9.10am	
3		5th A.F.A. Brigade	ALCUINES	ELNES	HARLETTES-LUMDRUS	Rd.Junction at HAZEBROUCK 4.A.Ol.80	9.50am	Head of column not to pass K-Rds at LUMBRAL (4.B.43.51)-1/ till cleared by 4th A.F.A.Pde
4	9th	2nd Aust. D.A.C.	REMILLY-	CAMPAGNE	WIZERNIS-ARQUES	X-Rds.at HAZ'K 4.C.36.11		To clear MIZIRNES by 10.50am
5	ii	5th A.F.A. Brigade		RENESCURE- EBLINCHEM	LUMBRES-WIZEHNES- ARQUES	Rd.Jnctn.at H'K	9.30am	Head of column not to enter WIZERNIS till cleared by 2nd D.A.C.
6	17	4th A.F.A. Brigade	WAVRANS	LA CROSSE- LE NIEPPE	do. do.	do.	10.10am	
7	loth	5th A.F.A. Brigade	RENESCURE-	MERRIS Area	HAZEBROUCE- PRADELLES	X-Rds at HAZ'K 4.F.10.78.	9 am	
8		4th A.F.A. Brigade	Commence of the commence of th		HALDBROUCK- BORRE.	do	9.40am	
9	.*	2nd Aust. D.A.C.	CALIPAGNE	do	HAZEEROUCK- PRADELLES	đo	10.20em	

AUSTRALIAN WAR MEMORIAL RCDIG1014692



9/4. A2

AMENDMENT NO. 2

to

2nd AUST. DIV. ARTY. ORDER No. 80.

SECRET.

Headquarters, March 7th 1918.

In consequence of a change in billeting area of 2nd Aust. D. A. C. on night Harch 9th/10th., the following amendments are made to March Table:-

- 1. Serial 4. (a).Column "To":-"CAMPACNE" should read "AROUES".

 (b).Starting Time:- "9.15 am" should read "11.30am".

 (c).Dolete contents of column "Remarks" and substitute "Head of column not to enter

 WIZERNES till cleared by 4th A.F.A.Ede."
- 2. Serial 5. Delete contents of column "Remarks".

NOTE. Billets in all cases must be cleared by 10 am daily.

DISTRIBUTION-

To all recipients of 2nd Aust. Div. Arty. Order No. 80.

Mill pluring Major, Brigade Hajor, 2nd Aust. Div. Arty.

AL SAPPENDIXIB

ORDIR No 81

Ref. Lap: HAZ'K, 1/100,000.

Sth Earch, 1918.

The 2nd Aust. Div. Arty. will relieve the 3rd Aust. Div. Arty. in as follows:-

-	Seri	al Relief of	by	Date	Time
	1	Right Group HO. (7th AFA, Dde Ho.	5th m.P.A.Edo H.	harch 12	3 pm
	2	26th Battery	14th Dattery	Lar.11(1 Sectn)	2 pul
	3	107th How. Bty.	(Less 1 Sectn)	12(2 ")	2 pm 2 pm 2 pm
	4	Left Group Ho. (8th AFA. Bde. Ho.)	4th A.F.A. Ede. HO.	" 12	3 pm
	5	25th Battery	13th battory	11(1 Sectn)	2 pm 2 pm
	6	27th "	15th "	u do.	"
	7	29th "	loth "	· do.	- "
	8	30th "	llth "	ii do.	. !
	9	31st "	12th "	" do.	
	10	108th How. Ety.	104th How. Ht.	.i do.	(1
	11	3rd Aust.D.A.C.	2nd Aust.D.A.C.	ar.12	12 noon
	12	3rd Fust.D.T.M. Dties.	and Aust.D.T.M. Bities.		5 pm

(Location statement will be issued later).

Arty. units will take over respective wagon lines of outgoing batteries. love of Jagon Lines will be as follows:-

Serial	Unit	Starting Point	Starting Route
1	4th A.F.A.Bdo.	HAZI'M 4.J.Ol.72.	9.45am Via LA CRECE
2	5th A.F.A. Dde.	HAZE'E 4.H.71.37.	10 am Via STEENVERO
3	2nd Aust.D.A.C.	X-Rds. at HALE'H. 4.I.86.59.	10.30om Via LA CRECHE

Cuns will be taken over "in situ" by relieving batteries in accordance with C.R.C. 3202 of Jan. 17th, 1918.

In order to take over guns, outgoing batteries are sending back on larch 11th parties of 1 officer and 4 o.r. per battery to wagon lines of relieving batteries.

P. T. O.

3.

- Relieving batteries will send up advanced parties of 2 officers and 3 telephonists to arrive at respective Bty. positions by 12 noon, March 12th.
- The Staff-Captain will issue instructions re transport for dismounted personnel from the MERRIS area to the line on March 11th and 12th.
- All aeroplano photographs, maps, artillery boards, defence schemes and correspondence dealing with the front will be taken eve. relieving batteries.
- Completion of reliefs will be notified by wire to 2nd D.A.H.Q. by code words:-

March 11th - MARS, VENUS. 12th -

- All other details of relief not specified in this order will be arranged mutually between o's, C. concorned.
- Command of the Artillery of "A" Div'l. Sector will pass from C.R.A., 3rd Aust. Division to C.R.A., 2nd Aust. Division, at 10 am on March 13th, at which time H.Q., 2nd Aust. Div. Arty. Will close in BAILLEUL and open at RAVELSBERG.
- 10. ACKNOWLEDGE.

Brigada-Major, 2nd Aust. Div. Arty

Issued at 9 am to:-

4th A.F.A.Bde.	1	gin	5
	6	-1	0
5th A.F.A.Bde.	11		
2nd Aust.D.A.C.	-4-4-		.5
D.T.M.O.			
2nd Aust.Div.	16		
Aust.Corps			30
R.A., Aust. Corps,		- 6	21
H.A. Aust. Corps		1	22
10010		1	23
C.B.S.O.			24
3rd Squadn. A.F.C.		0.7	25
6th K.B.Coy			
Area C'mdt, MERRIS.			26
3rd Aust.D.A.			27
5th Aust.D.A.			28
Left D: A.XV Corps			29
TOTAL COTT A A S C.			30
20th Coy.A.A.S.C.			31
D.A.D.P.S.			32
S.O. 2nd A.D. Troops			
Staff-Captain			33
Sig. Officer			34
File			35
	3	6-	38
War Diary	0.75	9-	
Spares	-		

APPENDIX, A+11

SECOND AUSTRALIAN DIVISIONAL ARTILLERY.

Copy No..../..
SECRET.

--- ORDER No. 82. ---

Headquarters, 19th March 1918.

Reference Map-

BAS WARNETON)
(Edition 10))1/10,000.

l. On a date and at an hour to be notified later, the 18th Battalion will carry out a raid on a centre of hostile patrol activity near PONT ROUGE (U.29.b.).

- 2. 2nd Aust. Div. Arty. will co-operate in accordance with attached traces which show the action for Phases I and II. Heavy Artillery are also co-operating as shown on the traces, and are doing counter-battery work.
- 3. All fire will cease at ZERO plus 17 minutes unless specially requested by Infantry.
- 4. (a). Ammunition for 18-pdrs.:- 50% A; 50% AX. (b). Rates of fire -

Zero to Plus 8 Plus 8 to Plus 17.

Major,

gade Major,

Aust. Div. Artillery.

5. Arrangements for synchronization of watches will be notified later.

6. ACKNOWLEDGE.

Issued at. . S. . . . P. M. to

Right Group. 1-3
Left Group. 4-10
D.T.M.O. 11-13
2nd Aust.Div. 14
5th A.I.Bde. 15
6th A.I.Bde. 16
R.A., Aust.Corps. 17

H.A., Aust. Corps. 18

C.B.S.O.

38th D.A.

Note .-- \$ No trace. attached.

18 10 (Through Corps II. L.).

5th Aust.D.A. 21 \$
Sigs.2nd Aust.D.A. 22 \$
S.C.R.A. 2nd Aust.D. 23 \$

War Diary. 25-27

APPENDIX. A4

AMENDMENT No 1 to

SECRET

igade-Major,

2nd Aust.Div. Arty.

SECOND AUSTRALIAN DIVISIONAL ARTILLERY ORDER No 82

H.Q., 2nd Aust.Div.Arty. 20th March, 1918.

Ref. Map: as for Order 82

Reference Traces I & II accompanying above Order, task of 14th Bty. from Zero to Zero plus 17 will be:"U.29.b.95.95. to U.30.a.30.45."
and not as shown in green on traces.

2. Acknowledge.

Issued to:Rt. Group, (2).
5th Aust.Inf.Bde.
2nd Aust.Div."G".
R.A., Aust.Corps,
File,
War Diary.



APPENDIX. A+

SECOND AUTORISIONAL ARTILLIES.

A12/20/1.

HEndquarters,

SEEEE.

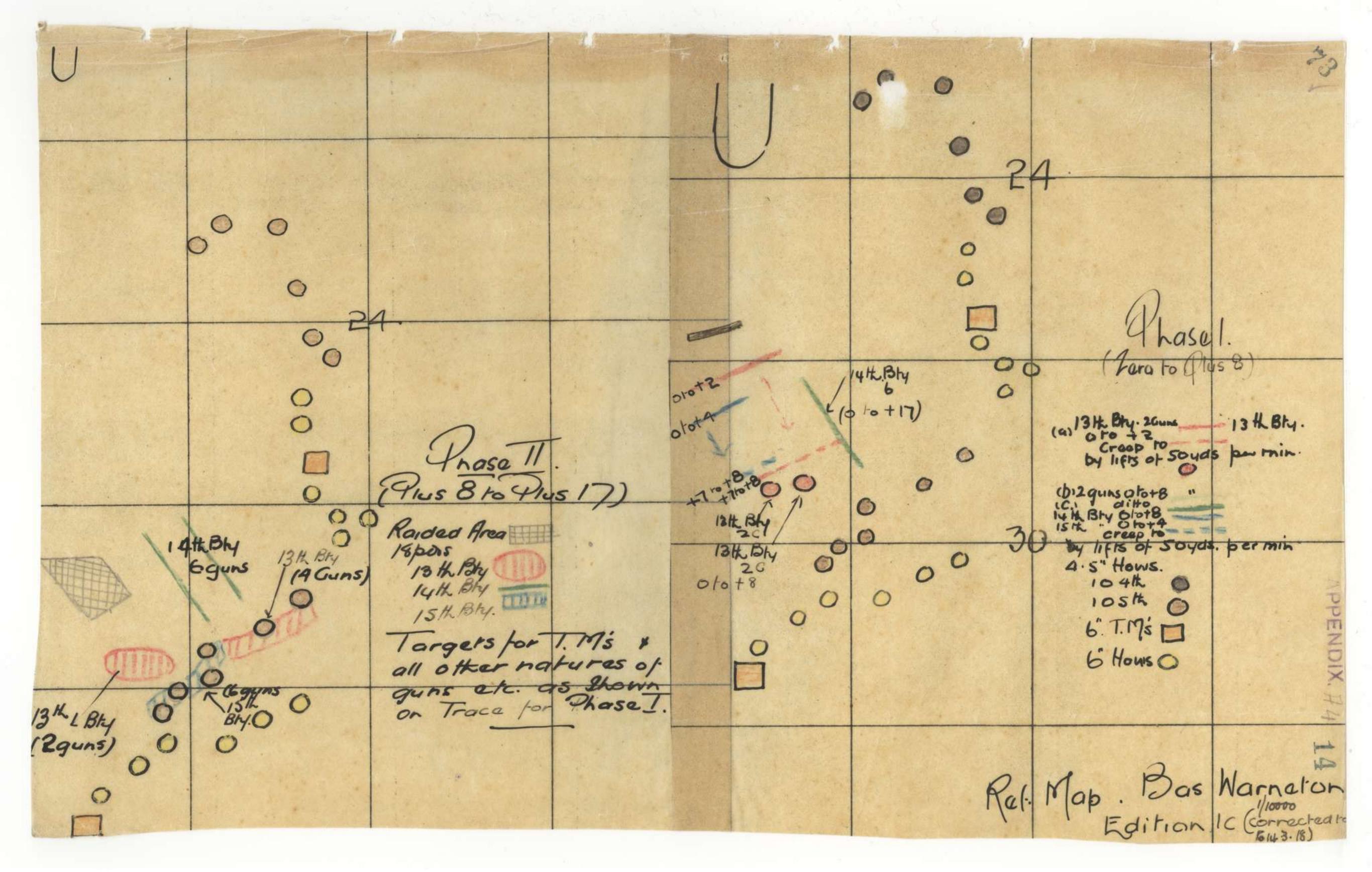
Reference and Aust. Divinional Artillery Order No. 82 of 19th

Operation will tele place on night 20th/21st Herch 1918.

Hour of ZERO will be 3.45 a.m..

To all recipients of End Aust. Div. Arby. Order 82. allowes

Erigado Hajor, 2nd Aust. D.A.



AUSTRALIAN WAR MEMORIAL RCDIG1014692

COPY No.

SECOND AUGURALIAN DIVISIONAL ARTILIBRY.

ORDER No. 83

SECRET

Reference Map - BAS WARNETON(Edition 10.) 1/10,000 Headquarters, 22nd March, 1918.

- At an hour and a day to be notified the Gas bombardment as detailed below will be carried out.
- 55h. Attention is directed to this Office A 8/50 of March (Instructions for Gas bombardments)
- 104th Battery 3. OBJECTIVES

HUTHENTS V.7.b.83.45 to V.7.b.80.50.

105th Battery

DUCOUTS from U.30.b.35.55 to U.30.b.40.70.

- Zero to Zero plus 3 mins. B.C.E.R. 5 Rds per How per Min. Plus 3 to plus 13 mins. REST. Plus 13 to plus 33 mins. B.S.K. B.P.S or B.N.C. 2 Rds " " " "
- Zero date and hour will be notified by the underlined portions 5. of the following Code wire :-"Reference this office 85 return telephones by (time) on (date)"
- Watches will be synchronized from D.A.H.Q by telephone 4 hours 6. before Zero hour.

File

Spares

7. Acknowledge.

Issued at 8 p.m. to

Major, Brigade Major, 2nd Aust. Div. Arty.

P.A., Aust: Corps.	1.
2nd Aust. Div.	2.
Left Group	3- 4
Right Group	5- 0
D.T.M.O	7
6th A. I. Brigade	8
7th A.I.Brigade	9.
5th Aust.D.A	10
38th D.A	11.

12.

AMPENDEN 6 16
A G

SECRET

SECOND AUSTRALIAN DIVISIONAL AFTILLERY

COPY. No.

ORDER No. 84

Headquarters, 22nd March 1918.

Ref. Map: BAS WARNETON

1/10,000, Edition 1.C.

- 1. At an hour and on a date to be notified later, 5th Aust. Division are carrying out raids about 0.23.d. and 0.35.b.& d.
- Left Group will carry out a diversion which will take the form of a bombardment of hostile Minenwerfer in U.12. and U.18. Objectives will be as follows:-
 - (a) 18-Pdr. or 4.5" Hows:

 U.12.c.55. 72. U.18.b.05.05.

 U.12.c.85.40. U.18.c.87.92.

 U.12.c.40.11. U.18.c.88.78.

 U.12.d.21.50. U.24.a.10.95.

4 Guns or Hows., will engage each target.

(b) 6" NEWTON T.M's .:

U.12.c.49.48. U.12.c.61.35. U.12.c.76.31.

- 3. Operation will last from Zero to Zero plus 15 minutes.
- 4. Rate of fire: 2 Rounds per gun, T.M., or How. per minute.
- 5. AMEDINITION:
 ATI natures will use delay fuzes; 18-pdr's all A.X.
- 6. Arrangements for synchronisation of watches will be notified later.
- 7. ACKNOWLEDGE.

Callowe Major,
Brigade Major,

Issued at 8 p.m. to:-

H.A., Aust. Corps.

1/7.

1/7.

8.

2/1.

8.

1/7.

8.

2/1.

1/7.

8.

1/7.

8.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/7.

1/

5th Aast. D.A. 13.
6th A.f. Bde 14
7th A.I. Bde 15
Thie Tac Diary 17/19.
Spares 20/25.

2nd Aust. Div, Arty.

SECOND AUSTRALIAN DIVISIONAL ARTILLERY

Copy No. 10

ORDER No. 85.

Headquarters, 24th March 1918.

Ref. Map Sheet 30 N.W.2. 1/10,000

2.

3.

About March 30th, 38th Division are carrying out 1. a raid on CENSUS TR. (C.29.a.)

- A Diversion will take place on CELT TR. (C.17.c.& d. (a) and C.23.b.)
- Right Group 2nd Aust.D.A. will assist in the diversion with 4 18-pounders and 4 4.5" howitzers in accordance with 38th D.A. Order No. 21 (issued herewith to Right Group only)

Right Group will report to D.A.H.Q. when registrations have been completed.

Zero hour will be notified later.

Acknowledge.

Ca Cerue Major,
Brigade Major,
Div. A 2nd Aust. Div. Arty.

Issued at 12.30 Ponto:-Left Group 4 6th " "
D.T.M.O 5 7th " "
2nd Aust.Div 6 File
R.A.Aust.Corps 7 War Diary 1
H.A. " 8 Spares 1
38th D.A. 9 War Diary 15-17 Spares 18-20

10 38th D.A.

SECOND AUSTRALIAN DIVISIONAL ARTILLARY

COPY NO

ORDER No 85 -----

Ref. hap: Sheet 28 S.W.& S.E. (parts of) Edition 3.A. 1/20,000

Headquarters, 24th Harch, 1918.

The 2nd Aust. Div. is to take over from the 5th Aust. Div. that portion of the front from the R. DOUVE Northward to the WALBEEK (Inclusive).

The 5th A.I. Bde. is taking over the new sector on the nights

of March 24th/25th and 25th/26th.

- 2. At 10am on march 28th, the C.R.A., 2nd Aust. Div. will take over from the C.R.A., 5th Aust.Div., the responsibility for Artillery defence of the above sector together with the Artillory oovering it.
- 3. From 10am on March 20th, the Artillery of "A" Divisional front will be as follows:-

Right Group: (Lt-Col.H.W. RIGGALL, D.S.O. and 5th A.F.A.Bde.H.Q., location B.11.d.15.48.) covering 7th A.I.Bde. as at present -

(a) 14th and 105th Battories, (b) Fivo (5) 6" NEWTON T.H.s.

CENTRE GROUP: (Lt-Col. J.L. SHELLSHEAR, D.S.O. and 4th A.F.A. Bdo. H.Q., location T.21.d.40.44.) covering 6th A.I.Bde. as at present-

(a) 10th, 11th, 12th, 13th, 15th & 104th Bties.

(b) Three (3) 6" NEWTON T.H'B.

LEFT GROUP: (Lt-Col. H.E. COHEN, C.M.G.DSO. and 6th (Army) Bdo. Aust.F.A. H.Q., location T.B.c.15.75.) covering 5th A.I.Bde. -

(a) 16th, 17th, 18th and 106th Battories, 49th, 50th, 55th and 113th Batteries. (The last four batteries will be superimposed over the Left Group front.)

(b) Five (5) 8" NEWTON T.H's.

Five (5) 2" T.H's.

The D.T.H.O.will: (a) Make preparatory arrangements for taking over the five 8" and five 2" T.M's in the new Left Group Sector at short notice, in relief of the 5th Aust.D.A. personnel at present manning them.

(b) Have five 6" T.m's ready to hand over complete at short notice in exchange for those taken over in the line.

5. 2nd Aust.D.A.H.Q. will remain at RAVELSBERG.

6. ACKNOWLEDGE.

Ca Clone Major,
Brigado-hiajor,
Div. Arty

2nd Aust. Div. Arty.

Issued at 9pm to Left Group, 1/7 5th Aust.D.A. 26, 8/10 38th Div.Arty. 27, Sig.Off.2nd.A.D.A. 32 Right Group D.T.M.O. let Aust.D.A. 28 Staff-Capt. 6th Army Bde. AFA. 14/88 33 5th A. J. Bde. FLLO 2nd Aust.Div. 34 6th A.I.Bde 30 War Diary R.A. Aust.Corps 84 7th A. I. Ede. 31 Spares 38/40 H.A. Aust.Corps 25

app A 9

SECOND AUSTRALIAN DIVISIONAL ARTILLERY

COPY No.

Ref. Map: Sheet 28, 1/40,000

ORDER NO 87

Headquarters, 28th March, 1918.

- The personnel of C/38 Bde. R.F.A. at N.30.d.95.12., will exchange positions with that of the 51st Battery at N.23.b.69.10., 51st Battery then coming under the control of Left Group. Right Div. Arty. and C/38 passing to Left Div. Arty.
- 2. Exchange will be offocted as follows:-

One section on the night March 29th/30th. Two sections on the morning of March 30th. Relief to be completed by 10 am on March 30th.

- 3. The following will be handed over and taken over:-
 - (a) Guns in situ with aiming posts.

 (b) All maps, aeroplane photographs, documents, etc., relating to the front, including all information re 2nd and 3rd Zone positions (c) Ammunition in pits, in reinforcing and 2nd Zone positions.
- 4. Copies of receipts for all ammunition and equipment will be forwarded to Staff-Captain by last D.R. on March 30th.
- 5. Completion of relief will be notified by wiring "QUACK".
- 6. ACKNOWLEDGE.

Ca. Clowes

Brigade-Major, 2nd Aust. Div. Arty.

Issued at 3 pm to:-

Left Group, Cop.1/2, R.A. Aust.Corps 8,
lst Aust.D.A. 3 2nd Aust.Div. 9
13th A.F.A.Bde. 4 H.A. Aust.Corps 10 File 14
38th Army Bde RFA. 5 Sig.Off.2nd D.A.11 W.Diary 15/17
Centre Group 5 Staff-Capt. 12 Spares 18/20
Right Group 7 5th Aust.D.A. 13

APPENDIX 20 SECOND AUSTRALIAN DIVISIONAL ARTILLERY SECRET Copy No. ORDER No 88 Headquarters, 31st March, 1918 All Maps, Asreplane photographs, Dorotot bond densigones, again ila Rof. Map: Sheet 28 SW & SE(Parts of) Edition 3A. (1/20,000). 1, (a) The 2nd Aust.Division (loss Artillery) is being relieved in the Right Div'l. Sector and Area of the Corps front by the 19th and 25th Divisions, (both less Artillery) between March 31st

(i) Present Left Bde, Sector of 2nd Aust. Div. front: from G.O.C.

(11) Present Right & Centre Bde. Sectors: from G.C.C., 2nd Aust.

2nd Aust. Div. to G.O.C., 19th Div. at 10 am, April 2nd.

(c) On completion of reliefs, Div. H.Q's. will be as follows:-

(d) The Inter-Div'l. Boundary between 19th and 25th Divs. will be

the inter-area boundary between the PLOEGSTEERT area and the

NEUVE EGLISE area and the KORTEPYP area and the NEUVE EGLISE

of the Corps front will be carried out in accordance with

3. (a) The 13th A.F.A.Bde will withdraw from the line to Wagon Lines

at 6 pm, April lat, and will entrain with 9th A.M.T.M.Bty. on

(b) In place of the 13th A.F.A.Bde., one Bde., 19th Div.Arty. will

come into the line to cover the (then) 19th Div'l. front on the

18-Pdr batteries: U.1.d.38.38.#; U.13.a.8.8.#; O.31.0.7.7.

In view of the withdrawal of the 13th A.F.A.Bde. unrelieved,

the Centre Group, 2nd A.D.A., will from 6 pm, April 1st, place

A.D.A. These will continue under the command of the R.F.A.Bde.

Moves of Wagon Lines will be carried out in accordance with

In all cases where guns are exchanged, they will be handed

P.T.O.

over stripped of all sights and ctores, except aiming posts.

two 18-pdr batteries under the orders of the Left Group, 2nd

rolleving the 6th (Army) A.F.A.Bde., until 6 pm, April 4th.

Necessary arrangements will be made between Group Commanders

night April 3rd/4th; batteries to be in action and registered

(* Positions ovacuated by 15th A.F.A.Bde.)

the line of the R. DOUVE Westwards to T.12.8.2.8., thence along

Rollefs of Artillery covering the present Right Div'l. Sector

Div. to G.O.C., 25th Div. at 10am on April 6th 3

19th Division - DRANOUTRE,

The positions to be occupied are:-

4.5" How.battery: U.7.d.09.70.*.

25th Division - RAVELSBERG.

and April 3rd.

area.

April 3rd.

direct.

attached TABLE "A".

by 8 pm, April 4th.

TABLE "B" attached.

2.

4.

5.

6.

(b) Commands pass as follows:-

2nd AUST.DIV.ARTY. ORDER No 88 (Contd) (2)

7. All Maps, Aeroplane photographs, Defence Schemes and decuments relating to the various Sectors will be handed over and receipts obtained.

Those relating to the positions evacuated by 13th A.F.A.Bde. on the night April 1st/2nd, will be collected and forwarded to 2nd Aust. D.A.H.Q. by 12 noon, April 2nd.

- 8. T.M. Batteries on relief will hand over all T.M's. to relieving units and will move from this area less T.M's. After relief of 4th M. T.M.Bty.on Apr. 3rd, 3rd & 4th M.T.M.Bties will man TM's on 25 Div.front
- on all marches, distances as laid down in Fourth Army No 100(G), (Standing Orders G.S.), will be adhered to.
- ocmmand of the Artillery covering the (then) 19th Div'l. front will pass to C.R.A., 19th Division, at 10 am on April 4th.

 The C.R.A., 2nd Aust.Div., will continue in command of the Artillery covering the (then) 25th Div'l. front until relieved by the C.R.A., 25th Division.
- Separate administrative orders are boing issued by the Staff-Captain.

relieving the cin (army) a.F.a. Hde., until 6 um, April 4th.

erebnament questo meeward sham of Lily alrementation vitages son

delw comphences of two baltons of life conti dones to asympt

hebourt of Lity veris thenderies are easily areds these lie of

estant patrice of all gitness and ottored, except atesta lie to begalite years

12. ACKNOWLEDGE.

Brigade- Major,
and Aust. Div. Artv.

direct.

.bodostis 71" BUSAT

Issued at 9 pm to: 2nd Aust. Div. Arty. Right Group Centre " "A" SLIERT DOMOSSES 5/6 Area Cmdt.BAILLEUL, 45 Left " MERRIS, 46 S.S.O., 2nd Aust. Div. 47 2nd Aust.D.A.O.83/26 # 20th Goy. A.A.S.C. 48 2nd Aust.Div. 27/28 R.A., Aust. Corps 29 S.C. 2nd A.D. Troops 49 Aust.Jorps 30 3rd Squad.A.F.C. 50.1.

15th A.F.A.Bde.31/32 Staff-Gapt.2nd A.D.A.51

19th Div.Arty. 33/35 Signals Officer 52

25th " 36/38 R.O., 53 File War Diary, 55/57 ilth(Army)Bdo R.F.A. 39 Spares 58/60 lst Aust.D.A. 40 54th Div.Arty. 41 H.A. Aust.Corps 42/43 36th Bde.R.G.A. 44

carryr, area and the

*NOTE: Copies No.9-26 cancelled.

m A E	BLE "A". (I	O ACCOMPANY 2r	AUST. DIV.	ARTY. ORI	DER NO	88 of 3	1/3/18.)		SECRET
erial		JEF BY	SPCTOR OF PRESENT			RELIEF TO BE	DISPOSAL OF	UNITS ON RELIEF n	COMPLETION OR ELIEF to be otified 2nd .A.H.Q. by ring Code W'd
1.	9th A.M. T.M.Bty.	4th A.M.T.M. Bty.	Left	3	April		Takon over in situ".9th Bty. takes over no Mtrs.from 4th	O MANAGEMENT	SEYMOUR
2.	5th A.F.A. Bdo.(2nd A.D.A.).	llth (Army) Bde.R.F.A.	Right	3	April 2nd		Taken over in eitu in exch'go for those taker over in W.L. of relieving units	at Wagon Lines	ORANGE
3.		One Brigade 19th Div. Arty.	Left	3	April 3rd.		do.	pos'ns of 4 AFA.Bdo.to taken over April 4(Ser	th bo YARRA on
4.	2nd Aust.	19th D.A.C.	-	-	April 3rd	12 noon	and the Second of	Move to MERRIS Area	MEGTOMN
5.4	4th A.M. T.M.Bty.	1 M.T.M.Bty 19th Div.	Left	3	April 3rd	10 am		on present Centre Sect 2nd Aust.Di	or SYDNEY
6.	4th A.F.A. Bde(2nd A.D.A.)	6th (Army) A.F.A.Bde.	Centre	3	April 4th	10 am	Taken over in situ". In exchange 6th Bds will hand over guns taken over from Bde. of 19th D.A.	Concentrate	ALBURY

AUSTRALIAN WAR MEMORIAL RCDIG1014692

TABLE "B"	(TO ACCOLIPANY 2nd AUST. DIV. ARTY. ORDER 88	0 31/3/1018)
-----------	--	--------------

ERIAL No.	UNIT	FROM	TO	DATE OF MOVE	TO CLEAR PRESENT LINLS BY	REMARKS
1.	5th A.F.A Brigade	Present Wagon Lines	MERRIS	April 3rd	9 a.m	Route - via Railway Crossing at S.27 Contral; not to pass through BAILLEUL.
2.	13th A.F.A. Bde. & 9th A.H.T.M Bty	Present Wagen Lines	Entraining Station	April 3rd		Further details to be notified.
3.	4th A.F.A. Brigade	Present Wagen Lines	MERRIS	April 4th	3 p.m	Route - As in Serial 1.
4.	2nd Aust. D.A.C.	do.	do.	April Srd.	12 noon	P.T.O.

APPENDIX. HO

AUSTRALIAN WAR MEMORIAL RCDIG1014692

CILTRATO DESCRIPTION DE LETTA DE COMPANSE DE COMPANSE

Tavo tazd Ille

santi nonell move medad some

appendix B/2

SECOND AUSTRALIAN DIVISIONAL ARTILLERY

SECRUT

Copy No

INSTRUCTION No 12

Headquarters, 13th March, 1918.

The following work is to be put in hand and carried out by Batteries, each battery being told off to its corresponding reinforcing position and 2nd ZONE position:-

(a) FORWARD ZONE: Present Positions

1. Existing positions strongthened.

2. Gas-proof dugouis completed.

3. Control stations to be 5.9" proof.

Reinforcing Positions

1. Gun platforms made and camouflaged.

2. Control stations constructed.

3. Wire from bury to control/labelled to show position of test point. Station

4. Aiming posts planted.

(b) 2nd ZONE POSITIONS:

1. Gun platforms made and camcuflaged.

2. Control station constructed; wired to nearest test-box and wire labelled showing test box.

3. Aiming posts planted.

4. Material salved and left available for future use.

B.C's and officers will have routes reconnoitred to the positions told off to them. They will be responsible for the supply of guides to the reinforcing units.

A progress report will be made by Groups every Saturday for

the provious week ending Friday.

ACKNOWLEDGE (Groups only)

Distribution: -

Charles Major, Brigade-Major, 2nd Aust.Div. Arty.

Left Group, 1 - 7
Right Group, 8 -10
For information:2nd Aust.D.A.C. 11
2nd Aust.Div. 13
R.A., Aust. Corps, 13
Staff-Captain, 14
War Diary, 15 -17
File 18

Whender & APPENDIX. 7 SECOND AUSTRALIAN DIVISIONAL ARTILLERY. INSTRUCTION No 13 -----Headquarters, 14th March, 1918. DEFENCE SCHEME: The Defence Scheme recently taken over on coming into the line will remain in force. 2. POLICY:
For the present, the general artillery policy to be followed (a) Co-operation with any minor operations, etc., carried out bythe (b) The seizing of all favorable opportunities of inflicting losses on the enemy, either in personnel or materiel. For the destruction of materiel, particularly of artillery (Counter-battery work), shoots will be carried out methodically; for the destruction of personnel sudden concentrations of fire both by day All artillory work must be based on direct observation or careand | fully considered information. Therefore, the system of communication observ/must be made as perfect as possible, so that no chance of inflicting losses on the enemy may be neglected. It is not descred to stir the enemy into activity without good cause. Artillery fire will therefore not be used unless there is a definite reason for it. In the case of a suspected relief fire is Artillery retaliation as such is to be discountenanced. It must be the aim of our artillery to punish the enemy in every way, thus completely dominating any efforts he may make in the way of rotaliation. We must always retain the initiative. The limited supply of the various natures of Chemical shell makes it necessary to keep a strict watch on the expenditure. The tendency often is to fritter it away in constant small shoots on unimportant targets. This is to be avoided and in future, excet in emergencies and then only by order of Group Commanders, no chemical shell will be expended except with approval from this office. P. T. O.

4.

will consist of :-

and night should be used.

USE OF CHEMICAL SHELL.

Division.

justifiable.

3.

ANTI-TANK DEFENCE: With reference to instructions already issued to the Loft Group and the 2nd Aust.D.A.C., the two 15-Pounder B.L.C. guns allotted for anti-tank defence will be placed in position by 2 am March 18th by 2nd Aust.D.A.C:- one at U.15.d.30.85,; one at U.2.d.50.75.

They will be manned by personnel detailed from the D.A.C. and will be tactically controlled by the Left Group, "A" Div'l. Sector. (The personnel detailed per gun will be: One Officer, at least one N.C.O., and 4 gunners).

Every possible care will be taken not to give the positions away prematurely; they will not be used except in case of an attack by tanks, or during a hostilo attack when favorable opportunities for their employment against hostile infantry occur. Attention is drawr to Section A of S.S.203 (Instructions for Anti-tank Defence).

A dump of 250 rounds will be maintained at each gun. This will be drawn by the D.A.C., who will deliver it at the above positions

by arrangement with Left Group, by 2 am, Harch 18th.

The two 18-pdr guns at present in the above positions will be withdrawn when the 15-pdrs . . have been emplaced, and will be returned to their respective battery positions.

(2)

5. MOBILE BATTERY:

The 13th Battery will be detailed as a Mobile Reserve to be used when required under orders from Div'l. H.Q. It is selected with a view to special employment against hostile infantry which may have succeeded in breaking through, and in covering our sounter-attacks. Officers and N.C.O's of this battery will take steps at once to gain an intimate knowledge of that portion of the Forward Zene covered by the Left Group. Careful reconnaissance will be made of approaches to possible positions where single guns, sections or a battery could be employed. These positions should be selected with reference to the likely lines of approach of hostile infantry, attention being paid to the facilities for easy supply of ammunition.

Ca Clonnes Major.

Brigade-Major.

Aust. Div. Arty.

AST DY PRODUCT E NEW THE PART OF THE PART OF

6. ACKNOWLEDGE.

DISTRIBUTION:

Left Group, Right Group D.T.M.O. 2nd Aust.D.A.C. 2nd Aust . Div. R.A. Aust.Corps 14 H.A. Aust.Corps 15 5th Aust.D.A. 19 38th Div.Arty. Right Inf. Bde. 18 Left Inf. Bde. 19 File 20 War Diary 21- 23

Cole and the Cole and the country of the cole and the col

The state of the s

the start is the two will the time and the start of the s

AND A TAXABLE OF A SOUTH OF ADDRESS OF LAKE COME OF A LAKE COME.

to the father than the supply proper statement of the supply of the supp

and Estates or sense ages or strangeless the college and the process of manners of

Det 11-10 Charles a financial from the state of the state of

CONTRACTOR OF THE STREET OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF

and the design and an entire that the same of the same

APPENDIX Headquarters, 5th March, 1918. (i) The number of the machine and if possible the type. (ii) The names of the occupants, if any.

DIVISIONAL ARTILLE Y ROUTINE ORDERS

BRIGADIER-GENERAL O.F. PHILLIPS, DSC., COMMANDING SECOND AUSTRALIAN DIVISIONAL ARTILLERY.

TEMPORARY & EXTRA REGI-MENTAL RANKS 869

A. I.F. ORDER 1118-Temporary & Extra-Regimental Ranksis repeated for information of all concerned:-

"Non-Commissioned Officers holding Temporary or Extra-Regimental Rank cannot be ordered by Commanding Officers to revert to their permanent grade as punishment for an offence. A Commanding Officer, may, however, cause the reversion of a Temporary or Extra-Regimental N.C.O. in the ordinary course of administration of his command. Temporary and Extra-Regimental ranks are cognisable before Courts Martial as if they were substantive ranks."

CHENRONS, ETC. FOR OVERSEAS SERVICE. 870

With reference to A.I.F. ORDERS 1053 of 4/1/18 and 1089 of 29/1/18, it is notified that in the A.I.F., the wearing of these chevrons will be compulsory.

The wearing of the letter "A" by those who are entitled to wear it (vido A.I.F. ORDERS 937 and 1084) will in future be compulsory.

Commanders of formations and units will take action accordingly.

(D.A.G. A.I.F. Oiro. Momo. 15/104 of 21/2/18).

CENSORSHIP OF 871

Owing to the fact that pacifist newspapers are being INWARD PAPERS enclosed within parcels containing printed matter, in future all newspapers will be opened under unit arrangements and censored by an officer before delivery. For the guidance of officers Commanding units, one of the pacifist journals complained of is named "THE HERALD".

(2nd Aust.Div. G.24/6 of 1/3/18)

LEWIS GUNS, ETC. 872

Attention is directed to FOURTH ARMY R.O's 1743 and 1801 LEWIS GUNS and SPARE PARTS for ANTI-AIRCRAFT DEFENCE. Indents will be at once submitted in accordance therewith.

Cilla die 873

- THE RES STOR

The following ROUTINE CRDERS are repeated for information: AS7. DAMAGED AEROPLANES: Attention is directed to A.R.O.1491 of 14712717-(a) If an Allied aeroplane is forced to land in rear of our lines, the commander of the nearest unit will, if the occupants are oither missing or incapacitated, mount a guard over it, and immediately despatch a telegram to No 1 Airoraft Depot, stating:-

(111) The co-ordinates on the 1/40,000 map of the place of landing (number of hap sheet to be given).

(1v) Whether the machine is a total wreck or appears to be

only slightly damaged.

(b) If a hostile aeroplane is forced to land in rear of our lines, the commander of the nearest unit will at once mount a guard over it. Army H.Q. will be informed through the usual channels by wire. It must be stated where a guide can be obtained to take a representative of the R.F.C. to the fallen machine. This information will always be repeated by Corps to 4th Brigade R.F.C. as well as to their own squadrons.

o) On no account is material of any description to be removed from either Allied or hostile machines except by R.F.C.

The attention of all ranks is to be called to this order and they are to be told that as valuable information about designs and improvements is obtained from the German machines it is of the utmost importance that they should be left intact until taken over by R.F.C. or R.N.A.S.

D.A.R.O. (Contd)

(2)

emined-states a wasyoumaywess, Assamo, a. L. a.

ORDERS(873) DAMAGED (Contd)

Officers will take immediate steps to safeguard any planes AEROPLANES landing in their vicinity, forming a guard out of troops in the neighborhood, until such time as the nearest O.C. takes the machine over and places a guard over it.

Beyond removing wounded occupants, the machine must on no account be interfered with until it is taken over by R.F.C. or R.N.A.S. Breach of thes order will be treated as a Court Martial offence.

This order will be read on three successive parades in every unit and brought to the notice of all officers joining a unit.

INTERCOURSE

Special attention is directed to the following G.R.O. WITH ENEMY. which will be read on three successive parades at the begin-

ning of each month. The enemy has recently made systematic efforts to bring about fratornisation between his troops and ours in the front line in order to gain a military advantage. The Field harshal C-in-C. orders all ranks to be strictly on their guard against unauthorised with the enomy in any shape or form. Enemy troops who make ovortures with the object of inducing our troops to enter into conversation with them or who show themselves in order to induce our men to do the same are to be fired upon at once, and officers and n,c.o's on the spot are responsible that this is done without the slightest

hesitation or delay." The above order is to be read out on three successive parados and C.O's are responsible that it is brought to the notice of all ranks now under their command, as well as to those who may join in the future.

A39. TRAFFEC CONTROL POSTS: Instances have recently occurred whereofficers and others have disregarded orders as to movement of cars and individuals in the forward areas. The orders of the Traffic Control Post are to be obeyed without question by all ranks.

REINFORCE-HERTS 874

N.C.O's and men reporting from Base or hospital or from other units on transfer to Artillery will not be taken on strength of Batteries, unless specially ordered to do so, until they have reported to 2nd Aust.D.A.C., from where they will be sent forward to Batteries on instructions from 2nd D.A.H.Q. N.C.O's and men reporting to Brigades and Batteries will be instructed to report to D.A.C. and will not be retained by them unless ordered as above. The practice of N.C.O's and men, who have previously served with batteries, reporting direct to their original units instead of the D.A.C. is to cease, as it is impossible to check the personnel sent forward to the Div. Artillery if this is continued.

Attention is directed to G.R.Q.3433 - LAMPS, SIEGE LAMPS SIEGE 1600 plum Captain, 875 Staff-Captain, 2nd Aust.D.A.

NOTICE

LOSE- by 14th Battery, A.F.A .- on BOULOGNE Rd .- 3 kilos . West of HAR-LETTES, at about llam, 22nd inst., one BROWN MARE; 15 hands; Star; Branded Y near rump, U off rump; clipped all over except legs. Information to O.C., 14th Battery.

DIVISIONAL ARTILLERY ROUTINE ORDERS BRIGADIER GENERAL O.F. PHILLIPS . DSO . COMMANDING SECOND AUSTRALIAN DIVISIONAL ARTILLERY. Headquarters, 11th March, 1918. Ref. G.R.O.3427, the following instructions for fitting CARRIERS, Keepors to Carriers, Ammunition, emergency, 18-pdr and 4.5" AMMUNITION-How. are issued for information:-FIRTING OF. KEEPERS 18-pdr Shell Carrier: A retaining strap, 10"x 4", fitted 876 p with a roller buckle is to be sewn to the back of the carrier on the centre seam la" from the bottom row of stitches. It is secured by two rows of sewing 23" and 3" from the roller, buckle, 5 stitches in each row (back stitched The thread to be a 5 cord well black waxed. When the shell carrier is in position on the saddle, the strap should be buckled round the surcingle of carrier, also the leather surcingle in use with the saddle. 4.5" How, oarrier: A retaining strap 10"x2" fitted with a roller buckle is to be sewn to the back of the cartridge bag portion of carrier on each side. Its position should be 72" from the bottom of bag and halfway between the front and rear. It is secured by two rows of stitching 21" and 3" from the roller of buckle, 5 stitches in each row (back stitched). The thread to be 5 cord, well black waxed. When carrier is in position on the saddle, the straps should be buckled round the surgingle of carrier and also round the leather surcingle in use with saddle. It has been brought to notice that on account of manu-GUN STORES facturing difficulties, shortage of raw material and other 877 oauses, it is imperative that everything possible should be done to keep down demands for Gun . . . and carriage spares and components, most of which are expensive and complicated articles. Indents for such articles should be carefully corutinised before being passed and the orders in force regarding the roturn of damaged spares or components required to be replaced should be most strictly observed. A.R.O.1828 is republished for information:-YEW "Cases have occurred of horses (remounts) dying of "YEW" POISONING Poisoning, the danger of animals being allowed to nibble 878 trees or hedges is to be brought to the notice of all concorned and particularly of officers in chargo of conducting parties." No.53 Corps Routine Order/is republished for information:-BOUNDS "The A.F.C. and R.F.C. A. odromes at BAILLEUL are out of 879 Bounds to all troops except R.F.C. and A.F.C. on duty. Authorised visits to A.F.C. Asredromes may be arranged application by O.C. Unit to O.C. No 3 Squadron, A.F.C." These orders will be read on parade in every unit. A staging camp for men proceeding on and returning from LEAVE leave has been established at B.1.c.3.2., Sheet 36, next t 880 the DE SEULE Officers' Club. Sleeping accommodation and a meal will be provided for men en route to their units from leave or proceeding to the station to go on leave. P. T. O. AUSTRALIAN WAR MEMORIAL RCDIG1014692 2nd Aust.D.A.R.O's (Contd)

(8)

11/3/18

P.P.COMPOUND 881 The Corps F.P. Compound will close at BAILLFUL and open at T.10 Central at noon on Monday, 11th March, 1918. In consequence of this move all men sent to the compound for Field Punishment or Safe custody will be equipped with

Box respirators.

ORDERS 882 Attention is directed to the following Routine Orders:-

G.R.O.3512, FUZING OF H.E. SHELL, 4.5" How. and ahove-Use of Paper Coller under the Fuze.

G.R.O.3515, 18-PDR H.E. with No 103 Cast Iron Fuze with Delay.

A.R.O.1810, LEAVE TO PARIS. A.R.O.1880, LEAVE - IN FRANCE.

A.R.O.1834, MUD SCRAPERS FOR HORSES and MULES.

A.R.O.1835, HORSES, MULES and DONKEYS found straying or captured, otc.

Alle Columnia Captai Staff- Captai 2nd Aust. Div. Ar.

NOTICE.

- PAIL NEW MARKET THE RESERVE OF THE PROPERTY AND ADDRESS OF THE PARTY OF THE PARTY

- 1 to Limite To L rol have being at all and the control control

and a make the time the second transfer arms to be a first the court arms to be a first that a

for and littligite to apprecion of the E bas well and

at 2nd Aust.D.A.H.Q. Please submit applications not later than 9 am, 13th instant. Applicants must not be N.C.O's.

DIVISIONAL ARTILLERY ROUTINE ORDERS

pA BRIGADIER-GENERAL O.F. PHILLIPS.D.S.O. COMMANDING SECOND AUSTRALIAN DIVISIONAL ARTILLERY.

Headquarters, March leth 1918.

LIGHT RAILWAYS. 883.

Attention is again directed to the continued complaints regarding the use of Light Railways as ronds, foot-paths, or for push-trucks. AUSTRALIAN CORPS Routine Order No. 66 is re-published for information and action :-

MISUSE OF LIGHT RAILWAYS. Attention is directed to the following orders reference use of and damage to railway

Light Hailways Off Loading. Serious damage is caused to the permanent way if Light Railway trucks are off-loaded in a careless manner. Officers and h.C.O's in charge of unloading parties will ensure that the material, etc., "Offloaded" is dumped not less than 10 ft. away from the line. (Fourth army Routine Order No. 1648). Railway Tracks Damage To. "Riding or walking along Railway tracks in the Second Army Area is forbidden. (. h.ul385). "There have been numerous reports of damage to railways caused by troops riding or walking along the lines contrary to the above order, especially in wet weather. Units will therefore take steps to ensure that the above Army Routine Order is brought to the notice of all ranks, strictly complied with, and that severe disciplinary action is taken against all offenders. Divisions will take immediate steps to enforce these orders in their areas by the provision of the necessary tracks, and detailing pioquets and patrois to prevent trespassing on the Light Railway Lines". (ACRO.516). Trollies. Hand trollies will not be used on the main Hight railway byouens without authority". (Fourth Army

Routine Order No. 1647), This order will be read immediately on two successive daily parades, both at gun-pice and wagon-lines, and Battery Commanders will be held personally responsible that all ranks

are acquainted with the order.

BOUNDS. 884.

The broad gauge railway formation, (now abandoned) and situate approximately between the points Sheet 28 T.26.d.4.7. and T.15.b.5.1. Is placed out of bounds to all troops.

385.

All Artillery personnel while in the line will carry 50 AMMUNITION. rounds of S.A. ammunition. Then the artillery is out of the line the S.A.A. will be collected and kept in the ". u's store - a sufficient number of rounds being retained to enture that each man on ruard carries 50 rounds. (let ANZAC letter, 8/2/71 of 7/12/17).

886.

ACRICULTURE. Attention is directed to D.H.C. 1795 of 24th February 1918 on the subject of vegetable plots. At all wagon-lines where possible units will at once commence vegetable plots. Any seed required can be obtained through Staff Captain, 2nd D.A

SALVAGE. 887

Every effort will be made to extend the work of salvage including the recovery of salder and waste paper.

P.T.O.

RATIONS. 888

Complaints continue to be made regarding overdrawals of rations by Artillery units. The overdrawal of rations has become a serious matter involving heavy losses. Unit Commanders will closely supervise all indents -A.F.F.55. - for rations and will be held personally liable for all rations overdrawn, in future.

INDENTS. 388.

The number of indents being returned through Division for incomplete and unsatisfactory certificates furnished thereon is becoming serious and shows a want of supervision over the work of Quarter hester Sergeants as well as extreme slackness in the interior economy of units. Considerable periods are allowed to elapse between the time when article become unserviceable or are destroyed and the time vien indents are lodged. In future no indents will be submitted after one month from the date the article indented for becomes unserviceable, lost, or destroyed, without a written report as to the cause of the delay being submitted to 2nd Aust.D.A.H.C.

ORDERS. 890.

Attention is directed to G.R.C. Return of Boxes Horseshoes Nails.

Staff Captain, 2nd Aust. Div. Arty.

NOTICE.

CHURCH SERVICES. The following Church Services have been arranged for March 17th 1918 :-

2nd Section. 2nd Aust. D. A.C. (Y.M.C.A. tent). (Y.M.C.A. tent in loth Bty) 9.15 a.m. 5th A.F. A. Boe. 10.30 a.m. 4th A.F.A. Bde. S. A. A. Scotion, 2nd Aust. D. A.C. 9.30 a.m. 1st Section. 2nd Aust. D. A.C. 10.45 a.m. 9.30 a.m.

Chaplain the Rev. A.W. FONGE. do. D.P.MACDONALD. do. H.S. PERKINS. do. do.

APPENDIX. 023

DIVISIONAL ARTILLERY ROUTINE ORDERS by BRIGADIER-GENERAL O.F.PHILLIPS D.S.O.

Headquarters, 20th March 1918.

LEAVE.

Reference D.A.R.O.880. Staging Camp for men proceeding on, and returning from leave, established at B.l.c.3.2. Sheet 36 - next to the DE SEULE Officers' Club - will be closed on the 21st March, as it has been found that no use has been made of it by Units.

(2nd Aust.Div. 89/717 of 19/3/18).

SANITATION. Unit Commanders will at once take steps to have the sanitation 892. of their areas put on a satisfactory basis. Lectures by the R.M.O will be arranged for all ranks. Permanent sanitary orderlies will be appointed and they will be specially instructed in their duties by the R.M.O. It is only by co-operation of all ranks that disease can be avoided. Unit Commanders will give this matter close attention.

DEIPPING. It has been noticed that the return of dripping from 2nd Aust.

893. Division has, for some considerable time, been falling considerably below the average quantity of dripping returned, and whilst it is not desired to interfere in any way with the dripping that is being legitimately used to increase the rations of the men, it is considered that more can be done in the way of recovering fats. Unit Commanders will give this matter their closest attention with a view to seeing that grease-traps are used at all cook-houses and everything possible is done to save dripping. It is urgently required at the Pase for the manufacture of Hunitions.

FUZE-KEY The following extract from G.R.O.3612 is republished for No.18 Mk II. information and action:-

"In order to facilitate the removal of tear-off strips of metal covers for No.80 Fuze, a modification to Fuze Key No.18 has been introduced, which consists in cutting two slots in the key near the hole for lanyard. The alteration does not interfere with the lettering of the key.nor impair its efficiency for setting purposes".

This work will be done in Ordnance Mobile Workshops, Units making their own arrangements to send keys to be modified, as convenient.

ORDERS. 895.

894.

Attention is directed to the following: -

G.R.O. 3596 Return of Empty Supply Packages.
G.R.O. 3613 Keys No. 42 - setting No. 85 Fuze - Keys Ho. 43 -

fixing No. 85 Fuze.

Lieut.

A/Staff Captain

2nd Aust. Div. Arty.

CHURCH SERVICES.

9.15 a.m No.2 Section, 2nd Aust. D.A.C. 9.30 a.m. No.1 Section, 2nd Aust. D.A.C.

9.30 a.m. 4th A.F.A.Bde. (Y.M.C.A. Hut - 10th Bty W.L.)

10.30 a.m. 5th A.F.A.Bde (Y.M.C.A. Hut). 10.45 a.m. S.A.A. Section. 2nd Aust.D.A.C.

Chaplain - The Rev. A.W. TONGE.

D.P. MACDONALD

H.S. PERKIES.

BRIGADIER-GENERAL O.F. PHILLIPS. D.S.O.

COMMANDING SECOND AUSTRALIAN DIVISIONAL ARTILLERY

Headquarters, 22nd March 1918.

COURT OF, 896.

A Court of Engiry consisting of the undermentioned Officers will assemble at Headquarters 2nd Australian D.A.C - 5.30.c.3.7. ENGUIRY (Sheet 28) at 10.30 a.m on Monday 25th March 1918, to enquire into, and report on the loss of Saddlery on charge to 2nd Aust. D.A.C. on or about 16th March 1918 :-

> Captain B. MINTER. M.C PRESIDENT.

105th How. Bty.

MEMBERS.

A.P. KURTS Lieut. L.C.SIMPSON 104th 15th Battery.

Proceedings will be forwarded to reach 2nd Aust. D.A.H.Q.

by 8th prox. 2nd Australian D.A.C will provide accommodation for the Court and will arrange for the attendance of necessary witnesses.

The town of BAILLEUL is out of bounds to all Officers and BCUMDS other ranks except those on duty. 897.

BOUNDS 898.

A.C.R.O.72 is repeated for information of all ranks:-"Attention is directed to C.R.O. 2864, which is republished herewith, and will be read on parade in every unit once a month. No one, except on duty, is permitted to go outside the billeting area of his unit, except on pass. Passes issued to N.C.O's and Men either to leave their billet--ing area or to enter a town, must be signed by the O.C. Unit, and are not to be made available for places outside the area occupied by the British Armies unless leave has been granted in accordance with G.R.O.2786. All passes must contain the soldier's regimental number, rank, name and unit, the hours between which leave is given, the purpose and the date. The Military Police are a uthorised to demand the production of a pass or papers of identification whenever they consider it necessary. Attention is directed to G.R.Os 589, 664, 1633, 2271 and 2629. G.R.O. 5 is cancelled. Cases of men outisde their billeting areas, and especially in the adjoining towns such as STEENWERCK and BAILLEUL, without passes are too frequent, and immediate steps will be taken to enforce this order." P.T.O (Routine Orders Con'd)

AF ENDIX. C.36 DIVISIONAL ARTILLERY ROUTINE ORDERS BRIGADIER-GENERAL C.F. PHILLIPS.D.S.O. COMMANDING SECOND AUSTRALIAN DIVISIONAL ARTILIERY. Headquarters, 23rd March 1918. "Steam disinfector is available at LOCKE BATHS for disinfecting gassed clothing on Mondays and Fridays. GASSED Applications for allotments for this purpose should be CLOTHING. 900. made to Australian Corps Baths Officer. The following is an extract from a letter received from Chemical Adviser, Australian Corps :-A Gas Officer of Gas N.C.O who thoroughly under--stands the danger from Yollow Cross Gas should be present when infected clothes are put through steam chamber. Personnel handling the clothing should be dressed in oilskin overalls and wear leather or cotton gloves that have been saturated with linseed The mask should be worn while handling oil. infected clothes if they smell at all of "mustard". Three hours is the time necessary to clear highly contaminated clothing from Yellow Cross limid, and I think it would be as well to divide this time into wet and dry steam periods :-50 minutes wet dry 10 wet 50 10 11 dry wet dry I do not think there will be any danger from Yellow Cross Gas coming away with condensed steam as it should be hydrolysed before leaving the chamber. However these points can be watched by the Gas Officer present & steps taken to prevent the gas from doing any harm.' Units requiring to use Steam Disinfector will make application through 2nd Australian D.A.H.Q. (D.H.Q. 30/331 of 21/3/18.) "Commencing forthwith all Units will arrange for all Mamure withdrawn from stables to be delivered to Army Farm HORSE MANURE Dump at T.10.a.3.1. It is essential for the success of farming operations 901. at this location that all manure is delivered to the farm and arrangements w/ I be made for all horse lines to be cleared daily to the above location to enable supplies to be maintained comprantly." (D.H.Q. 9/1/7 of 21/3/18) "A cable has been received from Melbourne stating that the Department of Defence is imundated with applications APPLICATION RETURN TO from members of the A.I.F. and their relatives for men to return to Australia for leave or discharge. The Minister desires the mempers of the A.T.F. to be informed that it AUSTRALIA is with much regret that approval to such applications 902. cannot be grammed unless it is found on verification that there are family circumstances in Australia of such a very distressful nature as to necessitate their return". (D.H.Q. 46/295 of 19/3/18.) Lieut.
A/Staff Capt.
Aust.Div.Arty. RCDIG1014692 AUSTRALIAN WAR MEMORIAL

BRIGADIER-GUNERAL O.F. PHILLIPS, D.S.O.

COMMANDING SECOND AUSTRALIAN DIVISIONAL ARTILLERY.

Headquarters, 25th March, 1918

SURPLUS KITS 903.

All kits will be at once reduced to a minimum. No men are to be allowed to keep kit bags, &c.

Battery Commanders will give this matter their personal attention and will ensure that this order is strictly observed.

ISSUES OF SPARE PARTS. 904.

Attention is directed to Second A.R.O. 1891. which is repeated for information of all units:-

"When indents are submitted for spare parts of guns, howitzers, mortars, machine guns or Lewis guns, to replace unserviceable or damaged parts, units will always return the unserviceable or damaged part to the Ordnance officer concerned, whatever its condition may be. If the spare part has been lost, an explanation in writing will be submitted to the Ordnance officer by the O.C. unit.

Ordnance Officers will only issue spare parts in exchange for similar damaged or unserviceable parts, or on receipt of an explanation in writing of the loss of the part.

Ordnance officers will onsure the return to Base

of all unserviceable or damaged spare parts.

made from the Gun Park direct to units or to workshops, but will not apply to an issue as a first supply under G.R.O's or other authority."

The conditions as laid down therein will in future be rigidly enforced. (Aust.Corps 94/149 of 23/3/18.)

Manleyhnith Lieut.

A/Staff Capt.

2nd Aust.Div. Arty.

ST near PLOEGSTEERT - with sol le bridle and ammunition pack One L.D. horse star and snip - saddle marked - white
patch on near hind coronet -

Branded. 0 - off fore 46 near hind.
T - off rump 13 near hind.
Information to O.C., 13th Dattery A.F.A.

appendix D1

DIVISIONAL ARTILLERY ORDER (PART II) No. 204

BRIGADIER GENERAL O.F.PHILLIPS, D.S.O., COMMANDING SECOND AUSTRALIAN DIVISIONAL ARTILLERY.

Headquarters, 2nd March, 1918.

TACHMENT

Liout. J.S. MEHAN, 2nd Aust.D.A.H.Q., is detached for regimental duty with 5th A.F.A.Brigade - dated 28/2/18.

TACHMENT 2.

Liout. J.S. SMITH, 4th A.F.A.Ddo., is attached to 2nd Aust.D.A.H.Q. for duty as Artillery Staff-Captain Trainee-dated 25/2/18.

(Authority D.A.G, A.I.F. 38/22/7 of 24/2/18).

-bornamilar

Lieut. J.W. MURRAY, 5th A.F.A.Bde., attached to 2nd Aus;
D.A.H.Q., to temporarily perform the duties of Staff-Lieut
for Reconnaissance- vice Lieut. J.S. MEHAN detached,
dated 28/2/13.

(Authority D.A.G. A.I.F. 10/8/108 of 84/8/13)

TRANSFERS

Lieut. A. BICKERS, M.C., 5th A.F.A.Bde., 1s transferred to Medium Trench Mortar Batteries - 27/2/18.

The undermentioned transfers will be effected forthwithdating 2/3/18:-

Lieut. A. ROBERTS, 5th A.F.A.Bde. to 2nd Aust.B.A.C.,

" C.G.F. CAMPBELL, do to do

" O.G. ROBERTS, 4th A.F.A.Bde. to do

" M.B. CONNOR, Div. T.M.Bties. to 5th A.F.A.Bde.

2/* A. TOMLINSON, 5th A.F.A.Bde. to Aust.M.T.M.Bties

2/* F.O. POSTLE, 2nd Aust.D.A.C. to 4th A.F.A.Bde.

2/* J.W. FENTON, do to 5th A.F.A.Bde

2/* J.R. MARRIOTT, do to 4th A.F.A.Bde.

2/* G.M. MUIRHEAD, de to 5th A.F.A.Bde.

Astanley mich Lieus
for Japtain,
starf-Oaptain,
and Aust. Div. Arty.

APPENDIX. Z

DIVISIONAL ARTILLERY ORDER (PART II) No.205.

ERICADIER-GERERAL O.F. PHILLIPS. D.S.O., COMMANDING SECOND AUSTRALIAN DIVISIONAL ARTILLERY..

> Headquarters, March 15th 1918.

STRENGTH.

1. The undermentioned officers are taken on strength of Second Australian Divisional Artillery from Reinforcements (Cadet) - dated 9/3/18.

> 2/Lieutenant J.H.BEVAN. 2/Lieutenant A.H.MOSS.

TRANSFER.

2. Lieutenant G. WADDINGHAM is transferred to the Permanent Supernumerary List. - 14/2/18. (Authority - 4. I.F. List 303 of 1/3/18).

POSTING.

3. The undermentioned officers are posted for duty as shown :-2/Lieut. J. M. BEVAN. to 2nd Aust. D. A. C. 9/3/18. 2/Lieut. A. H. HOSS. to 2nd Aust. D. A. C. 9/3/18.

ATTACHMINT.

4. Captain R.COLLINGS., H.C., 2nd aust. D.A.C., is attached to 4th A.P.A. Brigade and will temporarily command 10th Dattery during the absence on duty of hajor R. H. HORE. - dated 17/3/18.

Lieutenant F.L. HEWAID, 38th Battalion, attached 2nd Aust. Div. Artillery, resumed duty with 12th Battery from hospital. 5/3/18.

APPOINTMENT. 5. Captain D. A. POWLER to be Adjutant, 4th A. D. A. Brigade, vice Lieutenant J.S.SEITH to Regimental duty - 21/2/18. (Authority - A.I.F. Dist No. 306 of 12/3/18).

> Lieutenant J.S. SHITH, 2nd Aust. Div. Artillery, to temporarily perform the duties of Staff Captain, 2nd Aust. Div. Artillery, during the absence of Captain R.C. OSBORME MC. on leave. - dated 16/3/18.

PROMOTION.

6. No 6390 S/Sgt. Harry O'HULLake from 5th A.F.A. Erigade to be Armament Artificer (Warrent Officer Class I) Aust. Army Ordnance Corps vice PICKETT commissioned. - 27/12/17. (Authority A.I.F.List No. 306 of 12/3/18.

Staff Captain, 2nd Aust. Div. Arty.

app 2 3

DIVISIONAL ARTILLERY ORDER (PART II) No 206
by

BRIGADIER GENERAL O.F.PHILLIPS, D.S.O.,
COMMANDING SECOND AUSTRALIAN DIVISIONAL ARTILLERY.

Headquarters, 23rd March, 1918.

STRENGTH

1. Major (T/Lt-Col.) H.W. RIGGALL, D.S.O., is taken on strength from 1st Aust.Div.Arty. and is posted to 5th A.F.A.Bde. (Auth. D.A.G. A.I.F.44/375 of 16/3/18).

DUTY Major H.N. MORRIS resumed duty from Supernumerary List and is posted to 4th A.F.A.Bde. - 22/3/18.

SECONDING Lieut.J.S. SMITH, 4th A.F.A.Bde., is seconded for duty as Staff Captain (Artillery) Trainee, attached 2nd Aust. Div.Arty. - 25/2/18 (Auth. A.I.F. List 309 of 19/3/18).

Lieut. D.B.B. IKIN from Regimental Soconded List is seconded for duty with Aust. Gen. Base Dopot - 7/12/17. (Auth. A.I.F. List 309 of 19/3/18).

PROMOTION To be LIEUTEMANTS:
2/Lt. C.G.L. INGATE, D.C.M., - 2/2/18,

2/Lt. J. MONKHOUSE, D.C.K., - 3/2/18.

(Auth. A.I.F. List 309 of 19/3/18)

DETACHMENT Lieut.(T/Capt) B.H. CAIRNES, 2nd Aust.Div.Arty., is

5. Posted for duty with Aust.Corps Heavy Trench Mortar Bty.15/2/18. (Auth. A.I.F. List 309 of 19/5/18)

REVERSION No 8960, Q.M.S. MICHELL, H.A., 2nd Aust.D.A.C., reverts 6. to the rank of SERGEANT at his own request - 15/2/18.

(2nd Aust.D.A.C. will send the necessary request for reversion direct to AUST.SECTION, 3rd. Tchelon, GHO).

B. Starr-captain, and Aust.D.A.

9/2 D4

DIVISIONAL ARTILLERY ORDER (Part II) No.207.

BRIGADIER-GENERAL. O.F. PHILLIPS D.S.O.

COMMANDING SECOND AUSTRALIAN DIVISIONAL ARTILLERY.

Headquarters, 25th March, 1918

STRUNGTH

Lieut-Colonel F. O'MAHONY is struck off strength of 5th A.F.A.Brigade, on transfer to A.I.F. Headquarters LONDON - 24th March 1918.

(Auth. D.A.C., A.I.F. 47/4/40 of 16/3/18.)

DETACHMENT 2.

Captain R. COLLINGS. E.C. 2nd Australian I.A.C. ceases to be attached to 4th A.F.A.Brigade on evacuation to hospital - 21/3/18.

Delete para. 5. D.A.O (part II) No. 206 and substitute :-

"Lieut. J.C. SMYTH 2nd Aust. Div. Artillery is posted for duty with Australian Corps Heavy Trench Mortar Battery - 15/2/18.

(Auth. A.I.F list 309 of 19/3/18.)

APPOINTMENT

Major (T/Lt.Col) H.W. RIGGALL. D.S.O to command 5th A.F.A Brigade, vice Lt.Col. F. O'MAHONY to A.I.F. Headquarters LONDON - D4/3/18.

(Auth. D.A.G., A.I.F. 44/375 of 12/3/18.)

Capt. R. COLLINGS. H.C. 2nd Aust. D.A.C. attached 4th A.F.A. Drigade ceases to command loth Battery on return of Capt. (T/Major) H.W. HORE. - 20/3/18.

A/Staff Captain 2nd Aust. Div. Arty.



appendie 25

DIVISIONAL ARTILILIRY ORIER (PART II) NO.208

COMMANDING SECOND AUSTRALIAN DIVISIONAL ARTILLERY

Headquarters, 30th March 1918.

STRENGTH

Lieut-Colonel W.J.S. DAVIDSON D.S.C. V.D. 2nd Aust. D.A.C. is struck off strength of 2nd Aust.Div. Artillery on transfer to A.I.F Headquarters LONDON - 30/3/18. (Auth. D.A.G., A.I.F., 19/1/139 of 25/3/18.)

TRANSFERS

The undermentioned transfers will be made from dates shown:

Major J. RAY. D.S.O from 5th A.F.A.Brigade to 2nd Aust.D.A.C. 29/3/18.

Major H.N.MORRIS from 4th A.F.A.Brigade to 5th A.F.A. Brigade 29/5/18.

Lieut. J.S.MEHAN from 2nd Aust. D.A.H.Q to 5th A.F.A Brigade 28/2/18.

Lieut. J.W.MURRAY from 5th A.F.A.Brigade to 2nd Aust. D.A.H.Q 28/2/18.

APPOINTMENT 3.

Major J. RAY. D.S.O., to command 2nd Aust. D.A.C. vice Lieut-Colonel DAVIDSON to A.I.F. Headquarters LONDON - 30/3/18.

Lieut. J.W. MURRAY to be Staff Officer for Reconnaissance (1st Class) 2nd Aust Div. Artillery vice Lieut. MEHAN to regimental duty - 28/2/18. (Auth. D.A.G., A.I.F. 10/0/51 of 25/3/18.)

PROMOTION 4.

No.9112 Sct. WAUGH G.T. 2nd Aust. D.A.C. to be Battery Q.M.S (temporarily) vice MICHELL reverted at own request - 15/3/18.

Atamley Smith
Lieut.
Staff Captain
2nd Aust. Div. Arty.

AUSTRALIAN WAR MEMORIAL

appendix E 1

SECRET

SECOND AUSTRALIAN DIVISIONAL ARTILLETY,

LOCATION STATEMENT.

Location of Units as at 8 pm, 3rd Harch, 1918.

UNIT LOCATION and Aust. D. A. H. C. HOUVELINGHELL 4th A.F.A. ERIGADE H.Q. JOURNY 10th Rattery, CLERQUES 11th " 12th " JOURNY BAS LOQUIN 104th How. Bty. . JOURNY 5th A.F.A.BRIGADE H.Q. ALQUINES 13th Battery. HAUTE PANNEE 14th ALQUINES ALQUINES 15th 105th How. Bty. HAUTE PLANQUE End AUST.D.A.C. H.Q. REBERGUES No 1 Section No 8 " ROUGENONT FOQUESCLLES D.T. Z.O. BOUVELINGHEM. 3rd . . . Battery, Service . Both Coy. A.A.S.C. HAUTE LOQUIN

201 Aust.D.A.H.Q., 28th February, 1918. AUSTRALIAN DIVISIONAL ARTILLERY. Oh. E 2
LOCATION STATEMENT.
LOCATION of units on 10/3/1010 Locations of units on 10/3/1918.

2nd Aust. D. A. H.Q. 4th A.F.A.Bde.H.Q. 10th Battery 11th Battery 12th Battery 104th Battery 5th A.F.A.Bde.H.Q. 13th Battery 14th Battery 15th Battery 105th Battery 2nd Aust. D.A.C. No. 1 Sec. No. 2 Sec. S. A. A. Sec. D.T.M.Btys.

28 Rue De LILLE BAILLEUL. 75 Rue De YPRES BAILLEUL A.2.c.9.7. A.2.d.8.9. X.29.a.7.9. A.3.C.3.9. E.8.d.6.8. E.2.d.8.6., E.2.c.5.2. E.17.b.2.8., E.17.b.2.8. E.9.d.0.1. E.9.b.8.2. XXXXXXXXX F.12.a.7.3. E.11.c.2.8., E.11.c.4.5., E.11.a.. F.9.b.7.7. F.12.a.7.3. NIEPPE.

Sheets 27,36, and 36A 1/40,000 Reference Maps-

Headquarters, 2nd Aust. Divisional Artillery, 7th March 1918.

APPENDIX. Z 345

RIGHT DIV. ARTY. * AUSTRALIAN CORPS

SECRET

LOCATION STATEMENT No 1

Locations of Units as at 10 am, 13/3/18

Ref. Map. 28 S.W.) 1/20,000

Unit	Location	Wagon Lines
and Aust.D.A.H.Q. "A" Div. Arty.	RAVELSBERG (S.17.Central)	
Left Group Arty. 4th A.F.A.Bdo.HQ.	T.21.d.40.44.	T.21.d.5.1.
13th Battery	U.26.0.2.9.(4 gune) U.27.0.3.0.(2	B.14.a.3.6.
15th "	U.13.0.90.34.(5 ")	B.14.0.9.6.
20th *	U.14.b.80.68.(4 ") U.14.b.52.75.(8 ")	T.87.b.3.6.
11th Battery	U.1.d.90.00. (3 ") U.2.d.50.75. (1 ")	T.28.0.2.8.
18th .	U.7.e.51.87. (4 ") U.2.d.63.14. (2 ")	T.27.2.55.60.
104th How. Bty.	U.14.0.50.10.(3Hows) U.80.a.05.45 (2") U.14.d.30.56.(1")	T.27.0.7.2.
Right Group Arty.		
5th A.F.A.Bdo.N.Q.	3.11.d.15.48.	B.11.4.1.5.
14th Battery	6.2.d.2.1. (2 guns) 6.1.d.94.72. (2 " U.26.c.58.15.(2 "	B.14.0.8.8.
105th How. Bty.	0.7.b.75.30. (2 Hows)	B.8.0.00.50.
2nd Aust.D.A.C. HQ.		S.30.c.3.7. S.30.a.0.0.
No 1 Section		A.12.b.7.6. B.8.2.9.7.
D.T.M.O.	10 Rue de LA GARE,	
	NIEPPE.	
3rd Aust.M.T.M.Bty	U.28.b.70.22.(Bty.con	trol)
3/1 1	U.28.5.70.25.(In ect	ion)
3/2 TI 8/3 TI	** OF - FO TO lamest well	otien.
45% Aust M.T.M.Bty.	U.14.b.99.10. (H.Q.) U.10.a.75.60. (Bty.cor	trol)
4/1 T	u.10.a.95.10.(In acti	on)
4/2 T 4/5 T	u.10.b.90.55) constru	action.
Amendation Railhoad - C 18-par & 4.5" - R	ONNAUGHT SIDING: 30th Mc OMARIN DUMP; D.A.D.C	b. Workshaps, T. 51. b. 3.5.
		nammed; under guard only.
NOTE: * Anti-ta	THE MOTORIOR CONTRACTOR WITH THE	

APPENDIX. E4

app E 4

RIGHT DIV. ARTY. ** AUSTRALIAN CORPS.

LOCATION STATEMENT No 2

No alterations to Locations as per Statement dated/3/3/18.

2nd Aust.D.A.H.Q., 15th March, 1918.



TOT CITY	TOTAL	ADMIL	000	AUSTRALIAN CORPS
RIGHT	DIA.	AITIY.	G G G G	AUDITALITAN CONTO

Ref. Map. 28 S.W.) 1/20 000

Ref. Map. 28 S.W.) 1/20,000		No 19:3.78
Unit.	Location	Wagon Lines
2nd Aust.D.A.H.Q.	RAVELSEERG (S.17.Central)	
Left Group Arty. 4th A.F.A.Bde.Hqrs.	T.21.d.40.44.	T.213.1.
13th Battery 15th Battery	U.26.0.2.9. (4 guns) U.27.0.3.0. (2 ") U.13.0.90.34 (6 ")	B.14.a.3.6. B.14.c.9.6.
10th "	U.14.b.80.62 (4 ") U.14.b.52.75 (2 ") U.7.a.95.20 (4 ")	T.27.b.3.6.
12th "	U.1.d.90.00 (2 ") U.7.c.51.67 (4 ")	T.28.c.2.8.
104th How. Bty.	U.1450.10 (3 Hows) U.20.a.05.45 (2 ")	T.27.a.55.60 T.27.c.7.2.
Anti-Tank Defence Gun	U.14.d.30.56 (1 ") U.15.d.30.65 (1 15-pd U.2.d.50.75 (" "	B,L.C}
Right Group Arty. 5th A.F.A. Ede. Hqrs.	E.11.d.15.48.	B.11.d.1.3.
14th Battery	C.2.d.2.1. (2 guns) C.1.d.84.72 (2 ") U.26.c.68.16 (2 ")	B.14.c.8.8.
105th How. Bty.	C.7.d.15.20 (2 Hows) C.8.c.20.50 (2 ") C.7.b.75.30 (2 ")	B.8.c.00.50
2nd Aust.D.A.C.Hqrs. No.1 Section No.2 S.A.A.		S.30.c.3.7 S.30.a.0.0 A.12.b.7.6 B.8.a.9.7
D.T.M.O.	6875 Rue de WARNETON NIEPPE	
3rd Aust.M.T.M. Bty U.28.b.702	C.7.c.98.56. (H.Q.) (Battery	Control)
3/1 TM. 3/2 TM. 3/3 TM.	U.28.b.70.25 (In action U.29.a.55.75 (In action U.29.a.55.25 (In action U.29.a.55.25 (In action U.29.a.55.25 (In action U.29.a.55 (In action	on)
Alternative Position (3/3A)	U.28.b.20.75 U.14.b.99.10 (H.Q.)	
4/1 TM.	U.10.a.75.60 (Battery U.10.d.95.10 (In acti	on)
4/1 TM. 4/2 TM. 4/3 TM. Alternative Position(4/1A)	U.10.b.97.53 (In acti U.10.b.90.5 3(In acti U.10.d.97.20	
Ammunition Railhead - CONNA	IN DUMP D.A.D.O.S.	kshops, T.21.b.3.6 B.1.d.1.8 go Co. B.7.d.7.3
NOTE: * Not manne	d; under guard only.	

RIGHT DIV. ARTY. ** AUSTRALIAN CORPO

SECRET

all all a I a Cl

BOCATION STATELENT No 4.

Location of Units as at noon, 39/3/19.

Ref. Lap: 28 F.W.)
28 S.W.)1/20,000
36 N.W.)

H.Q., 2nd Aust.Div.Arty. 23th Barch, 1918.

- 30 P)			
UNIT	GUNS	LOCATION.	WAGON LINES
"A" DIV. ARTY H.Q. (2nd Aust.D.A.H.C.)		RAVELSBERG. (S.17.Central)	
LEFT GROUP ARTY	E Lores	D.4.6.48	
6th Army Bdo.Aust.F.A.1	IQ.	T.S.c.15.75.	T. 21.d. 2.1.
16th Battory,	6	0.25.b.7.4.	S.30.0.8.8.
17th "	6	U:1.a,70.39.	S.30.d.2.7. (Adv.Sectn.T.5.d.3.9.
18th "	4	0.31.a.55.05.	(Adv. neoth. 1. n.d. n. 9.
106th How. Bty.	6	0.51.b.90.45.	B.1.b.1.5.
Anti-Tank Gun (15-Pari	The second second	U.1.b.40.88. U.4.a.1.4.	T.15.b.2.4.
95 65 65	. 1	0.35.d.central	
SUPERIMPOSED	1	0.28.a.05.15.	
49th Battery,	6	U.1.d.38.39.	T.20.a.8.0.
50th " " "	6	U.13.2.8.8.	N.91.0.8.8.
113th How. Bty.	6	N.30.d.95.19. U.7.d.09.70.	N.27.a.4.8. T.28.b.5.5.
a company arrangement and a company			4 . 7 m . M . M . M . M .
4th A.F.A.Bdo.H.Q.		70 27 8 40 44	
13th Battery	4	T.91.d.40.44. U.99.0.2.9.	T.31.d.3.1. B.14.a.3.8.
15th #	3	U.97.0.3.0.	
15th " . "	6	U.14.b.80.62.	B. 14.0.9.6.
	2	U.14.b.52.75.	T.27.b.3.8.
11th "	4	U.7.2.95.20.	T.28.0.2.8.
12th "	4	U.1.d.9.0. U.7.0.51.67.	T.27.a.55.80.
20142 77	2	U.1.d.63.14.	1 . 7 . 1 . C
104th How. Bty.	3	U.20.a.05.45.	T.27.0.7.2.
	1	U.14.d.30.56.	
Anti-tank gun(15-pdr BL	0) 1	U.15.d.30.65.	
	1	U.8.d.50.75.	
RIGHT GROUP ARTY.			
5th A.F.A.Bae.H.Q. 14th Battery,	2	B.11.d.15.48.	B.11.d.1.3.
	2	0.2.d.8.1. 0.1.d.84.72.	B.14.c.8.8.
705th Man Die	8	U.26.0.68.16.	2.2.0.0.0.
105th How.Bty.	8	0.8.c.2.5. 0.7.b.75.30.	B.8.c.0.5.
		0.1.0.10.00.	
2nd AUST.D.A.C. H.Q. No 1 Section			S.30.c.3.7.
No 2 "			S.30.a.0.0.
S.A.A. "			A.18.b.7.6. B.8.a.9.7.
6th ARMY BDE AUST.F.A.B.A	.a.		
TODE STORES		P.T.O.	T.8.0.9.1.
		Mark and and a Mark	

```
LOCATIONS (Continued)
D.T.M.O.
                    6875, Rue de WARNETON, NIEPPE.
                          T.5.a.5.0. (H.Q.)
   9th M.T.M. Bty.
                                                 GREGORY X-Rds.
     6" NEWTON T.M.
                            U.5.a.25.71.
                            U.5.c.8.1.
                                                 Offensive.
                            U.5.a.3.8:
                            U.4.b.13.20.)
0.33.b.88.98)
                                                 Defensive.
                            0.34.b. 11.30.
                            0.34.d.05.75.
                          U.4.b.48.80.
                           U.4.d.70.72.
                            0.34.8.6.9.
   Centre Group
   4th M.T.M.Bty.
                            U.14.b.99.10.(H.Q.)
                            U.10.a.75.60 (Bty.control).
                            U.10.d.95.10.
                            U.10.b.97.53.) Offensive.
                            U.10.b.90.53.
      4/la (Alternative
           · Position)
                           U.10.d.97.20.
   Right Group
    Erd M.T.M. Bty.
                           C.7.0.98.56. (H.Q.)
                           U.28.b.70.22.(Bty. Control)
C.4.b.2.1.
                                              Offensive.
                            U.28.b.70.25.
                            U.39.a.55.75.
      3/3a. (Altornative
             Position )
                           U.28.b.20.75.
    and ZONE
                            0.2.d.35.50.
                                                Defensive.
                            U.27.0.35.60.
  ALEMINITION RAILHEAD:
                       COMNAUGHT SIDING
  18-Pdr & 4.5" How.A.R.P.: ROMARIN DUMP.
                             DOU DOU
  S.A.A. & T.N. :
· 30th MOBILE WORKSHOP :
                            T.21.b.3.6.
                             B.1.d.1.8.
  D.A.D.O.S .:
  2nd A.D. SALVAGE COY .:
                            B.7.d.7.3.
```

LUND. COMPS. all. RICHT DIV. ARTY.

SECRET.

A 18/40.

Headquarters, 2nd Aust. Div. Arty. 18/3/18.

Herewith the following Amendments, etc., to Right Div. rty. Provisional Defence Scheme of 10th March 1918:-

> Revised Section 12. Revised Appendix II. New Appendix -XI

Counter Preparation Details of Artillery Groups. Counter Preparation.

Acknowledge on form hereunder.

Ca. Clower Major,
Brigade Major,
Ar

to all recipients of Right Div. Arty. Defence Scheme. 2nd Aust. Div. Arty.

Received Amendments, etc., to Picht Div. Arty. Aust. Corps Defence Scheme, forwarded under A 18/40 of 18/3/18.

/3/18.

APPENDIX.71. 51

RIGHT DIV. AREY. ** AUST. CORPS

SECRET

DEFENCE SCHEE (PROVISIONAL)

Copy No 80

SECTION 12

COUNTER PREPARATION.

- If an attack is pending, in all probability it will be preceded by a heavy bombardment in order to destroy defensive power as far as possible.
- In order to interfere with the enemy's plan of attack, schemes of counter preparation will be put into operation under instructions from this, H.Q. in accordance with ... 'Appendix XI.
- The general scheme of counter-preparation consists of counter-battery work, destructive bombardments, harassing fire, etc. The function of the Field Artillery is to inflict casualties on personnel, the fire being chiefly directed on positions of assembly and the approaches thereto.
- Should the counter preparation last for several days, care must be taken that the action is varied sufficiently to prevent the enem anticipating our fire and thereby avoiding it. Group Commanders will therefore, while abiding by the general principles laid down, vary the details of schemes at their discretion.
- The responsibility for ordering "Counter Preparation" will remain with D.A.H.Q., but Group Commanders, if they consider that the situation demands urgency, will be responsible for taking immediate action, notifying D.A.H.Q. at once.

Counter preparation schemes are not to be confused with Group Concentration schemes in cases of minor operations, etc. In these cases Groups are responsible for acting on their own initiative.

- While counter preparation schemes are in progress, batteries must be prepared to switch at once on to their "S.O.S." Lines in the event of hostile infantry action developing.
- 7. Counter preparation will involve a large increase in the expenditure of ammunition. The allotments made in the attached table, as far as can be foroseen, allow for this, but are liable to alteration.
- 8. During the period when counter proparation is in progress, Group Commanders will ensure that only experienced officers are used as F.O.O's and Liaison Officers.
- 9. During the day all movement must be carefully watched for and dealt with at once. Hidden ground will be searched.
- 10.(a) The order for Counter Preparation will be the authority for an additional allotment of 100 rounds daily per gun and howitzer. Of this amount 40% will be used at night. Authority for the use of ammunition above this allotment will, except in emergencies, be obtained from D.A.H.Q.

RIGHT DIV. ARTY. ** AUSTRALIAN CORPS
DEFENCE SCHEME (PROVISIONAL)

COPY No 3/

APPENDIX XI - COUNTER PREFARATION.

1. (e) At times laid down from this Headquarters (normally during the ?

hours preceding dawn; (1) Left Group will concentrate the whole of its batteries successively on Zones A, B and C, commencing from S.O.S. lines and searching Eastward by lifts of 100 yards per minute for a distance of 1000 yards.

(ii) Right Group will concentrate its batteries successively on the following localities commencing at the Testern extremit: and searching Eactward by lifts of 100 yards per minute:DEULEMONT: the area bounded by U.24.c.70.65. - U.24.c.7.2. -

V.19.0.70.35. - V.19.0.70.75.

The area U.29.5.65.45. - U.39.5.65.00. - U.30.5.65.00. - U.30.5.85.00.

FRELINGHIEN: the area 0.11.d.4.8. - 0.11.d.3.4. - 0.12.d.25.05.0.18.b.10.65.

- (b) The above concentrations will be carried out once only unless otherwise ordered. Should more than one series of concentrations be ordered, Group Commanders will vary the order in which they are carried out.
- (c) Rate of fire: 2 rounds per Gun and How. per minute.
- (d) Ammunition allotted per gun and how .: 60 rounds.
- 2. (a) In addition to the above, the following targets will be ongaged by day and night. The method of fire will be by short bursts.
 - (1) LEFT GROUP: 4.5" Howitzers: 1 Section on Hound V.7.2.38.08. and bridge over DOUVE in V.7.2.

 1 Section to pearch road from V.7.2.45.60 to V.7.2.83.88.

 1 Section to search from X-Rds at U.12.b.43.25 to V.7.2.00.45.

10th Battery: I Section on X-Rds. at V.7.b.95.05.; 2 sections searching country in rear of line V.7.a.45.80. to V.7.a.35.10. to limit of range, particular

Attention being paid to roads and tracks.

Alth Battery: Will search and sweep country from their S.O.S.

Lines through WARNETON to V.7.central within

Battery Zone.

12th Battery: Will search roads & tracks in U.18.b. within Battery Zone.

13th Battery: 1 gun on WICART FARM, U.24.a.10.95., 1 gun on SPINNING MILL, U.18.c.87.82.,

4 guns will search area in roar of line between SPINNING MILL and TELEPHONE HOUSE to limit of range, particular attention being paid to tracks.

15th Battery: Will search all roads and tracks in V.13.a.

P.T.O.

(2)

18-Pdr.

(COUNTER PREPARATION SCHEME- Contd.)

2.(a)(ii) RIGHT GROUP:

A RECEIVED IN THE PARTY OF THE PARTY OF

Battery (Zone "E"): Search all roads and tracks in the area between North and South Lines- U.P4.b.00.85.-to U.30.b.00.50. V.20.a.00.85 to V.20.a.00.50. Trench Tramway - V.19.c.08.45 to V.20.a.62.88. to V.21.c.10.10. SWOOD VAGRANT ROW.

4.5° How. Bty.: Sweep Trench-U.24.a.30.85.-(Zone "E") /- U.24.c.78.72. - U.30.a.98.28. (U.24.a.52.50) Known M.G's and T.M's in U.34 and U.30.a. and b. Enfilade VAGABOND AVENUE, VACILLATING & VAGABOND TRENCHES. Block X-Rds.- U.24.d.35.38.; V.19.c.00.60.; V.19.c.88.95.; V.25.b.62.80.; V.20.a.98.08., then search or sweep as directed. DEULERIONT-particularly suspected O.P's.

18-Pdr. Battery: Roads and tracks in area between North and South Lines- U.30.2.00.50. to U.30.0.00.15., V.20.a.00.50. to V.20.0.00.15. Trench Tramway-U.29.b.78.10.- U.30.c.85.15.

4.54 How . Bty: (Zone "F") Bridges-U.30.b.20.44.; U.30.b.22.30.; U.30.d.25.95. Block X-Rds at U.30.d.73.20.; V.25.c.05.80.; to married and filly of anything W.85.c.78.87.; V.85.c.37.35., then search pr sweep as direct d.

> LA TACHE. Enfilade UNCURL TRENCH .- U.30.a.76.40 to U.39.b.39.00. to U.39.d.55. 15. UNCURL SUPPORT- U.29.d.95.70 .- U.30.a.80.00. Strong Point- V.25.0.60.25. Portion of LES ECLUSES in Zone. Known T.M's. and M.G's. in U.30 and U.39.b., c. and d.

(b) Ammunition allotted per gun and how .: - 40 rounds. (50% to be fired by day, 50% by night).

Tieds work to tribute a warm had marked lift - suroffield to it

CLOS-C-ACLU . MEAS THESE TO THE I FRANKS IN TAKE

The same of the standard of the same of th

. "S. D. LEE, U. LAILE BRICKIES IN PART I

to rear of many mothers Lily cour &

ALL RANGE AND ADDITIONAL THE MEDITION AND ADDITION AND ADDITION AND ADDITIONAL ADDITIONAL

	-		
1	-		
-			
	State Co.		
- May -	- 40-		
-	- 100		
	-		
	-	Degree.	
10000		_	
-			
	_		
			1000
			100
			C
			702
			345
			- 44

		<u>D</u> ET	AILS OF ARTILLER	Y GROUPS	
Battery.	Position.	Arcs of Fire (T.B.)	O.P.Normally Used.	Wagon Lines.	Remarks
RIGHT	RIGHT GROUP - (Lt-Col.FO'MAHONEY) - Covering Right Brigade.				
14th (V.A.)	U.26.0.68.16.	101 UIII I III I OOG .	. SURREY FARM	. B.14.c.8.8.	
105th How. less 1 Sec. (V.D.)	0.8.6.20.50. 0.7.b.75.30. 0.7.d.15.20.	(2) 55° to 115° (2) 55° to 124° (2) 50° to 114°	SURREY FARM	B.7.d.9.5.	Not Manned
LEFT	LEFT GROUP - (Lt-Col. SHELLSHEAR, D.S.O) H.Qrs T.Sl.d.40.44 - Covering Left Bde.				
13th (V.B)	U.26.0.20.90. U.27.0.3.0.	(4) 40° to 98° to 73°	GRATER	B.14.a.3.6.	
15th (V.C)	U.13.0.90.24.		& AU-CHASEUR- CABARET.	B.14.0.9.6.	
TOTA (W.A)	U.14.b.80.62. U.14.b.52.75	(4) 55° to 95° (2) 48° to 109°	ANTON	T.27.b.3.6.	
11th (W.B)	U.7.a.95.20. U.1.d.9.0.	(4) 79° to 111° (2) 65° to 116°	U.2.d.5.8.	T.28.0.2.8.	
12th (W.C)	U.7.c.51.67.		DOUVE WALK O.	T.27.a.55.60	
104th How.	U.14.0.5.1. U.20.a.05.45 U.14.d.30.56	(3) 63° to 98°		T.27.0.7.2.	THOWALED BY PERSON-
ANTI-TANK GUN (15	U.15.d.30.65	JUNLIMITED.			MANNED BY PERSON- NEL FROM 2" BO.A.C.

AUSTRALIAN WAR MEMORIAL

aph F12

RIGHT DIV. ARTY. ** AUSTRALIAN CORPS.

SECRET

AMENDMENTS TO DEFENCE SCHEME

Dated 10th March, '18

SECTION 3, para. 5:

- (a) Line 1: After "two" insert "15-Pourider B.L.O.".
- (b) Line 3: For "150" read "250".

 For "A.X." read "15-Pounder H.E.".

SECTION 4, para. 6:

For "U.13.b.20.15. (HEATH)" read "U.15.d.85.85. (DIMOND)"

SECTION 7:

(a) Para. "Ammunition on Divisional Charge":
For Sub-para. (a) substitute -

At positions in line. At dumps for positions in 2nd line

18-Pdr. 4.5" How. 450 350

150. *

(b) Delete para. "Ammunition to be at Gun positions".

Ref. print showing "Defence of ARMENTIERES":-

For "25th Bty." read "13th Bty."
" "26th " " " "14th " "
" "107th " " " "105th " ".

APPENDIX III: In column "Normally manned by" -

- (1) For "29th" read "10th",
 " "27th" " "15th",
 " "25th" " "13th",
- " "Left Group" " "104th Bty & Left Group (Tactical O.P)" " 26th & 107th" " 14th 2 105th"
- (11) Delete "108th Bty," & "30th & 31st; for "30th & 31st" substitute "11th & 12th".



app. 7.32

SECTION 10: .

- (a) Paras.2 & 3:- For "5th (or "6th") Aust.M.T.M.Bty." read
- (b) For Para.3 (LOCATIONS)- substitute the following:-

D.T.N.O., 6875, Rue DE WARNETON, NIEPPE. Front line Positions:

3rd A.T.M.Bty.H.Q. 0.7.c.98.56.

3rd " Dontrol. U.28.b.70.22.
6" Nowton Hortar, 3/1 0.4.b.20.10. (Completed:
" 3/2 U.28.b.70.25. Mortage in
" 3/3 U.29.a.55.75. action)

(Alternat.empl'mt) 3/3A. U.28.b.20.75. (In course of construction)

4th A.T.M.Bty.H.Q.

"Oontrol U.10.a.75.30.

"Newton Portar 4/1 U.10.d.95.10. (Completed:

" 4/2 U.10.b.97.53. mortars in

4/3 U.10.b.90.53. action)

(Alternative emplacement) 4/3A U.10.d.77.90. (In course of construction)

2nd Zone positions:

Position 5/4 0.2.d.25.50. (Under construction) 3/5 U.27.c.35.90. (do. do.) 4/4 U.15.b.40.20. (Selected only) 4/5 U.9.a.55.18. (do.) 3/6 and 4/6 are being reconnectived.

APPENDIX X:

- (1) 1st Zono: In lines 1 and 2, delete from "Arrangements" to
- (ii) 2nd Zone: For "T.23.c.40.73." read "T.23.c.70.90.", (Line 1)

 For "T.29.d.90.50." read "ROMARIN DU.P". (Line 2)

 Lines 12 & 13 For "REGINA DUMP" read "ROMARIN DUMP"

 and for "T.29.d.90.50." road "B.4.a.6.5.".

 Line 2 from foot of page: Delete "Reinforcing

 Positions of 1st Zone and"

 Line 6: For "EYE DUMP" read "PETIT POHT DUMP"

Whindie F2

AUSTRALIAN CORPS. RIGHT DIV. ARTY. :::

SECRET

A.18/43

Copy.No. /7

Headquarters, 2nd Aus.Div.Arty. 20th March 1918.

All Recipients Right Div. Arty. Defence Scheme.

Herewith following Amendments to Defence Scheme dated 10th March 1918:-

1. Section 3. ARTILLERY ORGANIZATION & SUB-DIVISION

2. " 4. OBSERVATION POSTS 3. " 7. AMMUNITION SUPPLY.

PRINT-DEFLINCE OF PRINTIERES.

5. Appendix III. OBSERVATION POSTS
6. Section 10. TRENCH MORTARS.

7. Appendix X. AMMUNITION SUPPLY TO REINFORCING POSITIONS

1st ZONE AND ALL POSITIONS 2nd ZONE

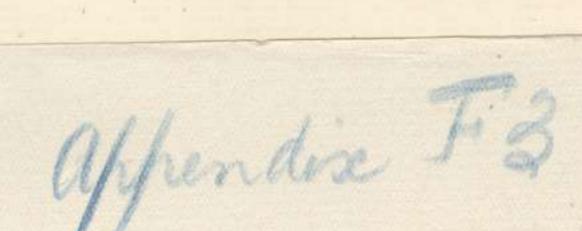
Please admowledge on form hereunder.

Drigade Major,

2nd Aust. Div. Arty.

2nd Aust. Div. Arty.

Received Amendments to Right Div. Arty. Australian Corps Defence Scheme forwarded under A.18/43 of 20/3/18.



SECOND AUSTRALIAN DIVISIONAL ARTILLERY.

SECRET.

Headquarters, 1st April, 1918.

A18/56

To All recipients of Right Div.Arty.DELENCE SCHEME.

Herewith cop4 No of RIGHT DIV. ARTY., AUST. CORPS, DEFENCE SCHELE (PROVISIONAL) of 31st March, 1918.

Previous Defence Scheme issued by 3rd Aust. D.A. on 10/3/18, is cancelled and will be destroyed, with the exception of APPENDIX IIA, Sheets (a), (b) & (c). On these sheets, "LEFT GROUP" should be amended to read "RIGHT GROUP".

This Defence Scheme will be handed over on relief.

Please acknowledge on form hersunder.

Clone Major,
Brigade-Major,
Div.Arty.

RIGHT DIV. ARTY., AUSTRALIAN CORPS

ARTY,, AUST. CORPS, DEFENCE SCHEME (PROVISIONAL) of 31/3/18. Defence Scheme of 10/3/18(with exceptions as instructed) has been destroyed.



Copy No.3

AUSTRALIAN CORPS

RIGHT DIVISIONAL ARTILLERY

PROVISIONAL DEFENCE SCHERE

31st March, 1918

DISTRIBUTION

2 3 /6	Australian Corps.
2	L.A. Australian Corps
73	2nd Aust. Division
1/6	Did Muso. Division
7/20	Right arty. Group
7/13	Centre Arty. Group
14/22	Left Arty. Group
23	Right Flank Arty.
24	Left Flank Arty.
25	Staff Captain 2nd Aust. D.A.
26	Aust.Corps L.A.
27	36th Brigade R.G.A.
28	D.T.M.O
20	D.A.C.
30	
31	Right Infantry Ede.
	Left Infantry Drigade
32	Reserve Infantry Erigade
33	3rd Squad. A.F.C.
34	Signal Officer
35	C.R.A.
36	B.M.
37	R.O
38/40	War Diary
41	File
42/43	Spares
m + 1 / 41 W	wild ob

RIGHT DIV. ARTY. DEFENCE AUSTRALIAN CORPS.

DEFENCE SCHEME (PROVISIONAL)

SECRET Copy No

COMPOSITION

SECTION	
STOTION	CITO TO CO
	SUBJECT
1	Boundand
13	Boundaries and Extent of Front.
3	The state of the s
SA	ALULILOIV ()rophiantian
	General Policy. General Policy.
4	Observation Posts.
6.	S. O. S.
0	
7	Gas.
Ś	Ammunition Supply.
e e	oumunications .
	Co-operation with Infantry.
10	Trench Hortars
11	Tirigon D.
13	Liaison Barrages.
13	Counter Preparation.
10	our operation with man
is is	
	++= +4++ (JF() 1 1+0; () 34 7 4 1 1 2
1.3	Action in Front ac
	Action in Event of a Withdrawal to
17	
	Defence of LA BASSD VILLE.
APPENDICES	
T	
IĀ	Second Zone Organisation.
\$-Z1	7 10 10 10 10 10 10 10 10 10 10 10 10 10
	Plan of 1st & 2nd Zone Organisation (Centre & Right Groups) (Copies Left Group). [Left Group) Plan of 1st & 2nd Zone Organisation, (only).
IAI	Plan of let a Coups) (Copies Left Choun)
	Track on and Zone Organisation (only
II	(Left Group) Left Group)
IIA	Details of Artillery Groups.
	Tor or or or or or or
III	showing Left anoun "(Add'n' 1 sheets
	- + - + - + OSICEONS ONIT
IIIA	Observation Posts (Left Group).
IV	S.O.S. Lines. (Left Group).
V	Distribution
	Distribution of Heavy Artillery(not issued
VI	H A G O - LOS
VII	H.A. S.O.S. Arrangements (File Copy Only).
VIIA	Diagram of Communications.
VIII	The state of the s
IX	Positions, Zones P a a
X	Ammunition Supply to Reinforcing D.M.Positions
	Ammunition Supply to Reinforcing Positions 1st
XI	Zone and all Positions and Zone.
	Counter Preparation.
DDT Inter	

* APPENDIX IIA to Right Div. Arty., AUGT. CORPS, DEFENCE SCHEME issued by 3rd Aust.Div.Arty. on 10/5/18 still holds good, with the following amendments:- Where "LEDT GROUP" is shown, it should be amended to road "CENTRE GROUP"

(SECRET)

RIGHT DIVISIONAL ARTILLERY DEFENCE SCHELES SECTION 1.

Copy No 28

BECKET

Rof. Haps: Sheet 28 S.V (1 36 N.V) 20,000

---- BOUNDARIES ----

1. EXTENT OF FRONT. The frontage allotted to the Division extends from the River MANBERK on the North to the River LYS on the South.

The 1st Aust. Division is on our Left,& the 38th Division is on our Right.

Northern Boundary:- The WAMBEEK: 0.23.c.80.15 - 0.22.c.0.3. 7
0.21.d.0.2. - 0.21.c.8.0. - 0.27.a.00.85. - 0.26.a.0.3. - 0.25.b.6.1.7
- 0.25.d.05.40. - 0.25.a.00.05. - N.29.b.7.3. - along road by ----------
Southern Boundary:- A due East line through 0.16.d.50.60.along
River LYS (inclusive) to 0.21.b.40.00 across River and along Northern bank to 0.19.c.80.45. to 0.19.b.05.05 to 0.19.b.15.10 to 0.19.b.35.87
to 0.19.b.00.90 along South Bank of River LYS to B.18.d.20.65 to
B.18. central to B.18.a.00.70 to B.17 central to B.17.c.10.00 to
B. 0.85.75 to B.21.a.60.20 to B.13.b.10.45.

SECTION 2.

CENERAL DEFENCE SCHEME

- 1. The Battle Zone is organised in depth into two main zones, viz., lst Zone, which is the Divisional line of Defence.

 2nd Zone, which is the Corps Line.
- 2. The 1st Line is divided into a FIRING LINE, a SUPPORT LINE and a RESERVE LINE, which are shown in Appendix 1.

 The Front is divided into 3 sub-sectors, each held by one

Infantry Brigade.

Dividing lines between Brigades are as follows:
(a) Between Right and Centre:- U.23.b.4.g. - U.22.a.46.85
U.21.d.70.00 - along road to U.26.b.1.1. along WARNAVE RIVER

to C.1.b.2.0 - B.6.Central.- B.4.b.8.5.- along road to B.8.b.1.5.

- (b) U.11.b.35.60., WEST along Southern bank of River DOUVE to T.12.a.20.75., thence along road to T.12.a.05.05. - T.11.d.65.90 - T.11.d.65.40. - T.16.b.75.85 - T.16.b.95.45 - T.16.c.80.00 to T.14.d.40.00.
- 3. DISPOSITION

RIGHT BRIGADE :- Headquarters at BRUNEGAYE (B.10.a.6.7.)
"A & B" Battalions in front system

Right Batt'n H.Q C.3.c.8.5. Left Bn. H.Q at U.27.b.8.2.
"C" Bn. will be responsible for defence of 2nd Zone and provis-ion of nucleus garrisons for same. (H.Q. at B.10. 475.85.)

Bn.will be held in Brigade Reserve. (H.Q at B.10.a.8.9.)

Four nucleus Companies organised under command of a Field

Officer detailed by G.O.C., Brigade, will be held in Divisional
Reserve.

CENTRE BRIGADE :- Headquarters at U.20.a.7.8.

"A & B" Battalions in front system

Right Dn. H.Q at U.15.c.9.5. Left Dn. H.Q. at U.9.b.5.3.
"C" Bn, will be responsible for defence of 2nd Zone and provision

"D" Bn. will be held in Divisional Reserve (H.Q. CAMAGOLES U.19.b.)
Four masious Companies organized under command of O.C "D" Bn.
will be held in Divisional Reserve.
P.T.C

RICHT DIVISIONAL ARTILLERY DIVINOL SCHEILS

SECRET

La.d.d.ds.o - mpm

no si noisivid

D.17.0.10.00 to

SECTION 2-DEFENCE SCHEME (Continued)

LEFT BRIGADE :- Headquarters at T.6.c.6.6.

"A", "B", and "C" Battalions in front system.
Right Battalion H.Q'rs at U.4.c.25.25
Centre " " 0.33.a.95.95
Left " 0.26.d.1.7.

Battalion will be responsible for defence of 2nd Zone and provision of rucleus garricons for same. Headquarters at T.5.d.9.4.

Four nucleus Companies organised under command of a Field Officer detail d by G.O.C., Brigade, will be held in Divisional Reserve.

2nd Aust. Pioncer Battalion., will be held in Divisional Reserve.

The Battle Zone is organised in depth into two main somes, wis...

Ist Zone, which is the Divisional line of Defence.

End Zone, which is the Corps Line of Defence.

a bas EMLI TROTTUE a MILL OHIBIT a ofat bestvib at said saft

eno yd biod doss, stojosa-dus 5 ojni beblytb al jmora edf Lafantry Erigede. -: swellol as e'n sebeniul neewjed eantl guiddine :-

(a) Between Right and Centre:- U.23.b.A.c. - U.22.a.c.688U.21.d.70.00 - along road to U.26.b.1.1. along HARHAVE RIVER
to C.1.D.2.0 - B.6.Central - B.4.b.8.B. - along road to B.8.b.1.6.
(b) U.11.b.55.60., HEST along Southern bank of River DOUVE to
Tids.a.20.755. thence along road to T.12.a.05.05. - T.11.d.65.90

of 00.08.5.41.0.05.65.45.85 - T.16.b.95.65 - T.16.0.05.67.75.85.41.75.65.41.40.00.00.

MICHE SHICKDE :- Headquarters at BRUNEGING (E.10.s.G.7.)

MICHE SHICKDE :- Headquarters at BRUNEGING (E.10.s.G.7.)

MILL BE DO C.5.0.8.5. Left Dn. H.Q at U.87.b.8.2.

"C" DN. will be respondible for defines of End Zone and provis-

Hour impleme Companies organised under nominand of a Field
Differs detailed by C.O.O., Brigade, will be beld in Divisional

. O. V. s. OS. U da susdicuphasH -: Tribulia Turrit.

nolwivery bis unch Les to some the control of the P.H. and see the call the call of the call the call the call of the call the ca

Mi "d" Liu to nearesto material services and the services of t

soah lon

W.S 6S Jeens

RIGHT DIV. ARTY. DEFENCE SCHEME (Contd).

SECRET

COPY NO

SECTION 3

ARTILLERY ORMANISATION AND SUB-DIVISION.

The Divisional front is covered by four Brigades of Field Artillery and is divided into three Groups as follows:-

- (a) RIGHT GROUP. Headquarters, B.11.d.15.48.

 One 6-gun 18-pdr Battery,

 One 6-how. 4.5" How. Battery,

 covering the Right Infantry Brigade.
- (b) OENTRE BROUP. Headquarters, T.21.d.40.44., Five 6-gun 18-pdr Batteries, One 6-how. 4.5" How. Battery. covering the Centre Infantry Brigade.
- (c) LEFT GROUP. Headquarters, T.6.c.15.75.

 Sim 6-gun 18-pdr Batteries,

 Two .6 -How.4.5" How. Batteries,

 covering the Left Infantry Brigade.
- 2. The Group Boundaries will correspond with those of the Infantry Brigades they are covering, continuing Eastward on an East and West Grid bearing.
- Each Battery of a Group is responsible for the defence of an allotted portion of the Sector and unless a Battery is engaged in an operation, all guns of the Battery are to be kept laid and loaded on their S.O.S. Lines.
- 4. All Batteries within 3000 yards of our front line will be protected by light wire entanglements to be erected under Group arrangements, unless Batteries are so situated that wire erected for protection of Corps Line is sufficient to protect the Battery from being rushed.
- 5. ANTI-TANK GUNS: 15-Pdr B.L.C. Guns are emplaced for forward Anti-Tank Defence as shown below. Each is provided with 250 rounds H.E. ammunition. All fire from these guns will be direct and command by word of mouth.

Where guns are placed singly in position each will be under an officer; where two guns are together they will be controlled by one

Every possible care will be taken not to give the positions away prematurely; they will not be used except in case of enemy tank attack or during a hostile attack when favorable opportunities for their use against infantry targets occur. Attention is drawn to S.S.203 (Instr.

for Anti-Tank Defence).
Group Commanders will issue Standing Orders for the manning, etc.,

In addition to the 15-pdrs., two guns of the battery at U.13.c.90. have positions prepared in the open to which they can be run in the event of a tank attack.

Positions of Tank Guns:

Centre Group: U.15.d.30.65. (Two).

U.2.d.50.75. (Two).

Left Group: - U.4.a.l.4. (One). - 0.33.d.central(One). - 0.28.a.05.15. (One).

ARTILLERY ORGANISATION & SUB DIVISION (Contd)

SECRET

- 6. MOBILE BATTERIES: Centre and Left Groups will each detail an 18-Pdr battery as a Mobile Reserve to be used when required under orders from D.A.H.Q. It is to be selected with a view to special employment against hostile infantry which may have succeeded in breaking through, and in covering our counter attack. Officers and N.C.O's of these betteries will have an intimate knowledge of that potion of the front covered by the Group. Careful reconnaissance will be made of approaches to possible positions where single guns, sections or a battery could be employed. These positions should be selected with reference to likely lines of approach of hostile infantry, attention being paid to facilities for easy supply of amountains.
- The CALOUFLAGE OFFICER is at the DUMP near KEMMEL (M. 30.b.3.7.)
- 8. Repairs to guns and vehicles will be carried out at No 30 ORD-NANCE WORKSHOP, (T.21.b.3.6.).
- 9. Appendix II gives the details concerning RIGHT, CENTRE and LEFT GROUPS.

RIGHT DIV. ARTY. DEFENCE SOHELE (Contd) SECRET

SECTION 3.A.

GENERAL POLICY

For the present, the general artillery policy to be followed will consist of:-

(a) Co-operation with any minor operations, etc., carried out by the Division.

(b) The seizing of all favorable opportunities of inflicting losses

on the enemy, either in personnel or materiel.

For the destruction of materiel, particularly of Artillery (Counter-battery work) shoots will be carried out methodically; for the destruction of personnel sudden concentrations of fire both by day and night should be used.

All artillery work must be based on direct observation or carefully considered information. Therefore, the system of communicationtion and observation must be as perfect as possible, so that no chance of inflicting losses on the enemy may be neglected.

It is not desired to stir the enemy into activity without good cause. Artillery fire will therefore not be used unless there is a definite reason for it. In the case of a suspected relief fire is justifiable.

Artillery retaliation, as such, is to be discountenanced. It must be the aim of our artillery to punish the enemy in every way, thus completely dominating any efforts he may make in the way of retalia-

and the ten ten to the ten ten ten ten ten ten ten ten

tion. We must always retain the iniliativo.

(SECRET) RIGHT DIV. ARTY. DEFENCE SCHEME. (CONTINUED)

SECTION 4.

OBSERVATION POSTS

- 1. A list of O.P's. is contained in Appendix III.
- 2. Each Battery is to be allotted an O.P. by its Group Commander and will be responsible for its upkeep and improvement.
- 3. Groups and responsible for all Field Artillery O.P's in their Areas.
- 4. Group Commanders will select, where necessary, and allot O.P's to Reinforcing Batteries.
- 5. A Log Book will be kept for each Battery O.P., and information entered daily under the following headings:-

(i) Work done by enemy. (ii) Movement seen.

(111) Guns or M.W's. located or suspected.

(1v) General.

6. For the First Zone, the following O.P's will always be manned by Groups:SURREY FARM, C.9.d.25.40 Right Group., DIMOND, U.15.d.85.85.
Centre Group., and O.33.c.50.45 Left Group.

These O.P's are to be in direct communication with Group Head-

7. For the Second Zone, an O.P. is to be constructed at U.13.b.20.15 (HEATH) for two Observers and Towers constructed at LE BIZET (C.14.a.9.9.) and at (C.1.d.55.55.)

SECTION 5. ----- S. O. S.

assistance. It will be sent by any responsible Officer in the front line when the enemy are actually attacking.

of the Group concerned and adjacent flank Battery of the neighbouring group will open fire at once on their S.O.S. Lines; fire
being concentrated only by order from the Group Commander.

2. RATES & DURATION OF FIRE:
18-pers - 4 res per gun per min. for 1st 5 mins.

3 " " 2 " " " " " " " " 2nd 5 "

4.5" How - 3 " " How " " " 1st 5 "

2 " " " " " " " " " 2nd 5 "

1 " " " " " " " " " 3rd 5 "

1 " " " " " " " " " " 3rd 5 "

All fire will cease at the end of fifteen minutes unless the S.O.S. Signal is repeated after the opening of fire, in which case the above rate of fire will be reverted to, except that 18-pdr guns reduce to 3,2 & 1 rounds per gun per min. instead of 4,3 & 2 rounds per gun per minute.

The Artillery will act on seeing the prescribed rocket signal, whether confirmed by telephone or not.

3. COMMUNICATIONS:- A Battery receiving an S.O.S. Call will repeat it at once to (a) Batteries on either flank.

(b) Group Headquarters.
Groups will at once inform:-

(a) Batteries in the Group (b) Groups on either flank.

(c) C. R. A.

(d) Affiliated H.A. Group.

LIGHT DIV. ARTY. DEFENCE SCHEME (CONT'D)

SECTION 5 (Cont'd) - Para 3 (Cont'd)

(c) The Battalion concerned, unless the message has come through this Battalion.

The C.R.A. will inform -(a) H.A., AUSTRALIAN CORPS. R.A., AUSTRALIAN CORPS.

AUSTRALIAN DIVISION.

2nd

4. S.O.S. Lines of Groups are given in Appendix IV. Action of Heavy Artillery is given in Section 13.

(a) In the line, at or near the gum,

Corps Chemical Advisor is located at Corps Headquarters -Telephone C.L.R.O.

Reinforcing a Retired "End Zone GENERAL PRECAUTIONS. Unit Commanders are responsible that all precautionary meas--ures and instructions contained in S.S. 193. "Standing Orders for Defence against Gas", are carried out.

ARTILLERY ACTION ON GAS ATTACK On notification of a Cas Attack, the Artillery will open a. barrage in the sector indicated, with the Field guns alotted to that Sector, the barrage being placed on S.O.S. lines.

This barrage will not be intensified by concentration of the fire of other Batteries unless the Infantry attack threatens to develop, in which case the S.O.S. Signal will be sent up and fire concentrated on orders from Group.

The trenches from which gas is being emitted will be bombarded

with all available 4.5" Hows and Trench Lortars.

RATES OF FIRE :-18-Pdrs - 1 round per min per min.
4.5" Hows. - 3 rounds " " "

4. GAS SHELL DOLIBARDIENT. In the event of a hostile gas shell bombardment, the Group concerned will at once inform the C.R.A. of the locality shelled and direction from which the bombardment is coming.

SECTION 7

some! AMIUNITION SUPPLY Ref. Maps :- Sheet 36 N.W. and Sheet 28 S.W. dentre and Right Groups have

CORPS DEPOT - LA CRECHE MIDING - A.6.b.

AMMUNITION RAILHEAD - CONNAUGHT SIDING - OXD - T.26.c.3.5

DIVISIONAL AMMUNITION REFILLING POINTS :-ROMERIN - B.4.a.6.5. - 18-pdrs and 4.5" Hows.

DOU-DOU - B.5.c.4.7 - S.A.A. and W.M's.

SYSTEM OF SUPPLY: - Boxed ammunition is brought direct by Light Rallway from LA CRECHE DEPOT to ROMARIN DUMP, where it is unboxed and distributed as necessary.

The Staff Captain demands on Corps Light Railway Officer for necessary trucks, before 6 p.m. daily, to carry ammunition forward from RCMANIN DUMP to Group Stations, whence it is convey--ed to Battery positions either by Trench Tranways or Pack P.T.O. Animals.

one/

APPENDIX. 73

RIGHT DIV. ARTY. DEFENCE SCHEME, SECTION 7 - AMMUNITION SUPPLY (Contd)

System of Supply (Contd). One guide from each Battery is permanently stationed at ROMARIN DUMP and accompanies each load of ammunition to his battery. The O.C. ROMARIN DUMP informs Groups immediately train leaves for Bty. In case of emergency, ammunition may be sent boxed to Bty.posi-

tions direct from LA CRECHE DEPOT.

The alternative system of supply is by horse transport using ROMARIN DUMP as a refilling point.

ALLOTMENT: The daily bulk allotment which may be expended will be notified from time to time. Allotment so notified must not be exceeded, except for S.O.S. or with special authority.

AMMUNITION ON DIVISIONAL CHARGE: Total to be maintained per gun on 18-pdr. 4.5" How. charge of Div'l.Arty .:-(a) In the line, at or near the gun, At occupied Reinforcing pos'ns, 350

let Zone 450 100 "1st Zone 100 " unoccupied " 150.

" Reinforcing & Retired "2nd Zone 150 (b) Full echolon establishment for all Hows. and Guns on charge held on whoels. The amount necessary to fill Div.from Sub-Park (1.0. 75 por 18-pdr and 40 per 4.5" How. will be held at ROMARI DUMP.

ECHELONS will be kept full at all times. PERSONNEL AT DUMPS: The following personnel will be kept at Dumps by the Divisional Ammunition Column": - Off. N.C.O's. O.R. Bty.Guides ROMARIN ... 1 3 13 and to dollar manage Dou Dou

AMMUNITION SUPPLY TO REIMFORGING POS'NS., 1st ZONE and all position 2nd ZONE - See Appendix X. THE RESERVE THE PROPERTY WAS AND ADDRESS OF THE PERSON OF

SECTION 8 - COMMUNICATIONS.

Artillery communications within the Divisional Area are maintained as follows :-D.A.H.Q. Area: D.A.H.Q. has two direct lines to each Group H'grs., one of which is overhead throughout, the other partly buried and partly overhead. Lateral wires are also maintained to Div. Arty. H'qrs. of Divisions on Right and Left. Each Group has also a buried line direct to the Groups on its Right and Left.

GROUP AREA: Each Group has direct buried lines to each battery of Its command. Batteries are also connected laterally.

Lines also run direct from each Group to the Infantry Ede. which it covers Centre and Right Groups have direct buried lines to the O.P. Exchange of their area and also to the O.P. Exchange of the Group on their Right. Left Group does not maintain a Central O.P. Exchange.

BATTERIES: Each Battory is in direct tolophonic communication with detached sections, its Group O.P. Exchange and, in the case of 18-pdr Batteries, with Battalion H'qrs. in the line. Batteries are also directly connected to Batteries on each flank. 10.P's.

. The sesen as bedudligath bus bekednu

a Lautine

The Staff Captein demands on Corps Light Heilung Officer

of the eradi. And while to total and all mere totals

(SECRET)

RIGHT DIV. ARTY. DEFENCE SCHEME.

--- SECTION 8 --- (COMMUNICATIONS) - (Cont'd)

O.Ps. Centre and Right Groups each has its own O.P. Exchange to which are connected, direct on bury, all O.Ps. of that Group Area, also the O.P Exchange of the Groups on Right and left.

S.O.S. Each Company in the line has a direct line to a Battery.

The line . in each case is buried as far as the Cable Head, and from there on is trench line.

BATTALION LIAISON: - Each Battalion holding the line has a direct line on the baried system to a Battery.

Maintenance of all permanent and airline routes within the Divisional area rests with Corps parties controlling, and of the bury, with the Corps and Divisional Signal parties stationed at each main testing point. Their responsibility finishes at the Test Points, leaving the maintenance of all overland routes to the formations to whom the connections are allotted.

Diagrams of Communications form Appendix VII.

(Tracings of communications for 1st, 2nd and 3rd
Zones attached to D.Art.(B.Mjr's) copy, only).

SURREY FARM, BUNKEN ROAD LOUTH and DIMOND O.Ps are to have buried lines direct to Group Headquarters, and the Battalion whose front they cover.

--- SECTION 9 ---

--- CO-OPERATION WITH INFANTRY ---

1. LIAISON:-

(a) Div.Arty.Headquarters is situated at Division--al Headquarters and the C.R.A. will see the G.O.C. as required.

(b) Group Commanders will act as Brigade Liaison Officers. They will frequently visit the Headquarters of the Brigade they cover.

(c) Battery Commanders will visit Battalion

Headmarters at least twice a week.

(d) All Battery Officers should visit Company Head -quarters & the front line trenches of their zone at least once a week.

(e) Groups will supply an Officer as Liaison Officer at H'grs of Battalions they cover. This Officer will remain with the Battalion Commander during hours of darkness. During the day he will visit Company H'grs and the front line system. On coming off duty he will render a report to the Group Commander, with whom he will also be in direct telephonic communication.

Tour of duty will be from 3 p.m to 3 p.m.
The Liaison Officer will act as advisor to the
Battalion Commander in Artillery matters.

Requests by Infantry for Artillery support, both from Field and Heavy Artillery (other than S.O.S., for which see Section 5) will be made to the Artillery Group Commander, who may, however, authorise the expenditure of a limited amount of ammunition by Field Batteries in

direct request from Battalion or Companies.

RIGHT DIV. ARTY. DEFENCE SCHEME. SECRET

TREHUH MORTARS (Contd) (2)

SECTION 10 Locations, Area of Fire and detailed distribution: about

TRENCH MORTARS. ------

Right Sector- From Div.Refilling Point to GASOMETER

anoniquies vd redite .Immala .2.0.2 out to deleger no :. E.o. B 1. CONTROL: For tactical purposes, Trench Mortars in the line are under the control of respective Group Commanders. The D.T.M.O. is reoponsible for reliofs, ammunition, stores and supplies.

2. DISPOSITION: Medium (a) The Divisional front will be covered by two . T.M. Batteries as follows:-4th Aust.M.T.M.Bty.: Left Inf.Bde front (5 6"T.M's and 5 2" T.M's. : Centre Inf. Bde. (Centre Group frontà 3rd six 6" T.M's. " : Right Inf. Bdo. (Right Group front) six 6" T.M's.

(b) T.M's are distributed as follows:-Right Inf. Bdo front: (1)3. 6" T.M's in the forward zone, (Offensive positions). (ii) 3. 6" T.M's in the 2nd Zone, The Try of address and the second (Dofensive positions).

Centre Inf. Bdo.front: (1) 3 6" T.H's in the forward zone, (Offensive positions). (ii) 3 6" T.M's in the 2nd Zone, (Defensive positions).

"H" Roffilling Point - U.S.d.S.d.S. 37.; from there by carrying pertice Left Inf. Bde.front: (1) 3 6" T.M's in positions covering the enemy front oystem (offensive terror dose de benistales ed of motificada positions).

(11) 2 6" T.M's covering our present front system, (defensive positions). (iii) 5 2" T.M's covering portions of our front system (defensive pos'ns):

on the Left Bdo front, in the event of the enemy breaking into our front system and forcing the evacuation of the offensive positions, T.M. personnel will man the 6" and 2" T.M's in (ii) and (iii) respectively. Personnel in detail has been told off to man each of the guns in positions (ii) and (iii) and are quartered slose at hand.

P.T.O.

RIGHT DIV. ARTY. DEFENCE SCHEME (Contd)
TRENCH MORTARS (Contd) (2)

geeret

- Locations, Arcs of Fire and detailed distribution: shown in Appendix IX.
- 5.0.5.: On receipt of the S.O.S. signal, either by telephone or rocket, all front zone defensive mortars on the sector concerned will open fire on their S.O.S. Linos.

Rate & duration of fire: 1 round per min. for 15 mins.

If the S.O.S. is repeated after the opening of fire

the task as above will be repeated.

5. COMMUNICATIONS: Soe Appendix VII.A.

6. AMMUNITION SUPPLY:

. (encidiace ovinnelab), medays inort

(iii) 5 2 T.M's sowering portions of

On the Left Edo front, in the event of the enemy break-

ing into our -front system and forging the over-untion of the

Div. Refilling Point. - ROMARIN, B.4.a.6.5.

To Right Sector- From Div.Refilling Point to GASOMETER CORNER SIDING By Corps Light Railway and thence to Mortar Emplacements by Tronch Tramway and carrying parties.

by Corps Light Railway and thence to Mortar Emplacements by Trench
Tramway and carrying parties.

To Left Sector: Ammunition is conveyed by Lorry or G.S.

Wagon to O.X.F., transforred to Light Railway and transported to

LUMBY SIDING - U.S.b.1.7. From the latter, forward by train to

"B" Refilling Point - U.S.d.54.67.; from there by carrying parties

arranged for with infantry by the D.T.M.O.

7. Establishment of Ammunition to be maintained at each Mortar Emplacement:-

Right & Centre Sectors: 150 per mtr.

Left Sector ... 150 " " 50 per mtr.

AUSTRALIAN WAR MEMORIAL

RCDIG1014692

RIGHT DIV. ARTY. DEFENCE SCHEME.

MUTUAL SUPPORT. SECTION II.

Support may be called for from flanking Groups by Artillory Group Com'drs., who become responsible for the tactical control of the batteries assisting them and will issue all necessary orders to the battery or batteries through their Group Com'drs. until such time as their assistance is no longer required.

When guns from one sector have been called upon to help another sector, their Group Com'der must arrange to cover the front of his

Group with his remaining guns.

Arrangements for Liaison Barrages with flanking Divisions are as follows:-

- (a) With Division on Right: (1) This Division attacked: Code call --- HELP LE TOUQUET. Division on right barrages - 1 Bty. 18-pdrs. on enemy F.L.T. from C.17.a.10.80. to C.11.b.20.90. 2 4.5" How. on CELIA ROW & CEMETERY CRESCENT in C.11.d.
 - (ii) Division on Right attacked: Code call --- HELP HOUPLINES. Action by Right Group - 1 Bty. 18-pdrs. C.17.a.2.7. to C.17.8.72.00. 4.5" Hows .- C.17.2.73.97.; C.17.2.97.65.; C.17.2.57.40. C.17.a.80.31.; C.17.a.95.20.; C.17.a.41.81.
- (b) With Division on Left: (1) This Division attacked: Action by Div.on Left:

Code Call ... "HELP QUAD". 6 18-pdrs barrage line 0.23.d.1.3. to 0.29.b.20.35.

2 4.5"-Hows. engage 0.29.b.5 5.85 and 0.29.d.8.9. Code Call ... "HELP HOLLEBEKE".

(ii) Division on Left attacked: 6 18-pdrs.barrage line 0.23.d.5.0. Action by Left Group: to 0.23.b.5.2.

2 4.5"-Hows.ongage 0.24.0.20.65. and 0.24.0.77.03.

GROUP MUTUAL SUPPORT: 2. Group Com'ders will prepare concentrations whoreby the fire of all batteries possible of their Groups may be switched on to the sector covered by any battory or batteries of neighboring Group.

DEFENCE OF ARMENTIERES: 3. Should the Division on our right be pressed back, two batteries of the Right Group, plus Right battery of the Left Group, will be switched round to cover approaches to HOUPLINES.

O.P's to be used will be LE BIZET CONVENT (C.14.a.5.7.) and

SURREY FARM (C.9.d.25.40.). [O.P.]

SURREY FARM is already on the buried system. LA BIZET CONVENT is connected up to O.P. Exchange, PETITE RABEQUE FARM. Maintenance concorned of this line devolves upon O.C., Right Group.

All batteries must have their arrangements complete to enable fire to be opened quickly should this occasion arise. Platforms will be prepared and aiming posts planted;

arrangements to be incorporated in the Battery Defence Schemes. The arrangements for the carrying out of this scheme will be made known to all Officers and N.C.O's of the Batteries concerned

A map is attached showing switch line and zones batteries

are responsible for. Command of the Artillery covering this switch line will devolve upon the O.C. Right Group, who will have periodical trials of the arrangements laid down and report results to D.A.H.Q.

RIGHT DIV. ARTY. ** AUSTRALIAN CORPS.

SECRET

DEFENCE SCHEME (PROVISIONAL)

COPY NO

SECTION 12 - COUNTER PREPARATION -

- 1. If an enemy attack is pending, in all probability it will be preceded by a heavy bombardment in order to destroy defensive power as far as possible.
- 2. In order to interfers with the enemy's plan of attack, schemes of counter preparation will be put into operation under instructions from this H.Q., in accordance with Appendix XI.

3. The general scheme of counter preparation consists of

(a) Annihilating Fire and

(b) Harassing fire.

In (a) each Group front is divided into zones. The fire of the Group will be concentrated on the zones ordered in turn, a creeping barrage being put down from the "S.O.S." line to a depth of about 500 yards.

In (b) Battories will be allotted to zones. They will search all roads, tracks and known centres of activity with rapid bursto

of fire at varying intervals.

- Should the counter preparation last for several days, care must be taken that the action is varied sufficiently to prevent the enemy anticipating our fire and thereby avoiding it. Group Com'drs. will, therefore, while abiding by the general principles laid down, vary the details of schemes at their discretion.
- The responsibility for ordering "Counter Proparation" will remain with D.A.H.Q., but Group Con'dra., if they consider that the situation demands urgency, will be responsible for taking immediate action, notifying D.A.H.Q. at once.

In the event of batteries being heavily shelled (either H.E.or Gas) they will at once report the situation to Group H.Q., in order that any attempt on the part of the enemy to neutralise all batter-

ios preliminary to delivering an ascault may be realised.

Counter preparation schemes are not to be confused with Group Concentration schemes in cases of minor operations, etc. In these cases Groups are responsible for acting on their own initiative.

- while counter preparation schemes are in progress, batteries must be prepared to switch at once on to their "S.O.S." lines in the event of hostile infantry action developing.
- 7. Counter preparation will involve a large increase in the expenditure of ammunition. The allotment will be notified by this H.Q.
- B. During the period when counter preparation is in progress, Group Com'drs. will ensure that only experienced officers are used as F.O.O's. and Liaison Officers. From receipt of this order all O.P's will be constantly manned.
- 9. During the day all movement must be carefully watched for and dealt with at once. Hidden ground will be searched.

RIGHT DIV. ARTY. DEFENCE SCHEDE.

SECRET

SECTION 13 - CO-OPERATION WITH HEAVY ARTILLERY.

- 1. COMPOSITION: THE AUSTRALIAN CORPS HEAVY ARTILLERY (H'qrs. LOCRE CHATEAU (M.28.C.70.45.), is composed of two bombardment brigades and three Counter-Battery Brigades.

 Distribution of Heavy Artillery is given in APPENDIX V.
- 2. COMMUNICATION: Heavy Artillery support or Counter Battery will normally be asked for by Group Com'ders through Div.Arty.H'qrs.
 In cases, however, where rapid action is essential, Groups will apply for Counter Battery work direct to the affiliated H.A.Bdo., reporting the mattery to Div.Arty.H'qrs. as soon as possible.
- 3. AFFILIATED : The H.A.Brigade affiliated to the Right Div. is 36th Bde.R.G.A.(H.qrs. T.27.b.35.95.).
- 4. COUNTER BATTERY WORK: When application is made for Counter-Bty. work, the fullest possible information must be given. Every effort must be made to "spot" the hostile battery from O.P's. If the only information available is a sound bearing, care must be taken to report it as accurately as possible. The result of any Counter-Bty. work must be immediately reported direct to H.A. and to D.A.H.Q.
- 5. S.O.S. (HEAVIES): Heavy Artillery S.O.S. arrangement are given in Appendix VI (I copy only with Right Aust.Div.Arty.file(B-Major's copy).

SECTION 14. - CO-OPERATION WITH R. F. C.

1. AEROPLANE UNIT: The 3rd Squadron, Aust. Flying Corps (H'qrs.
ABEELE) carries out Aeroplane work in conjunction with the Division.
Groups wishing to register with aeroplane observation will apply
to Div.Arty.H'qrs.

On request, pilots will come to Group H'qrs. and confer with Battery Com'ders, with whose batteries they are going to shoot or

have shot.

- 2. ZONE CALLS: The following squares are allotted for Zone Calls:
 Right Group D.1., D.7.,

 Centre Group- V.7., V.13., V.19., V.25.

 Left Group P.31., V.1., V.7.
- 3. N.F and G.F Calls will be answered by one Dattery of each Group inside its own zone.

 L.L Calls will be answered by all Datteries which can be trained on the target regardless of zone.

 If Batteries are engaged in important work such as a barrage, one Section per Battery will be used.
- 4. Ammunition expenditure on calls will be as follows:
 N.F:- 2 Salvos. If call is repeated salvos will

 be repeated.

G.F :- Two rounds run fire.

T.L :- Three rounds run fire.

S.O.S.- As for S.O.S. Signal.

(SECRET) RIGHT DIV. ARTY. DEFENCE SCHEME.

SECTION 14 - (Cont'd) - CO-OPERATION ITH R.F.C. (Cont'd)

- 5. WIRELESS: A Wireless receiving set is established at each Group Headquarters to receive Zone Calls, which will immediately be transmitted by telephone to the Battery or Batteries selected by the Croup Commander to reply to them.

 A Wireless receiving set is also established at Div. Artillery Headquarters.
- 6. BALLOONS:- No.32 KITE BALLOON SECTION at S.14.c.3.4.(BAILLEUL) of No.6 Coy.(H'qrs at D.21.a.8.8.- NIEPPE), is allotted to the Corps front. Group Commanders will arrange direct with the Kite Balloon Section for any Balloon Registration required.

SECTION 15 ---- KEINFORCING ARTILLERY ----

- In the event of the line being reinforced, the present Div. Front will be divided into two Divisional Sectors.
- 2. On reinforcement, the Right Divisional Front will be from the DOUVE on the NORTH to its present Southern boundary.
- The line may be reinforced:
 (a) On its present front.

 (b) During its withdrawal to the Second Line, in which case Reinforcing Artillery will take up their positions for the Second Zone and cover the withdrawal of the Artillery in the first Zone.
- The RIGHT GROUP will be reinforced by one F.A. Drigade. This Group will cover its present Zone.
- 5. The CENTRE GROUP will be reinforced by one F.A. Brigade and will cover its present Zone.
- 6. The positions for Reinforcing Datteries are detailed in Appendix IIA.

SHOTICN 16 ACTION IN THE EVENT OF A WITHDRAHAL TO CORPS LINE.

- line may be forced upon us, either by the retirement of the Divisions on our flanks or it may be the result of a reverse on our own front.
- In the event of a withdrawal, the Artillery covering the Div. Front will operate in 3 Croups.
- 3. Groups are responsible that no gaps are left on their flanks.
- 4. Initial orders for the retirement of the cuns will be issued by the C.R.A., but subsequent details will be left to the Group Commanders.
- 5.

 drawal of Batteries entirely on the requirements of the Infant-ry after having satisfied themselves that such dispositions
 have been made as to ensure Artillery support for the new line
 of defence.
- Appendix IIA shows the alletment to Groups of positions to cover the Second Zone and gives positions for Reinforcing Artillery. Eattery in position VA goes to Position V2A and so on.

RIGHT DIV. ARTY. DEFENCE SCHEME.

SECRET

SECTION 16 - ACTION IN EVENT OF A WITHDRAWAL TO CORPS LINE (Contd)

7. Inter-Group Boundaries will be the dividing lines between Brigades as in Section 2, para.2, except that on the firing line of 2nd ZONE becoming the Front Line, the boundary between Centre and Right Groups will continue Eastwards on the East and West Grid Line from U.21.d.7.0.

NOTE: The Second (or Corps) Zone is shown in APPENDIX I.

SECTION 17 - DEFENCE OF LA BASSEE-VILLE.

Should LA BASSE-VILLE be heavily attacked, 18-pdr.batteries will be concentrated on S.O.S. Lines on Zone "C".

All 4.5" Hows. will put down a heavy barrage from U.12.c.58.76.

to U.18.b.10.98.

Searching and sweeping fire will be employed. The bridge over the River LYS at U.12.d.75.50. receiving special attention.

APPENDIX I - GENERAL ORGANISATION OF 2nd ZONE.

Shown in Plan in APPENDIX I.A.

The following are the approximate lines of the And(or Morps)

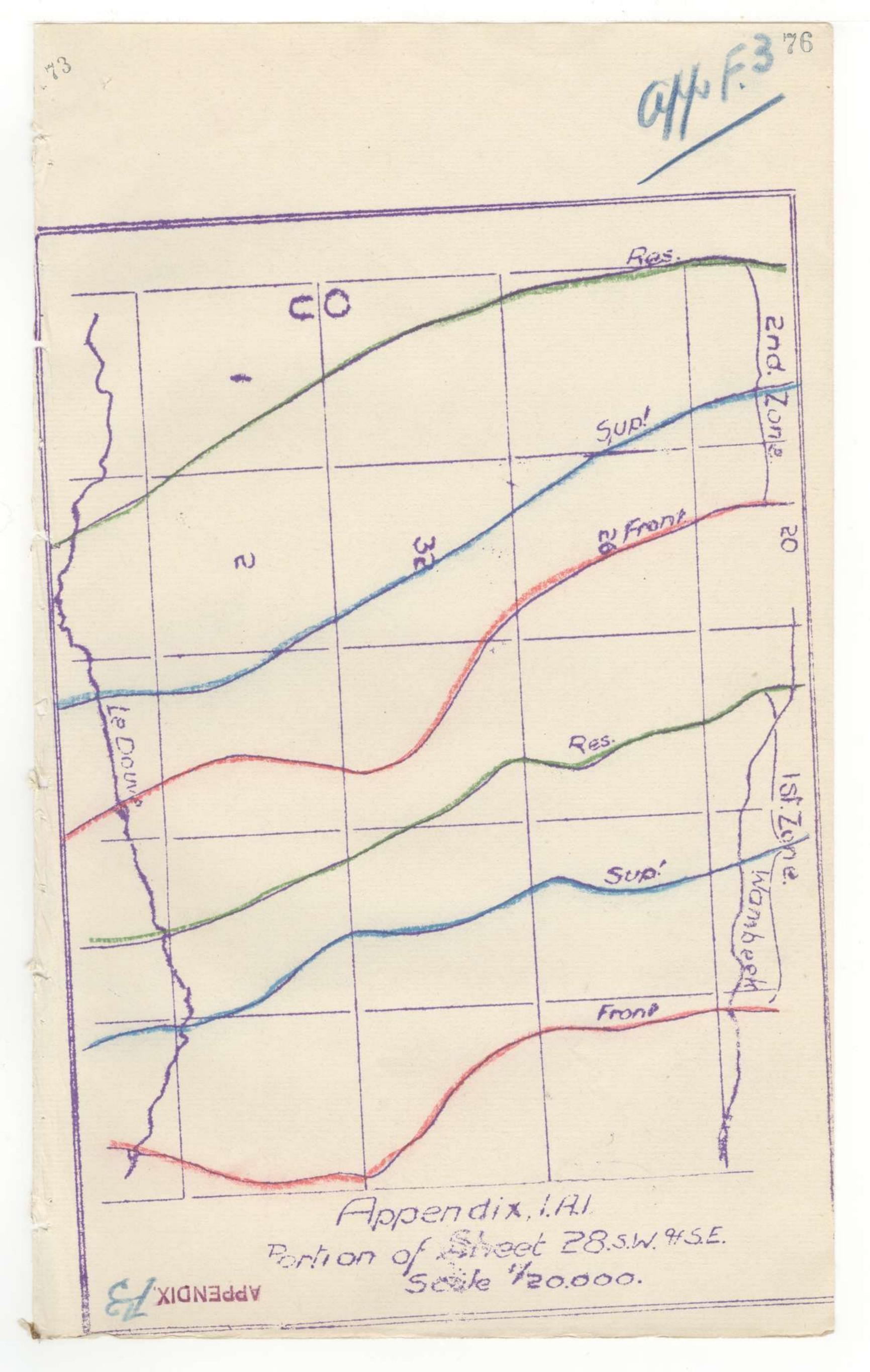
Zone:FIRING LINE: C.15.b.3.O. -MAISON 1875(U.26.c.6.4.)- LANCACHIRE
SUPPORT FARM - PARK VILLA- ELGER HOUSE - CRATER at
U.16.c.0.7.- along GREY TRENCH to U.10.a.0.6. U.3.central -0.33.d.2.4.-0.33.a.0.5.-0.26.d.5.0.0.26.a.8.5.

SUPPORT SYSTEM: C.7.b.9.4.-C.1.d.OC.80.-SUPPORT FARM- LANCASHIRE

COTTAGE- ST.YVES-LA DOUVE FARM- U.3.c.2.7.-O.32.a.8.6.
O.25.b.8.2.

RESERVE SYSTEM: LE BIZET-PLOEGSTEERT-TOUQUET BERTHE- CRESLOW HYDE PARK CORNER- HASTED HOUSE- ADVANCE ESTAMINETFUSILIER FARM - DONNINGTON HALL-U.2.E.O.2.-0.31.a.3.3.N.30.b.8.O.

NOTE: In the support and Reserve Systems it is not intended to hold any posts in PLOEGSTEERT WOOD.



1	BATTERY	POSITION	GUNS	AROS OF	CONTRACTOR OF THE PARTY OF THE	O.P. NORMALLY USED.	WAGON LINES	REMARKS
-	RIGHT GF	ROUP - (Lt-col	.н.у.	RIGGALL	,DSO.)	H'qrs. B.11.d.	15.48. Coverin	
	14th (V.A.)	0.1.d.84.72. 0.2.d.2.1. U.26.c.68.16.	3	Unlim:	1200 ited 113	SURREY FARM 0,9,d,25,40,	B.14.c.8.8.	
	105th How. less 1 Sec. (V.D.)	0.8.c.20.50. 0.7.b.75.30.	2	53 to	115	SURREY FARM C.9.d.25.40.	B.8.c.0.5.	
.0	CENTRE GF				and the same of the same of the	O.,) H'qrs. T.21.	d.40.44. Cove	ring Centre Ede.
	13th (V.B.)	U.26.c.20.90. U.27.c.30.00.		40° to 41 to	980 73	U. 10 mg. 10.65.	B.14.a.3.6.	
	15th (V.C.)	U.13.c.90.34.	6	56 to	109	J. 15. 1. 75. 75. & AU CHASSIUR. OF	×	(U.17.a.25.50.)
	10th (W.A.)	U.14.b.80.62. U.14.b.52.75.	2	55 to 42 to	95 3	U.15.2.35.78.	T.87.6.3.6.	
	11th (W.B.)	U.7.a.95.20. U.1.d.90.00.	2	79 to 65 to	111	DRAIN U.11.a.87.05.	T.88.c.2.8.	
The second like	12th (W.C.)	U.7.c.51.67. U.1.d.63.14.	4 2	72 to	105	DRAIN U,11,8.87.05.	T.87.a.55.60	
-	104th How.	U.14.c.5.1. U.20.a.05.45 U.14.d.30.56	3 2 1	63 to	98	DIMOND(U.15.d.85 & AU CHASSEUR CI (U.17.a.25.50.	3T. T. 27.C.7.2	DIMOND O.P. also used as L.GRP.T.O.P.
-	ANTI-TANK GUNS-15-PDR B.L.C.	U.2.d.50.75. U.15.d.30.65.	2)	Unlimite				Manned by personnel from 2nd Aust.D.A.C.

APPENDIX,

To the

77

RIGHT DIV. ARTY. DEFENCE SCHEME - APPENDIX II (Contd.)

DETAILS OF ARTILLERY GROUPS (Contd)								
BATTERY	POSITION	GUNS		S OF	FIRE	O.P. NORMALLY USED	WAGON LINES	REDIARKS
LEFT G	ROUP - (Lt-Col.	H. COF	EN,C	4G.,	DSO.)	H'qrs. T.6.c.15.	75. Covering L	eft Brigade.
16th Y.B.	0.25.6.70.40.	6	810	to	1100	0.26.d.10.70.	s.30.c.5.6.	
17th X.A.	U.1.6.70.39.	8	55	to	105	0.33.8.40.25.	S.30.d.2.7. T.5.d.3.7.(A	dvanced Section)
18th X.C.	0.31.a.55.05. 0.31.b.90.45.	4 2	60 52		188 105	0.33.0.90.40.	B.1.b.1.5.	
106th X.X.R.D.	U.1.c.90.90. U.1.b.40.68.	2	60 60		104 104	0.33.c.50.45.	S.33.a.8.6.	
49th X.R.B.	U.1.d.38.39.	5	53	to	105	0.53.a.40.25.	T. 20.a.8.0.	
50th X.B.	U.13.a.8.8.	8	48	to	92	U.S.c.00.45.	N.21.0:6.3.	
55th Y.C.	N.30.d.95.17.	6	66	to	110	0.28.c.25.95(For 0.19.d.6.9.(Rear	(d) N. 27 .a.4.8.	
X.D.	w.U.7.d.09.70.	6	54		118			
ANTI-TANK 15-pdr. B.L.C.GUN	U.4.a.10.40. 0.33.d.central S 0.28.a.05.15.	1 1 1						

APPENDIX



00

RIGHT DIV. ARTY. DEFENCE SCHEME - APPENDIX II.A.

DETAILS OF ARTILLERY GROUPS FOR TWO OR THREE DIVISIONAL FRONT. (a) let ZONE (Addit'n) Sheet)

										S. C.
-	ARTY.	GROUP	NATURE	POSITIONS NOW OCCUPIED X.	REIN.	FORCING POS'NS.	EXTRA REINFORCING	Pos'ns.	GROUP H.Q.	GROUP O.P's.
And the contract of the contra	Right Div.		11	A. U.1.a.70.39. B. U.13.a.30,80. C. 0.31.a.55.05. 0.31.b.90.45. D. U.7.d.09.70.		0.31.c.50.30. U.1.d.38.39.* 0.31.c.68.56. U.1.b.10.11.			(Occupied)	0.33.a.40.25. 0.3.c.00.45. 0.33.c.9.4.
							X.X.R.		X.X.	X.X.
	ão.	80.	18-pdr				A: 0.31.d.14 B. U.1.d.04. C. U.1.a.27. D. U.1.c.90. U.1.b.40.	44. 25. 90.*(4)		. 0.19.b.8.3.

NOTE - * AT PRESENT OCCUPIED BY SUPERIMPOSING BATTERIES.

APPENDIX. 13

RIGHT DIV. ARTY. DEFENCE SCHEME (Contd) - APPENDIX II&A. (Contd)

DETAILS OF ARTILLERY GROUPS FOR TWO OR THREE DIVISIONAL FRONT. (Addit'nl sheet).

ARTY.	GROUP	NATURE	BRIGADE IN LINE covering 2nd ZONE X.2.	REINFORC'G POS ^{ns} FOR COVERING 2nd ZONE X.2.R.	EXTRA REINF'C'G POSITIONS.	GROUP H.Q.	GROUP O.P. X.2R.
Right Div.		18-pdr " " 1.5" How	B. T.6.a.74.44.65 C. N.36.c.21.	A. T.6.0.47.46. B. T.6.0.23.85. O. T.6.0.54.56. D. T.6.a.12.50.		T.6.0.15.75.	U.3.a.05.30.
-3.0	do	18-pdr			X.X.2.R. A. T.5.d.82.88.	X.X.2R.	X.X.2R.
ac.	ao,	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			B. N.35.d.93.87. C. N.35.b.79.08. D. T.5.b.74.68.	N.28.b.65.95.	0.19.6.60.30.

APPENDIX 73 81

SECRET

RIGHT DIV. ARTY. DEFENCE SCHEME - APPENDIX II.A. (Contd.) DETAILS OF A RTILLERY GROUPS FOR TWO OR THREE DIVISIONAL FRONT.

(c) 3rd ZONE (Add'n'I. Sheet)

	ARTY,	GROUP	NATURE	BRIGADE IN LINE COVERING 3rd ZONE X.3.		REINFORCING BDE.POS'NS COVERING 3rd ZONE X.3.R.		EXTRA REINFORCING POS'NS. COVERING 3rd ZONE.	
- confirmation of the conf	Right	Left	18-pdr. " 4.5" Hows.	B. C.	M.36.a.50.70. M.36.a.50.80. M.39.c.55,10. M.36.b.80.60.	B. C.	N. 31.a.40.40. M.36.a.70.45. M.35.a.65.35. M.36.b.60.40.		
1								X.X.3.R.	
	Right	Left	18-pdr						S.6.a.65.75. S.6.a.80.85. S.11.b.80.90. S.6.a.80.70.

APPENDIX.

N'S

00 H

AUSTRALIAN WAR MEMORIAL

No.	Location	Namo	Nature	7
1.	U.15.a.35.78.	ANTON	Detinter proof O.P. in though non-	Normally manned by
			ers; dugout for telephonists.	10th Battory.
2.	U.11.0.6.6.	UNEVEN	Periscope in tree.	
	U.15.d.40.75.	NORTE	Dug into bank of Sunken Road.	
	U.15.d.75.75.	SUNKEN ROAD SOUTH	Concrete O.P.	
1.	U.17.a.25.50.	AU CHASSEUR CABARET	Old German M.G. emplacement.	15th Battery.
	U.16.c.10.65.	CRATER	O.P. dug into side of Crater.	
	U.11.c.82.99.	GIANT	Poriscope in tree.	17th Battery
•	U.15.d.3.7.	BROKEN TREE	Periscope through roof of shelter.	
•	U.11.a.87.05.	DRAIN	Weather proof shelter in Communication Trench.	
	U.13.b.20.15.	HEATH	O.P. Shelter and dugout.	11th & 12th Bties
	C.9.d.25.40.	SURREY FARM	Concrete tower in house	
-	C.10.0.6.9.	LONG HOUSE.	Tower in house.	14th & 105th Bties
.	U.27.d.85.50.		Hollow steel broken tree, trunk 30 feet.	
•	U.21.d.3.9.		" " " 15 "	
.	U.21.c.85.30.		Steel tower in wood.	
	U.15.d.85.85.	DIMOND	Concrete, 8" proof, under construction	04+2 24
				O4th Bty.& Loft Gri Tactical O.P.

3

RIGHT DIV. ARTY. DEFENCE SCHEME

			APPENDIX III.A. OBSERVATION POSTS (LEFT GROUP)	
No	LOCATION NAME	CALL	DESCRIPTION	Normally manned by
16	0.26.d.10.70.	F.T.8	O.P. at Left Centre Battn. H.Q.	16th Bty.
17	0.33.a.40.25.	F.T.33	Constructed of concrete; should be 4.2" proof. Has accommendation for 6 men. Is approached by FANNY C.T.	no- 17th Bty.
18	0.33.0.9.4.	F.U.61		18th Bty.
19	0.33.c.50.45.	F.T.69.	Concrete structure above a pill-box. Accommodation for 4 men. Onstructed to enable 2 Observers to operate at same time. Approach partly concealed by camouflaged trench. Also used at night as Group O.P.	106th Bty.
20(a)	0.33.a.40.25.	F.T.33		t present manned.
(b)	U.5.c.00.45.	G.U.43	Constructed of Elephant cupolas and strengthened with reinforced concrete covered with bricks and debris. Should resist a 5.9". Has accommodation for 2 on bunks and 2 on floor.	50th "
(c)	O.38.c.35.95.ANZAG (Forward) FARM	F.U.48	Concrete tank	55th Bty.
(d)	0.19.4.50.90. (Rear)		Shell proof lockout and deep dugout. At present occupied by H.A.	
(e)	0.55.c.50.45.	F.T.69	Same as 19	11%th "

APPENDIX IV. RIGHT DIV. ARTY. DEFENCE SCHEME.

SECRIT

S. O. S. ARRANGEMENTS.

1. Group Boundaries are laid down in SECTION 2, Para.2(a) & (b). These lines, produced Eastward from their junctions with our front line, form the Group Boundaries East of our front line.

2. BISTRIBUTION of S.O.S. LINES:

(a) Left Group: WAR FARM (0.83.d.05.80.) - 0.89.b.10.97. - 0.89.b.15.34.

(1) 18-pdrs: WAR FARM (0.83.d.05.80) - 0.89.b.10.97. - 0.89.b.15.34.

0.89.d.08.75. - 0.89.d.20.35.

0.35.b.35.65. - 0.36.0.80.40. - along trench to

U.3.a.50.85. - U.3.a.40.45. - along F.L.T.to U.6.a.3.0. - U.11.b.95.08.

4.5" Hows: One How.en each of 0.29.b.70.25., 0.39.b.65.84., O.80.c.85.30., 0.36.a.2.2., 0.6.c.4.6., U.12.a.4.7. The front between 0.39.d.20.47 and 0.35.b.45.58. is covered by hachine Gun S.O.S. Lines.

(ii) 18-pdr. S.O.S. Lines will normally be laid out to cover those portions of the Group front outlined in Para.2(a)(i) above. The Group Com'der will, however, arrange Concentration Schemes by which, in case of an isolated attack (such as a raid), the fire of the Group may be concentrated on any desired part of the front (including that covered by M.G. SOS. Lines.).

(b) Centre Group:

(1) The Group sector is divided into zones as follows!
ZONE Area between E. & W. Lines through
U.11.b.35.60. and U.11.d.35.88.

B U.11.d.35.88. and U.11.d.52.18.

O U.11.d.52.18. and U.17.b.87.34.

D U.17.b.87.34. and U.23.b.40.85.

(11) S.O.S. LINES: 18-pdrs: U.ll.b.85.70.- U.ll.d.90.85.-U.ll.d.95.35
U.l8.a.3.1.-thence along E.Bank of R. LYS
to U.23.b.8.8.

4.5" Hows. On enemy support line between the COLINES-WARNETON railway on the North and the R. LYS on the South. Fire will be sweeping to cover whole of above portion and 106 fuzes will be used.

PIO

00

(8)

.S. AFRANGEMENTS (Contd)

RIGHT DIV. ARTY. DEFENCE SCHEME

b.)(11)(Contd).
(The fronts from U.11.b.9.1. to U.11.d.95.95. and from U.18.a.15.75. to U.18.a.35.30. are covered by H.G. S.O.S. Lines).

(111) Normally, 18-pdr. "S.O.S." Lines will be laid out to cover the whole Group front except those portions covered by the M.G. "S.O.S." Lines. Concentration schemes will be arranged by the Group Com'der in order that fire may be concentrated on any one or more of the zenes mentioned in (b)(i) above. One 18-pdr battery will be superimposed on U.ll.d. 95.80. to U.18.a.15.60.

e) RIGHT GROUP:
(1) The Group Sector is divided into zones as fellows:-

Zone Area between E. & W. lines through

E. U.25.5.40.85. and U.29.a.45.50.

G. U.29.a.45.50. and U.29.c.0.0.

G. U.29.c.0.0. and U.5.c.0.0.

H. U.5.c.0.0. and U.11.c.0.5.

J U.11.c.0.5. and U.17.a.0.5. (11) 8.0.s. Lines: 18-pdrs: U.23.b.8.9.-along E. bank of R. LYS to U.33.b.85.50.- U.27.b.75.00.

U.29.b.25.75.-U.29.b.0.1.- thence along
East bank of R. LYS to C.11.c.3.0.-C.17.a.1.5.

4.5" Hows: On East bank of R. LYS at points where
existing bridges cross the river in U.23 and 2.

(The front between U.33.b.75.00. and U.29.b.25.70. is covered by Machine Gun "S.C.S."Lines).

(111) 18-pdr. "S.O.S" Lines will be laid out to cover the line T.29.b.25.75. - U.29.b.O.1. with arrangements made to switch at once to other zones if required.

All O.P's and Ety. posit one will maintain a "ZONE INDICATOR" -a coard with lines laid out on the various zones and prominent points on their respective Group Conts. By this means it will be possible to locate any hostile firi.



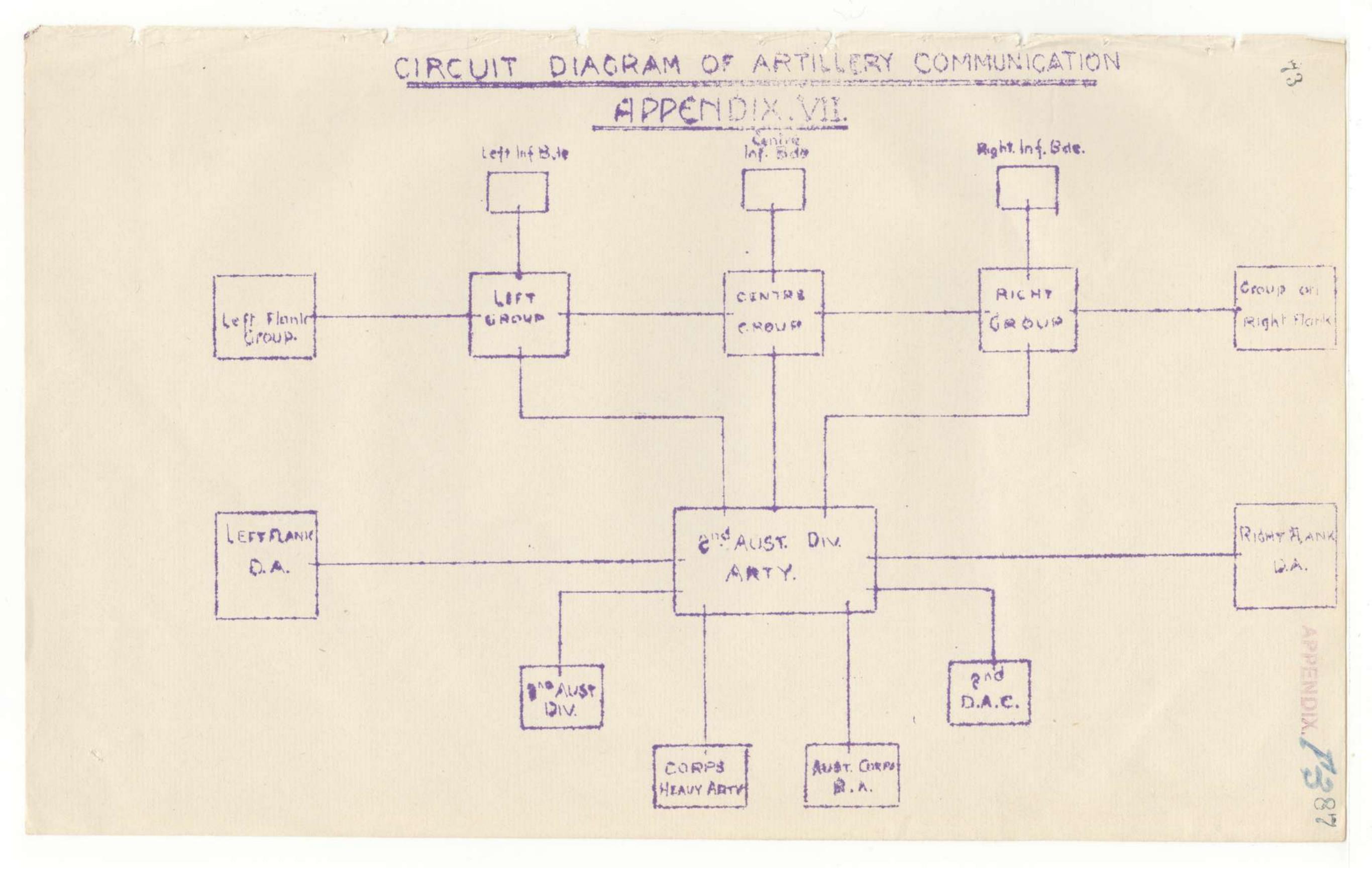
(SLORET)

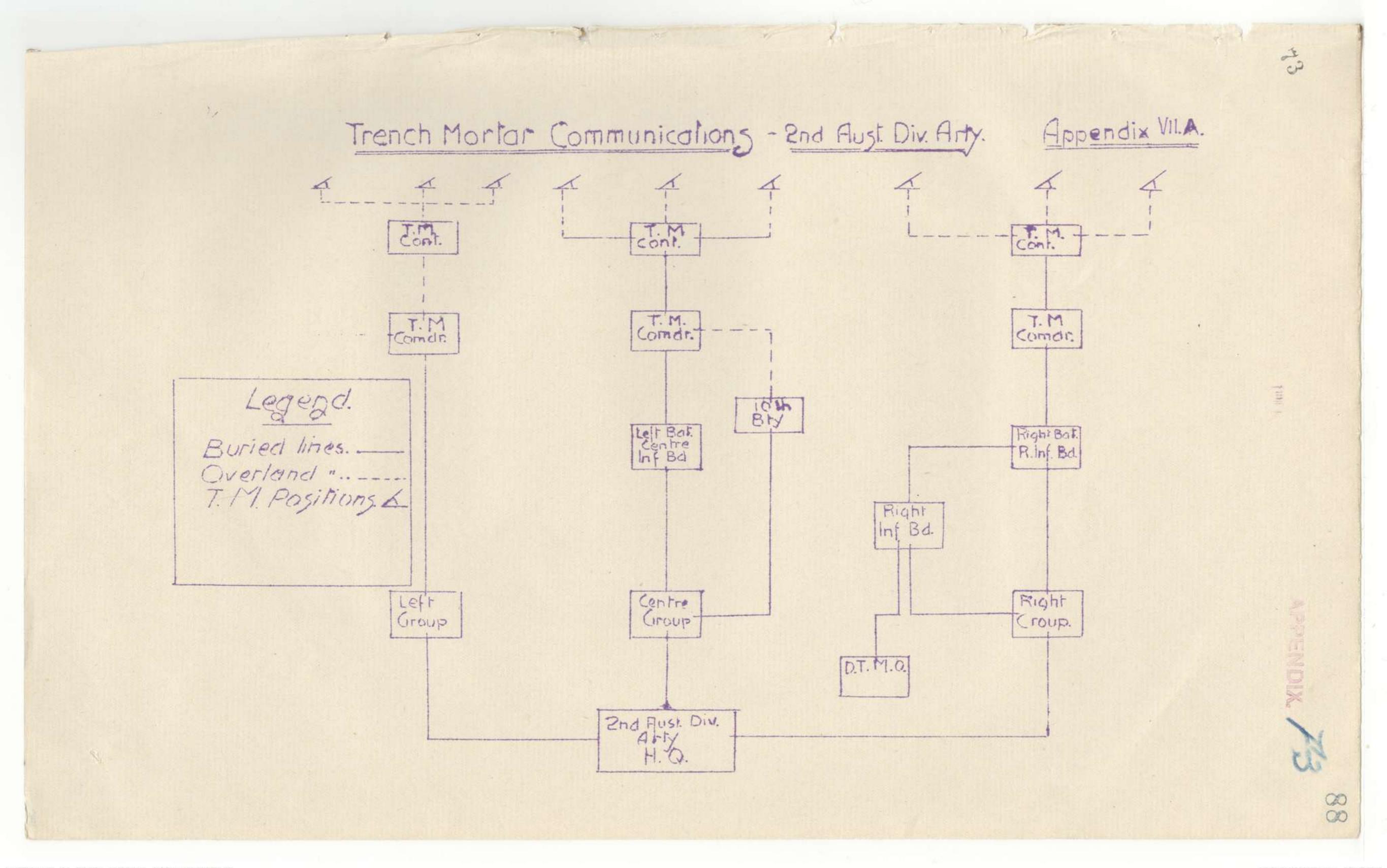
RICHT DIV. ARTY. DIFTINGE SCIENT

--- APPUNDIX VI -

HEAVY ARTILIARY S.O.S. ARRANGEMENTS

One copy only - with Right Div. Artillery
H'qrs (B.Mjr's) Copy.





AUSTRALIAN WAR MEMORIAL RCDIG1014692

(SECRET)

RIGHT DIV. ANTY. DEPLICE SCHLE.

--- APPLIEDIX VIII ---

SPARE POSITIONS

FIRST LOID

Contro Croup		Richt Croup.
U.14.a.3.6. U.8.c.58.25 U.14.b.15.35 U.14.b.25.00 U.14.b.85.45 U.19.b.1.7. U.14.d.5.1 U.7.c.4.3. U.8.a.45.85 U.2.c.97.37 U.20.a.87.95 U.8.c.7.0	(Hows) (6 Guns) (6 IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	C.19.b.10.85 (6 Guns C.8.a.25.85 (6 " C.2.c.45.50 (6 " C.7.c.0.4. (Hews) C.7.b.6.4. U.26.b.3.7. (4 Guns U.26.b.8.5. (6 Hows U.26.d.55.30 (4 Guns C.2.b.60.85 (2 " U.26.c.85.60 (2 " C.2.a.60.90 (4 " C.1.b.85.40 (Hows) C.1.d.65.45 (")

SLICOND ZONE: :-

T.17.b.9.8 T.18.a.94.40 T.18.b.51.25 T.18.d.62.84 (Hows)

T.24.a.7.4. T.24.a.9.3. D.12.d.60.75. B.5.a.5.6. (Hows)

THIRD TONE :-

T.25.a.05.15 T.35.c.30.80 T.35.c.15.13 T.26.c.80.20 T.26.d.60.44 (Hows)

APPENDIX /X -- RIGHT DIV. ARTY. DEFENCE SCHEME SECRET POSITIONS, ZONES AND S.O.S. LINES OF TRENCH MORTAR BATTERIES

D.T.M.O. 6875, Rue de WARNETON, NIEPPE.

LEFT GROUP: 4th M.T.H.Bty. H.Q. T.5.a.5.9. GREGORY X-ROADS.

Description	Position	Arcs of Fire S	O.S. Line	Remarks
	U.5.0.80.10. 0.34.b.85.90. U.4.b.13.20. 0.34.c.60.20. 0.34.b.11.30. 0.34.d.05.75. U.4.b.48.80. U.4.d.70.72.	0.36.a.55.50-U.6.b.10.90. U.6.a.55.98U.6.d.50.25. 0.30.a.15.35.0.56.a.65.30. U.5.0.90.90U.11.0.65.75. 0.89.0.35.80-0.35.d.5.5. 0.88.d.90.05-0.36.a.95.55. 0.35.0.35.40.0.5.a.35.35. U.5.a.50.35U.5.c.65.35. U.5.a.50.35U.5.c.65.35.	U.6.b.30.80. 0.30.c.61.26	Defensive
C_NTRE GRO	OUP: Half 3rd	M.T.H.Bty. H.Q. U.14.b.99. Bty. Control U.10.a.75.		
4/1 6" 4/2 NEWTON 4/3 " 4/1a "	U.10.b.97.53. U.10.b.90.53.	U.12.2.70.05.U.18.2.60.10. U.12.2.75.65-U.12.0.40.10. U.6.0.60.25U.12.0.45.35. U.12.0.65.80-U.18.0.50.75.	U.11.d.90.49 U.12.0.17.68	· Alterna-
4/30 "		U.10.d.90:05-U.16.d.90.35 U.10.a.8.9U.10.c.7.0.	}	2nd Zone positions
RIGHT GRO	UP: Half 3rd 1	I.T.li. Bty, H.Q. 0.7.0.98. Bty. Control U.28.b.75		
3/1 6" 3/2 NEWTON 3/3 "	U.28.b.70.25	U.34.0.45.05-U.30-d.80.27 U.34.a.70.55-U.30-d.25.90	U.29.b.50.33	. "
3/1a " 3/2a " 3/3a "	U.28.b.57.10	U.24.c.2.0U.30.c.20.05 U.23.b.35.40-U.29.d.65.50	U.23.d.85.20	Alternation position
3/10 "		U.27.d.30.45-0.4.c.0.4. U.28.b.20.05-0.4.c.20.65.	(DEEP MOAT F	2nd Zone position

43

RIGHT DIV. ARTY. DEFENCE SOHEME.

SECRET

APPENDIX X.

ALMUNITION SUPPLY TO REINFORCING POSITIONS, 1st ZOME; ALL POSITIONS, 2nd ZONE.

lef. Haps: Sheet 28 SW & 35 NW - 1/20,000.

lst ZONE: Arrangements are being made to dump 100 rounds per Gun & How. in Reinforcing positions of the 1st ZONE. The 4.5" How.charges for ammunition dumped at these positions will be held at ROMARIN DUMP

(Sheet 36-B.4.2.6.5.).

In the event of these positions being occupied, the normal system of supply will be by Light Railway. The alternative method is Horse Transport; Battery ochelons being sent up and refilling at ROMARIN on return.

2nd ZONE: Arrangements are being made to dump 150 rounds per Gun & How. In the Reinforcing and Retired positions of 2nd ZONE. The 4.5" How. Charges for ammunition dumped in positions in 2nd ZONE will be kept at dumps as follows:-

RIGHT GROUP - COSTHOVE DUMP, Sheet \$6-B.11.d.2.2.

CENTRE GROUP - PETIT PONT DUMP, 28-T.23.c.7.9.

LEFT GROUP - CLOVER BAR DUMP, 28-T.5.c.4.8.

These dumps are accessible by Light Railway and road.

In the event of positions in the 2nd ZONE being occupied, normal supply will be Light Railway from ROHARIN DUMP; the above dumps being utilised as forward refilling points if necessary.

Alternative supply - from ROMARIN DUMP by Horse Transport.

RIGHT DIV. ARTY. ** AUSTRALIAN CORPS.

121610 10

SECRET

DEFENCE SCHEME (PROVISIONAL)

Copy No.

APPENDIX XI - COUNTER PREPARATION.

ANNIHIDATING FIRE:

successively all (a) Groups will concentrate/the fire of/their batteries on zones on their Group fronts. Orders will be issued from this office as to which zones are to be engaged together with the times concentrations commence.

Concentrations will take the form of a creeping barrage commencing on S.O.S. lines and continuing to a depth of about 500 yards by

lifts of 100 yards per minute.

The following zonos are allotted to Groups:-(1) Right Group: The area bounded by the points -ZONE E.1.- U.23.d.50.45., U.23.d.40.15., U.24.c.60.45., U.24.c.60.15. ZONE F.1.- U.29.b.10.50., U.29.b.00.25., U.30.a.15.50., U.30.a.05.25. ZONE H.1.- U.11.a.50.00., U.11.c.50.75., U.11.d.45.75., U.11.d.45.50.

- (ii) Centre Group: Zones A, B & C commencing from S.O.S. Lines and searching Eastwards by lifts of 100 yards per minute for a distance of 500 yards.
- (iii) Left Group: The area bounded by 18-pdr S.O.S. Lines on the West and lines drawn Eastward through the points:-

ZONE 029 ... 0.23, d.05.20. and 0.29.d.20.40., 035... D.29.d.20.40. and 0.35.b.65.20.,

- and 0.36.c.25.00., 036 ... 0.35 5.65 .20.
- U.6.a. 0.36.c.25.00. and U.6.c.05.80., U.6.c. U.6.c.05.80. and U.12.a.05.60.
- (b) Rates of Fire: 18-Pdrs; While on the S.O.S. Line, 4 rnds per gun per min.; for subsequent lifts, 3 r.p.g.p.m. 4.5" Hows: While on the S.O.S.Line, 3 rds per how. per min.; for subsequent lifts, 2 r.p.h.p.m.

HARASSING FIRE: 2.

intorvals.

Groups will allot zones on their respective Group fronts to Batteries. Fire will be directed by day and night on to all known enemy C.T's, tracks, roads and other communications to a depth of about 500 yards. behind enemy front line. This line of demarcation is not rigid; Group Com'drs.may engage other targets East of this line in the hostile front system which they consider require attention. Fire will be in the nature of rapid bursts of fire at irregular

appendix 4/93 SECOND AUSTRALIAN DIVISIONAL ARTILLERY. SECRET. ADMINISTRATIVE MEMORANDUM No. 30

Ref. Maps. HAZEBROODE 5A. 1/100000. BELGIUM ADQ FRANCE. 27 & 36. 1/40000. FRANCE. 38A. 1/40000.

Headquarters. March 5th 1918.

1. The Second Australian Divisional Artillery and the 20th doy. A.A.S.O. will move to ELNES, RENESCURE and MERRIS areas in ascordance with 2nd Aust.Div.Artillery Order No. 80.

BILLETING .

2. In ELNES and RENESCURE areas units will take over the same billets and wagon lines as previously occupied by them and as detailed in 2nd Aust.Div.Artillery Memorandum No. 38 of 31st January Last.

In the MERRIS area, location of units will be as

follows :-

4th A.F.A.Bde. Hdgre. 28 Rue de Lille, BAILLEUL.

10th Battery. A.2.c.9.7. 11th Battery. A.8.1.8.9. 12th Battery. X.29.0.7.3. 104th Battery. A.3.0.3.9.

5th A.F.A.Bde. Hdgrs. E.G.d.6.8. 13th Battery. (E.S.d.8.6. E.2.0.5.2.

14th Battery. E.17.b.2.8. (E.16.b.2.8. 15th Dattery. E.9.d.0.1.

105th Battery. H.9.5.8.2. 2nd Aust.D.A.J. Hdqrs.F.12.a.7.3.

No.1 Sec. 2nd D.A.C. E.11.0.2.8.) Four ammunition B.11.0.4.5.) Dumps - South of E.11.a. Railway Line. E.11.a.

THE TO US . ON

No.2 Sec. 2nd D.A.C. F.9.h.7.7. S.A.A.Seo.2nd D.A.C. F.12.a.7.3.

The above wagen-lines are not the same as previously occupied in the MERRIS area but are the same lines as will be taken over by Brigades and D.A.O. of 3rd Aust. Div. Artillery when relief of latter units takes place.

A Billeting Officer from each Brigade and D.A.J. and an N.C.O. from 20th Coy.A.A.S.O. will report to the Area Commandant at ELNES at 10 a,m. on the 7th March, and to Area Commandant, RENESUTRE, at 10 a.m. 8th March, to make necessary billeting arrangements for their respective units. On 9th instant an Offloor from each Brigade and D.A.C. together with an N.O.O. and horse-holder from each . Battery, and Section of D.A.C., and an N.C.O. from 20th Coy. A.A.S.C. will report to Starr Captain, 2nd Aust, Div. Arty. at 12 noon at Area Commandant's office, MERRIS.

SUPPLIES.

3. Supplies will be issued for the last time at Refilling Point, BRUNEMBERT, on 6th instant. On 7th instant Refilling Point will be BOURNONVILLE, when supplies will be loaded on to Train wagens which will deliver to units. D.A.G. wagone at present attached to Brigade H.Q. and to I call Batteries will be returned by the latter to D.A.C. lines after drawing on 6th instant. Baggage wagons will report to units on 7th instant from 20th Coy.A.A.S.C.

Refilling Point Oth instant ELNES Church at 2 p.m. and on 9th instant at RENESOURE Oburch at 5 p.m. and on

10th instant at MERRIS Church at 8 p.m.

P. T.O.

APPENDIX.

2nd AUSTRALIAN DIVISIONAL ARTILLERY ADMINISTRATIVE HEMO. 39 (Continued).

5 Motor Lorries will report to ALQUINES and TRANSPORT. 5th JOURNY at 12 noon on the 8th inst. and will be attached to 4th and 5th A.F.A.Brigades until the move to the MERRIS Area 1s completed. Those lorries will be allotted on the scale of (no per battery and Brigade Headquarters and are for conveyance of equipment for which no transport is provided. Batteries and Brigade Headquarters will arrange to have equipment dumped inplaces where it can be easily leaded on to lorries. 3 men per lorry will remain behind to assist in loading same. Guides will meet lorries in JOURNY and ALQUINES and conduct them to loading place.

AREA STORES. All area stores will be handed over to the warden in charge of billets. Units will ascertain from warden where stores are to be delivered and will arrange accordingly. All billots and horse lines will be loft in a clern and sanitary condition and all latrines filled in.

. C. C. . . Cl. E. nenth . C. A. C. Petts Bill

THE TAKE OF STREET STREET STREET STREET

to be the least of the best true I and

Attention is drawn to G.R.C. 1148 . All CLAIMS. claims will be settled before units leave this area.

Issued to all recipients of 2nd Aust. Div. Arty. Order No. 80 of 4th March 1918.

- wheth their as

Gining bearing home was east east east mouth-amount designs into

hta . Lift and enactive dose in the wanted in the A

the constitution of the first transfer and transfer and the first transfer and the first transfer and tran

. TOO INTERESTANT AND SOME AND ADDRESS OF THE PROPERTY OF THE PARTY OF

With real areas in the Early and the second second

THE RESIDENCE WINGS THE PROPERTY OF THE PARTY OF THE PART

. Advention of the state of the

SHE WEST I SHEN A IN THE PER PERSON BIRESH OF BE BE LOISEDO

Charles to de to . U. A. St. A. Let LEE BERNET THE THE RESERVE HE RESERVE

Montheyur captain. 2nd Aust. Divnl. Arty. A HEALT SET STATE

THE STATE WATER

APPENDIX. 42 SECRET SECOND - AUSTRALIAN DIVISIONAL ARTILLERY ADMINISTRATIVE MEMORANDUM No 40 Headquarters, 8th March, 1918. Second Australian Divisional Artillery will relieve Third Australian Divisional Artillery in accordance with 2nd Aust. Div. Arty Onder No 81. WAGON LINES: In exchange of wagon Lines on 12th inst., all Area Stores Wagon Lines in MERRIS Area will be handed ever to Advanced parties of 3rd Aust. Div. Arty. and each Battery Section of D.A.C. will send an advanced party of 1 officer on 11th inst. to take over Area Stores at Wagon Lines in forward area. Brigades and D.A.C. will take over same Wagin Lines as previously occupied by them when in the line in this sector. GUN STORES: All guns fitted with air recuperators handed over to 3rd Aust. Div. Arty. will be handed over with all pumps, pressure gauges and stores for the use of such buffers. Indents for air resuperator stores for these guns, which have been submitted to D.A.D.O.S., 2nd Aust.Div: to complete deficiencies, will be transferred with guns, and unit so transferring will notify D.A.D.O.S. immediately of such transfer, and, in addition, notify 2nd D.A.H.Q. of numbers and particulars of indents. 4. D.A.C. RELIEF: Personnel of 2nd Aust.D.A.C. will relieve following personnel of 3rd Aust.D.A.C. by 12, noon, on 12th inst:-ROMARIN DUMP - 1 officer, 2 n.c.o's, 7 c.r. DOU DOU " - 2 n.c.o's, 7 o.r. In addition, 2nd D.A.C. will detail 12 limbered G.S. Wagons to report to DOU DOU DUMP on 12th inst., where they will be attached. ROMARIN DUMP: Each battery will detail a guide to report to ROMARIN DULP, for conducting of ammunition by Light Railway to Battery positions, by 4 pm on 12th inst. 6. AMMUNITION: 2nd Aust. D.A.C. will dump all boxed 18-pdr and 4.5" ammunition in MERRIS Area and will hand same over to 3rd Aust.D.A.C. taking over boxed 18-pdr and 4.5"How. ammunition of 3rd Aust.D.A.C . which will be dumped in wagon lines vacated by 3rd D.A.C. TRANSPORT: The 5 Lorries attached to each Brigade will remain until roller of Sections on 11th and 12th insts. is completed, after which they will return to their units. ACKNOWLEDGE. 8. Ald Photul captain, Staff-Captain, 2nd Aust. Div. Arty. Issued to all recipients of 2nd Aust. Div. Artv. Order No Sl. RCDIG1014692 AUSTRALIAN WAR MEMORIAL

Confidential.

ARTILLERY.

Headquarters,
March 14th 1918.

SECOND AUSTRALIAN DIVISIONAL ARTILLIRY.

ADMINISTRATIVE MEMORANDUM No. 41.

REF.MAPS. Sheet 36 N.W. 1/20000. Sheet 28 S.W. 1/20000.

AMMURITION.
Held at GUNS
and DUMPS.

1. All previous instructions regarding amounts of ammunition to be held at guns, dumps, or reinforcing positions are cancelled. The following amounts of ammunition will be held forward of Railhead over and above Schelons which will at all times be maintained full:

18-pdr. 600 rounds per gun in the line.
4.5" How. 500 rounds per How. in the line.
6" T.M. 150 rounds per Mortar in the line.

This ammunition will be distributed as follows:In the line - at or near the Jun. 450 18-pdr. 350 4.6
For Corps Line positions. 150 -do- 150 -20

The ammunition for Corps Line positions will be held in three dumps which are being prepared at

EYE DUMP.

REGINA CAMP.

COSTHOVE DUMP.

B. 11.d.25.95.

as soon as these dumps are ready, ammunition will be dumped there under arrangements to be made between the Staff Captain and the 2nd Aust.D.A.C.

ALLOTMENT.

2. The following daily bulk allotment is made to Groups:Right Group. 190 18-pdr. 150 4.5" How.
Left Group. 810 -do- 150 -do-

This amounts to approximately 27 rounds per 18-pdr and

25 rounds per 4.5" How. per day.
The allotment is not accumulative and must not be exceeded except in case of 5.0.5. or on special authority

from this office.

SALVACE.

3. (a). Serviceable complete rounds salved will be taken on charge and shown on states as such.

(b). Serviceable shell salved deficient of components will be reported as 'salved incomplete' and will not be included in total number of rounds, complete, on charge.

When components are issued to complete, this shell will be transferred from 'salved incomplete' to 'on charge' sac will be shown as such. Components to complete salved shell will not be demanded but will be issued automatically as

supplies become available.

DEFECTIVE AMMUNITION.

4. Defective ammunition will be delivered by the unit concerned to ROMARTE DUMP together with a written statement showing defect and signed by an officer. The Officer in Charge, ROMARIN DULP, will in turn forward the ammunitation and statement to the C.A.R.O. at Railhead.

5. ACKNOWL DOE.

Religione Captain, Staff Captain, 2nd Aust. Div. Arty.

ECRET.

No. 1 TO AMENDMENT

SECOND AUSTRALIAN DIVISIONAL ARTILLERY

MEMO. No. 41. ADMINISTRATIVE

> Headquarters, 16th March, 1918.

Para 2 is cancolled and the following substituted:-The following daily bulk allotment is made to Groups:

RIGHT GROUP 700 18-pdr. 150 4-5" How.

LEFT XGROUP 150 18-pdr. 150 4-5" How.

This amounts to approximately 24 Rounds per 18-pdr. and 25 Rounds per 4-5" How. per day.

The allotment is not accumulative.

Nothing in the above should be taken as restricting expenditure in case of attack by the enemy. In such cases ammunition will be - expended solely with regard to the tactical requirements.

ACKNOWLEDGE

2nd Aust . Div . Arty .

app. 6.5

SECOND AUSTRALIAN DIVISIONAL ARTILLERY.

ADMINISTRATIVE MEMORANDUM No 42.

Hoadquarters, 25th March, 1918.

IEF. MAPS: Sheot 36 N.W. 1/20,000, 28 S.W. 1/20,000.

ANDRUPTYTOP OUR PROT

- Dumping of ammunition in Reinforcing positions in both forward and 2nd Zones will now be carried out as protection for ammunition becomes completed.
 - will be dumped (a) Forward Zone: 100 rounds per gun and how./in the unoccu: pied reinforcing positions already selected for each battery, as shown in Right Div. Arty. Defence Scheme, Appendix II.A. (b) 2nd Zone: 150 rnds per gun and how. will be dumped in the positions of the 2nd Zone, both reinforcing and retired positions, as shown in Right Div. Arty. Dofence Schomo, Appen, II. A.
- The 4.5" How. Charges for the ammunition in the unoccupied reinfercing positions of the Forward Zone will be held at ROHARIN DULP (Shoot 36 N.W .- B.4.a.6.5.) and for the 2nd Zone in the selected dumps at PETIT PONT (Sheet 28 SW.-T.83.c.7.9.) and COSTHOVE DUMP (Sheet 36 NW.-B.11.d.2.9.).
- 3. Boxed ammunition must remain boxed and arrangements must be made for a turnover.

All ammunition must have adoquate cover from weather. This is especially necessary in the case of 18-Pdr ammunition, which will not be dumped before the protection is provided, In arranging this protection, ventilation must be secured to provent sweating.

C.O's., Groups, will at once have weather proof dumps for ammunition prepared in above positions.

Groups will make arrangements to have ammunition dumped 4. in Rainforcing positions in Forward Zones and obtain authority from Staff-Captain to draw the required ammunition.

2nd Aust.D.A.C. will arrange to dump the ammunition required in positions in the And Zone.

Groups will advise this office when dumps in this zone are completed.

Acknowledge.

Astaff-Capt., and Aust.D.A.

app. C. GERET

SECOND AUSTRALIAN DIVISIONAL ARTILLERY

ADMINISTRATIVE MEMO. No.43

Headquarters, 25th March, 1918.

AMMUNITION ALLOTMENT

(1) The following is the Daily Allotment of Ammunition expenditure until further notice, commencing noon 26th March, 1918.

RIGHT GROUP 200 Rounds 18-pdr. 150 Rounds 4.5" How.

CENTRE GROUP 600 " " " 150 " " " "

LEFT GROUP 700 " " " 200 " " "

- (2) This allotment is the total GROUP ALLOTMENT and is not accumulative.
- (3) Acknowledge.

J. STANLEY SMITH.

A/Staff Capt. 2nd Aust.Div.Arty.

Oph GT SECRET

SECOND AUSTRALIAN DIVISIONAL ARTILLERY

ADMINISTRATIVE MEMO. No. 44.

AMMUNITION ALLOTMENT

- (1) The following is the daily Group allotment of ammunition expenditure until further notice commencing noon 26th March.
- (2) All existing ammunition allotments are cancelled

 Right Group 200 Rds 18-pdr. 150 Rds 4.5" How.

 Centre Group 750 " " " 200 " " " "

 Left Group 700 " " " 200 " " "
- (3) This expenditure is not to be exceeded.
- (4) In the case of attack by the enemy ammunition will be expended solely with regard to the tactical situation.
- (5) Acknowledge.

J. STANLEY SMITH.

A/Staff Capt. 2nd Aust. Div. Arty.

27/3/18.

App H1 101

		-	CONTRACTOR OF THE PARTY OF THE
AMMUN	TTTO	E E	CPENDED

							may make their man, when then then then then then then
DATE	A.	AX.	BX .	BS	AS	TMG	
13/3/18	193	342	125	4			
14th	494	1496	576	5		20	
11		57 3	x 366				x 106 Fuze.
15th	178	452	57	6			
16th	376	501	493			24	
17th	149	365	411				
11		28 x					x 106 Fuze.
18th	195	372	93		9		
11		15	@				@ 103 Fuze
19th	332	506	153			70	
20th	237	619	575			30	
21st	511	545	451			75	
22nd	437	851	315				
23rd	170	453	193				
24th	350	426	360			16	
25th	436	344	270			50	
26th	309	445	171		10		
11		30	x				x 106 Fuze.
27th	986	663	502			40	
28th	650	676	242				
tt .		3	x				x 106 Fuze
29th	680	391	390			15	
11		24	x				x 106 Fuze
30th	843	5 號 495	462		38	47	
11		22					x 106 Fuze
31st	618	481	325		4	5	

CASUALTIES

DATE	
13th March	1 O.R. 14th Battery Wounded.
20th "	1 O.R. D.A.C accidentally injured.
21st "	1 O.R loth Battery Wounded
	Capt. Collings and 36 O.R loth Battery and
	2 O.R T.M's Gassed.
23rd "	Lieut. Ambler 10th Battery, 14 O.R 4th M.T.M. Bty
	gassed.
	2 O.R 11th Battery (one H.E.) wounded.
24th "	2 O.R. 4th M.T.M.Battery Gassed
25th "	1 O.R. 10th Battery Gassed.
26th "	1 O.R. 10th Battery Gassed
	2 O.R. 12th " Gassed
27th "	1 -O.R 4th T.M Battery (HE) wounded.

43

SECOND AUSTRALIAN DIVISIONAL ARTILLERY

STATEMENT SHOWING CHANGE OF STRENGTH DURING MARCH 1918.

	PERSONNEL		ANIMALS			REMARKS		
	off.	O.R	R.	L.D.				
Strength 28/2/18 "On Strength" during March	100 6 106	2383 220 2603	7	845 23 868	33	Statement "A".		
"Off Strength"during March	4	182	11	33	10	Statement "B".		
Strength - 31/3/18.	102	2421	367	835	838			
INCREASE IN STRENGTH: The net increase in the strength of 2nd Aust. Div. Arty. during the month was 2 Officers, 38 O.R and 9 remounts								
to 99 to	: During the month 304 Off. and O.R proceeded to United Kingdom on 14 days leave whilst 99 Off. and O.R were granted 8 days leave to PARIS. All leave was cancelled as from 21st March.							

"TAKEN ON STRENGTH" DURING MARCH 1918.

II A II

			Off.	ONNEL O.R.		NIMAL L.D.		REMARKS
Reinf'cts Transf'd	from	Base Hospital 1st A.D.A 5th Aus.D.A.	2	167 48 2	5 - 2	21	30	(2/L J.M.BEVAN.M.M & ("A.H.MOSS Mjr.(T/Lieut-Col) RIGGALL.D.S.O. Mjr.C.A.CALLAGHAN D.S.O.
- 11	11	20th Battn. 2nd M.V.S	-	_	-	2	3	
	COTAL		6	220	7	23	33	

"TAKEN OFF STRENGTH" DURING MARCH 1918.

"B".

	Off.	O.R.	-	NIMA L.D		REMARKS
Casualties Evacuated	2	65 107	9	29	10	Appendix.
Transferred to A.I.F H'qrs for Australia Transferred to St.John's	2	1				(Lt.Col W.J.S.DAVIDSON (D.S.O.V.D. & Lt/Col. F.O'MAHONY.
Wood Cadet School. Transferred to A.F.C	-	8				F.O MAHONY.
Cadet School	-	1				
Died	-	-	1	-	- 2	
Destroyed		-	1	4	-	
Total	4	182	11	33	10	

Appendisc H4

During the month of MARCH the health of the 2nd
Divisional Artillery has been excellent. There has been plenty of
work for the men, owing to defensive positions having to be built
in this Area, but the weather has been good and the men have been
able to bathe regularly, as the 2nd Div. Artillery had a Special
Bath allotted to them and men were able to have a bathe each week and
a clean change of clothes, as this, of course, kept the men clear of
lice and their health benefited accordingly.

what is known as "MUSTARD GAS" and the casualties were caused through the men, who had to go into the Gassed Area some time after the bombardment had finished, thinking the area was free of gas. It is difficult to detect this gas and they felt no ill effects at the time; 2 Officers were also gassed.

The moral of the men is good and as regards fitness and fighting qualities the 2nd Divisional Artillery are second to none.

appendise I 1 SECOND AUSTRALIAN DIVISIONAL ARTILLERY.

2nd Aust. Division.

6717, Sgt GREGSON, T.

10197, CPl NELSON, F.J.H.

T 31/41

Headquarters, 6th March, 1918.

Attached please find my recommendations for BIRTHDAY HONORS DESPATCH, 1918. The names are submitted following order:-	the KING's ed in the
Captain(T/Major) HORE, R.W., JACKSON, W.O., SYNNOT. R. 10th Battery, 15th "	D.S.O. M.C.
Lieut (T. Capt.) CAIRNES, B.H. 3rd A.M.T.M.Bty.	11
Lieut. WREN, C.C.C. 14th Battery. MORTON, C.C. 105th How. Bty.	"
Major ST CLAIR, DSO., W.H., Lt-Col.H.W.LLOYD, CMG, DSO., 5th A.F.A.Bde (now	Mention
Major W.J.L. POSTON, DSO., R.A. (lately Bde-Major)	# #
H.Q. 5th A.F. A. Rde	**
· J.D. SMITH, " 4th A.F. A RAD	#
Captain R.C. OSBORNE, M.C. Staff-Capt., 2nd Aust.D.	.A. "

	Lieut.	G.H. NUNN, A. ROBERTS,	H.Q., 2nd Aust.D.A.C. 15th Battery.	" "
9501 9408, 6702, 7330, 7000, 12224, 6501, 7189,	R.S.M. Sgt B.S.M. R.S.M. Sgt Gnr B.S.M. Sgt	BALLINGALL, C.T., TOMS, E.R. GRAHAM, A.F. NOLAN, T.W. GARLAND, A. RAMSAY, A.H. THOMAS, B.G. PATTON, S.J. KELTON, K.L. DUNSTAN, G.	3rd Aust.M.T.M.Bty. H.Q., 2nd Aust.D.A. " 10th Battery, H.Q., 4th A.F.A.Bde. 11th Battery, 14th " 15th " 3rd Aust.M.T.M.Bty.	D.C.M. M.S.M. "" "" "" "" "" ""
8800, 6717,	B.S.M.	CUTHBERT, J.C.	2nd Aust.D.A.C.	Mention

I certify that the rank and initials of all officers have been checked with the Army List of February, 1918.

> (Sgd) O.F. PHILLIPS, Brigadier-General Commanding 2nd Aust.Div.Arty.



- COPY



a/h 1 6th March, 1918.

Name. Captain(T/Major) R.W. HORE, 10th Battery, 4th A.F.A.Bde. Recommended for D.S.O.

For conspicuous gallantry and devotion to duty in commanding his batter: during operations in the YPRES Salient during October, and November, 1917; for exceptional zeal and soldierly bearing under most difficult and strenuous conditions; for cheerful and consistently good service and excellent example to his men. This Officer has served in command of his battery from September, 1917 to the present date and by his ability and consistent good service has attained most excellent results. The more strenuous and difficult the conditions; the more personal safety in the execution of his duties is to be disregarded, the more prominent has he become and the more consistent good service has he rendered.

Captain W.O. JACKSON, 12th Battery, 4th A.F.A.Bde. Recommended for M.C.

For consistent gallantry, ability and devotion to duty as a Section Commander in his Battery during operations in the YPRES Sector in September, 1917, October and November, 1917, and for continuous and consistent good service and loyalty to his senior officers under most difficult circumstances.

From January, 1918, this officer has served as a Battery Captain and his zeal and attention to duty at all times have produced excellent results which have been of inestimable value to the command in which he serves.

Captain R. SYNNOT, 15th Battery, 5th A.F.A.Bde. Recommended for M.C.

For conscicuous ability, excellent services and devotion to duty as Adjutant, 5th A.F.A.Bde., duting September and October, 1917, and from that date for consistent gallantry and devotion to duty in command of his battery. His zeal and keenness have achieved most excellent results. He has at all times set a most excellent example of true courage and soldierly bearing to officers and men.

Lieut. (T/Capt) B.H. CAIRNES, 3rd Aust.M.T.M. Battery. Recommended for M.C.

For consistent gallantry and keen devotion to duty and excellent service: in command of a Heavy Trench Mortar Battery from September, 1917, to 15/2/18 and with special reference to operations carried out by

Trench Mortars on 23/9/17.

He was in charge of reserve T.M. Ammunition which had to be transported over 2000 yards under heavy shellfire and. although 6 men were killed, he persisted in his efforts and effected his purpose in getting the ammunition up to the guns and maintaining them in action. His consistent cheerfulness and courage have at all times set a most excellent example to his men.

COPY

Captain C.C.C. WREN, 14th Battery,

Recommended for M.C.

For conspicuous services and devotion to duty in commanding his battery from 23rd September, 1917 to the present date under most trying and difficult circumstances. His courage and energy h ve been a splendid example to his men and his cheerfulnessand resourcefulness have enabled his battery to maintain its full fire effect during periods when this was essential.

Lieut. C.C. MORTON, 105th Battery.

Recommended for M.C.

For conspicuous services, gallantry and devotion to duty in all operations in the YPRES Sector from 23rd September, to 21st November, =1917. His consistent good work, efficiency and thorough reliability have been of great value to his commanding officer. His ability and accuracy as a gunner and keen knowledge and appreciation of the technical side of Artillery work have rendered his services invaluable. He has often at great risk made excellent reconnaissances and superintended the shooting of his battery with most excellent results. On the night of 3rd October, 1917, at WESTHOEK RIDGE East of YPRES, his battery was heavily shelled and two guns put out of action. Working continuously for over four hours, byb his perseverence and example managed to change the piece of one gun to the carriage of the other, enabling his battery to have almost full firing power for the attack on the following morning.

RECOMMENDED FOR MENTION IN DESPATCHES.

Major W.H. St CLAIR, D.S.O., 12th Battery,

Lt-Col. H.W. LLOYD, CMG., DSO, 12th Army Brigade.

Major W.J.L. POSTON, DSO., R.A., (Bde-Major 2nd Aust.D.A. from

Lieut. N.T. KINGSMILL,

J.S. SMITH,

Capt. R.C. OSBORNE, MC.,

Lieut. G.H. NUNN,

Lieut. A. ROBERTS,

23/9/17 to 12/1/18)
H.Q., 5th A.F.A.Bde.,

" 4th A.F.A.Bde.,

Staff-Captain, 2nd Aust.D.A.

H.Q.2nd Aust.D.A.C. 15th Battery.

6/3/18

COPY

9, B.S.M. C.T.BALLINGALL, 3rd Aust.M.T.M.Battery.

Recommended for D.C.M.

For - as B.S.M., V.2.A. T.M. Battery has rendered most consistent and gallant service. His determination and resourcefulness in charge of Heavy Trench Mortars in the line, taking up ammunition, building gun emplacements and maintaining them in action have been invaluable. He has at all times shown the greatest gallant-ry and devotion to duty.

9501, R.S.M.(W.O.Cl.1) E.R. TOMS, Headquarters, 2nd Aust.D.A.

From 23/9/17 to date, as W.O. on 2nd Aust.D.A.H.Q. has rendered most consistent, excellent and faithful service in the execution of his duty. His conscientious and thorough reliability have at all times made his services of the greatest value to the Staff

9480, Sgt. A.F. GRAHAM, Headquarters, 2nd Aust. Div. Arty.

Recommended for M.S.M.

From 23/9/17 to date has rendered most excellent and consistent service in the execution of his duties as Chief Clerk of the Staff-Captain's side. He has at al times been most painstaking and attentive tonhis duties. His keen and consistent devotion to duty havebeen of the greatest value.

- 6702, B.S.M. T.W. NOLAN, 10th Battery. Rec. for M.S.M.

 For conspicuous good services and attention to duty as Bty.S.M.

 during October and November, 1917. Owing to the shortage of

 Officers, he was in charge of the Battery Wagon Lines and per
 formed the duties of Battery Captain. He personally took charge

 of convoys of pack animals and led them through heavily shelled

 areas, at times making as many as five trips in 24 hours. His

 continuous and consistent good service has been of great value

 to his Battery Commander.
- 7330, R.S.M.(W.O.Cl.1) A. GARLAND, H.Q., 4th A.F.A.Bde.

 Recommended for M.S.M.

 As R.S.M., 4th A.F.A.Bde., has rendered most excellent and consistent good service. During the last six months his services have been of great value in training N.C.O's of his Brigade, who, owing to heavy casualties, were recently promoted from the ranks and required much training and assistance in their duties. The soldierly bearing and example of discipline which he has not only set but maintained have been of great value to his Commanding Officer.
 - 7000, Sgt A.H. RAMSAY, 11th Battery, 4th A.F.A.Bde.

 Recommended for M.S.M.

 During October and November, 1917, this N.C.O. was continually with his battery. On several occasions through casualties his detachment was reduced to one man, with whose assistance he continued to gight his gun, refusing to be relieved. At all times his conduct has set a fine example to the men of his Battery.

6/3/18

12224, Gnr B.G. THOMAS, 14th Battery, 5th A.F.A.Bde.

Recommended for M.S.M.

From 23/9/17 to the present date this man displayed great courage and devotion to duty. At times, owing to heavy casualties, he has been in charge of the Battery Staff and by his persistency and courage maintained communications under very heavy shellfire.

6501, B.S.M. S.J. PATTON, 15th Battery. Recommended for M.S.M.

> For consistent good wrk and attention to his duties. At times, owing to the shortage of officers, he has been in charge of the Battery Wagon Lines and by his good work and personal example has been of great assistance to his Bty. Commander.

7189, Sgt K.L. KELTON, 13th Battery. Recommended for M.S.M.

During Ocatober and November, 1917, whilst his battery was in action in the vicinity of HANNEBEKE, he displayed great courage and endurance and by his devotion to duty set a splendid example to all ranks in his battery.

69, Bdr G. DUNSTAN, 3rd Aust.M.T.M. Battery. Recommended for M.S.M.

For consistent gallantry and devotion to duty in action from 23/9/17 to present date. His coolness and determination in whatever duty he has had to perform, even under most adverse conditions, have set a high standard of soldierly bearing to his comrades.

RECOMMENDED FOR MENTION IN DESPATCHES.

8800, B.S.M. J.C. CUTHBERT, 2nd Aust.D.A.C.,

6717, Sgt T. GREGSON,

do.

10197, Cpl. F.J.H. NELSON,

do.

appendix. 110

RIGHT DIV. ARTY. ** AUSTRALIAN CORPS

INTELLIGENCE SUMMARY NO 52

From 6 am 13/3/18 to 6 am, 14/3/18.

Headquarters, 2nd Aust.Div.Artw., 14th Farch, 1918.

	OUR ART					
		No of		TARGET	ion Dop	Daniel de la lace
	Time	18 par	4.5 H.	Description	map. Ref.	Remarks
	7,35am 7,30am	30			U.18.d.20.50. U.18.d.20.85.	Active Hvy. Minenwf. Neutralising fire on M.W. areas
	10 am 10.25am 10 am	30	North St.		U.12.c.85.30. C.5.c.70.65.	Active Heavy M.W.
	10.45am 10.50am	30	80.	WICART FARM	U.12.0.	Haras.fire on 7.7mm. M.W. positions
	12.30pm	and and	20	CESS-PIT HSE.	C.6.a. & b.	
	11 am 2.15pm to 2.45pm	15 105		M.W.	U.11.c.30.07.	Silenced Heavy fire on H.W. (positions to allow (5"Stokes Mortars (to blow out enemy (strong point.
	4 pm 4.45pm 6.50pm)		8	CESS-PIT HOUSE Bridge reported active	C.11.c.46.98.	
H	7.7pm)	30			& U.30.a.15.10	Unobserved
	11.20pm		40		C.11.b.85.00.	
	3.30am) 4.15am)		80	C.11.c.94.41. 5th Div.0.0.172-		

ENEMY ARTILLERY

Time L	ocality shelled	Rounds	Calibre	Direction	from
10/11am 12/12.15pm	U.14. & U.15.)	80	7.7mm		H.E.&
11am/12.30		100	15 om	COLLINES	01012
11.30am/3p	m LESSINES-WULVER				
,	INGHER Rd.	70	10.5cm		
4 pm	C.1.a.	25	t†		ing by sound C.1.b.75.59.
8.30pm	U.7.b.	25	15 cm		
17 pm	U.27.0.4.3.	30	10.5om		
8.50/10.30	pm B.11.d.	100	15 cm	S.F.	
1.30/4am	B.11.d.	200	15 & 10.5cm	319	Intermitten!

AERIAL ACTIVITY. At 8.30am, 8 enony planes crossed our lines, also sing ones at 10.15pm and 1.5pm, but were driven off by our aircraft and A.A.g. Our planes were active all day.

VISIBILITY

Very low during morning, but improving to very good between 1 pm and 4.30pm.

MISCELLANEOUS:

At 1 pm, an enemy 'plane dro ped at U.14.a.30.80. a red balloon which carried a small packet of black powder.

Hostike battories were observed firing from approximately V.15.b.00.80 and V.12.b.

MOVELENT:

At 3.45pm two Germans were seen to leave concrete dugout at V.13.a. 05.80. and walk towards MAIRIE de WARNETON - SUD, where they disappeared.

The State of the S

A COLOR TAU

THE REPORT OF

AUSTRALIAN WAR MEMORIAL

RIGHT DIV. ARTY *** AUSTRALIAN CORPS.

INTELLIGENCE SUIT ARY NO. 55

From '6am 14/3/18 to 6 am 15/3/18.

Headquarters, 2nd Aust. Div. Arty., 15th March '18.

OUR ARTILLERY.

An chemy relief being expected between 10 pm and midnight, harrassing fire by 18-pdrs. and 4.5"Hows. was directed
against roads in U.12.b. and V.7.a.. During the day the following
three bridges were fired on by 18-pdrs.:- U.30.a.3.6. U.24.c.7.2.
U.24.c.65.25..

fired on work at U.29.d.6.9. which had been reported by Infantry.

During the period the following M.W's. were engaged:-

U.18.c.46.53. U.13.c.55.78.U.19.d.20.50. U.18.c.30.70. U.18.c.46.53. U.24.a.67.18.U.30.a.57.16. U.30.c.40.50.

and the following, being active, were silenced:U.24.a.67.18., U.17.a.3.7., U.11.c.40.05...

4.5" Hows. were registered on to the following M.W's in Southern Div. sector: - C.29.d.9.4., I.5.b.2.8., I.5.b.65.75.

on M.W. at U.21.b.7.3. and good results were obtained. Infantry reported that this M.W. been giving considerable trouble, but has since been inactive. Retaliation - Nil.

AIRCRAFT: Very little aerial activity.

VISIBILITY: Low.

MISCELLANEOUS: At 8.30am, gun flash of a 10.5cm was observed in approx. V.25.d. It appeared to be firing into U.14.c. At 7.35pm on 13/3/18 Left Bn.H.Q. was bombarded by 4.5" Hows, for an hour. About 40 rds were fired of which 6 were "duds". Two direct hits were obtained. About 20 shells fell within 50 yds of the H.Q. and surrounding dugouts. The shortest dropped 100 yards away and the furthest 150" from the H.Q.

on South of WARNETON and seemed to be carrying what appeared to be

a large tin. He disappeared into a pillbox at V.13.a.

P.T.O.

(8)

THEMY ARTILLEF	Y			
Time	Locality Shelled	Reunds	Calibre	Direction
8 am	U.10.d.	5	15 cm	
	The state of the s	25	N	
	U.11.d.		H.M.W.	(Silenced by 18-D)
10.10am	U.9.d.	30	10.5cm	(BAS WARNETON. N.E.
10.30/11am		170		WABSTINE FARM
11.10/11.25am	U.9.d.	200		QUABRANGLE-Gas &"
11.50am/12.5pm	U.3.6.	50	7.7 on	(Sound bearing SPINNING MILL (Sound brg) Gas
12.20/12.45pm	U.4.0. & d.	60	10.5em	ST. MARGUERITE V.?
2.15/2.45pm	0.2.b. & C.3.a.	40		(T.B.1060 from
2.25pm	C.3.d. & C.2.b.	30		- an Income
				7 40. 40. (50%das)
		50	20,000	(H.E.& 1 salvo Si
7.45 pm	U.21.d.7.0.	30	15 em	(About X Rds)
8.40/9pm	0.1.0.	50	TOPDEM	(T.B.106° from
8.45/8.50pm 10/11 pm	PLOEGSTEERT WOOD U.26	60	7.7em	
	Time 8 am 8.30am 9.20/9.40am 9/9.20am 10.10am 10.30/11am 11.10/11.25am 11.50am/12.5pm 12.20/12.45pm 2.15/2.45pm 2.25pm 4.15/5.30pm 6.30pm 7.45pm 8.40/9pm 8.45/8.50pm	Time Locality Shelled 8 am U.10.d. 8.30am U.15.b. 9.20/9.40am U.5.a.2.7. 9/9.20am U.11.d. 10.10am U.9.d. 10.30/11am U.9.c. & d.) 11.10/11.25am U.9.d. 11.50am/12.5pm U.3.c. 12.20/12.45pm U.4.c. & d. 2.15/2.45pm C.2.b. & C.3.a. 2.25pm C.3.d. & C.2.b. 4.15/5.30pm C.2.b. & C.3.a. 0.10pm C.1.b. 6.30pm C.3.a. & C.2.b. 7.45pm U.21.d.7.0. 8.45/8.50pm PLOEGSTEERT WOOD	### Time Locality Shelled Reunds #### ###############################	Time Locality Shelled Reunds Calibre 8 am U.10.d. 5 15 om 8.30am U.13.b. 8 7 9.20/9.40am U.5.a.2.7. 25 7 9/9.20am U.11.d. 50 10.5cm 10.30/11am U.9.d. 50 10.5cm 10.30/11am U.9.d. 200 7 11.10/11.25am U.9.d. 200 8 11.50am/12.5pm U.3.c. 50 7.7cm 12.20/12.45pm U.4.c. & d. 60 10.5cm 2.25pm C.3.d. & C.3.a. 40 2.25pm C.3.d. & C.3.a. 30 4.15/5.30pm C.2.b. & C.3.a. 30 4.15/5.30pm C.3.a. & C.3.a. 30 6.30pm C.3.a. & C.3.a. 30 6.30pm C.3.a. & C.3.b. 50 7.45pm U.21.d.7.0. 50 15.5cm 8.45/8.50pm PLOEGSTEERT WOOD 7.7cm

Enemy shelling on the right sector was notably at a rapid rate, in short bubsts, but eften at short intervals.

, 2nd Aust.Div.Art

APPENDIX, K114 RIGHT DIV. ARTY. *** AUSTRALIAN CORPS. INTELLIGENCE SUMMARY NO. 54. From 6 a.m. 15/3/18 to 6 a.m.16/3/18. Headquarters, 2nd Aust . Div . Arty . (birts) As western some some best being a rate of 16th March 1918. OUR ARTILLERY. 4-5" How's of Right Group assisted in a night raid carried out by the Division to South of our Sector. 233 Rounds were fired on M.W. positions. During early morning BAS WARNETON Cross Roads and BONDI HOUSE Cross Roads were subjected to harrassing fire. Movement on road running from V.13.c. to WARNETON was engaged. Working Parties were dispersed at the following points:-SCREENED FARM (C.5.b.), C.11.a,55.43, C.11.a.30.20. 77 M.M Battery at FARM De-La-VACHERIE (C.18.a.) was fired at by 4-5" Hows. 300 Rounds were spent in Calibration and checking Registrat--ion of 18-pdr. Batteries. In afternoon batteries responded to practice "LL" and "SOS" During the night traffic in FRELINGHIEN was fired wireless calls. on, and movement over bridges was suspected by Infantry and engaged by 18-pdrs. at U.29, b.70.35., U.30.a.s.6., U.24.c.7.2., U.24.c.65.25., and approaches to bridge in U.29.b.. Active M. W.at following positions were engaged !-U.12, c.55.72. U.12.c.35.52. U.12.c.30.07. U.12.c.95.30. U.12.c.88.28. U.12.a.28.54. U.12.d.20.50. U.18.c.30.70. U.29.d.48.14. U.30.c.53.80. U.24.d.05.00. U.24.c.42.82. 0.5.d.30.35. 0.11.c.90.50. 0.17.a.30.80. C.5.d.30.30. C.5.d.20.80. AIRCRAFT. Enemy pl nes were active at intervals during the day. At 8.20 pm enemy planes crossed our lines and fired M.G's. on to road in Q.1.b.. Four enemy balloons were observed. planes were active throughout the day, and at night, bombed FRELING-HIEN. Medium in morning, increasing to good in . . . VISIBILITY. afternoon. MISCELLANEOUS. Several flashes were observed in V.25.c. 37.35. Wireless tests were carried out in co-operation with aeroplanes during the afternoon. Batteries fired for one minute on "S.O.S." lines and fired one salve in reply to "L.L." Calls. During the operation on our right at 10.7 pm., immodiately our guns opened fire, a RED rocket bursting into three RED lights was sent up from enemy front on that sector. This was at once answered by their artillery firing. RED flares bursting into two RED lights were observed during the bombardment, but their meaning was not disclosed. When our fire coased three WHITE floating lights were observed; they remained in the air for three minutes. P.T.O..



RIGHT DIV. ARTY., AUSTRALIAN CORPS Intelligence Summary 54 (Contd.)
HOSTILE ARTILLERY

Time.	Locality Shelled.	Rounds.	Calibre.	Direction. Remarks.
9.15	C.1.b.	50	10.5	T.B.1120from C.1.b.75.35 (Sound).
10-10.20	U.4.a. & Cent, U.14.d.65.40.	200	7.7.	
10.30-40.	U.11.c.	120	7,7,	(Sa.Big.) C.B's.
10.50	U.8.b.,9.q.,15.a.	100	7.7	Gas & H. F.
10.50-11.50. pm. 12-noon-2pm.	U.1.A.	85	20.5	down valley.
12.30	U.11.c.	50	10.5	On support line.
3.15 pm. 6.45 pm.	U.3.4. U.26.c.4 C.2.4.	5 30	9*(4)	m. T.B. Sound 106° from C.1.b.75. Bt
	PLOEGSTEERT & MAISON 1875.	60	7.7	A few
8.30	U.15.a. and b.	35	7.7)	gas.
11-2am. 11.30-hidn't.	U.7. and U.1.d.	45 30 30	7.7) 10.5) 15 10.5.	H." Shrap. BAS WARNETON. (Sound bearing)

R.O., and Aust. D.A..

constitute of a self of months work and a very self

APPENDIX. * + 116

RICHT DIV. ABTILLERY :: AUST. CCRPS

INTELLIGENCE SUMMARY NO 56

From 6 am 16/3/18 to 6 am, 17/3/18.

Headquarters, 2rd Aust. Div. rty., 17th March, 1918.

	OUR ARTILI			m - same	·	
	Time 1	Rou L8-pd	r 4.5"	Description	Nap Reference	Remarks
	9 am 9 am 9.40 am 10.25 am 11.45 am		20 20 20 10 30	DORIS T.M. Bridge	U.18.c.95.85. U.12.d.20.50 C.11.c.8.5. C.11.c.85.85. U.29.b.6.4.	Active Hyy.M.W. Silenced Unknown
	12/12.40pm 2/4 pm 2.30/4 pm 12/12.40pm	34 34	187	GASOMETER DORIS GASOMETER CARMEN	U.12.b.03.20 U.12.b.03.20 U.12.b.03.20 U.12.c.82.22 U.18.a.20.80	Calibration Active Hvy.M.W. Calibration Active hvy.M.W. Calibration with help of successful
			A			ervn from No 16
	4 pm	20		Bridge	W.12.d.	Registration done
	4 pm 4.50pm	25.	30 25	URAL HOUSE	U.29.b.6.54. U.30.a.15.05.	Unknown In conj.with T.M's
	4/5 pm 6.15 pm 6.15 pm	67	10	GASOMETER Dugout(HQ.?) T.M. active	U.12.b.03.20 C.17.a.9.6. U.30.a.15.10	Satisfactory. Calibration 7 direct hits. Rept.by Inf.
	7.30 pm 9.10 pm	30	15	SCREENED FARM T.M's	C 5.b.6.4. C.11.c.85.85.	Inf. rept. satisfety. Inf. report fire effective.
	9.35 pm 10.15pm 10 pm 10 pm	10 38 20	20	T.M.SOAPHOUSE Roads WAUSTINE FARM	C.5.c.7.2. C.5.c.7.2. V.13.a. V.13.c.25.45.	Reptd by Group. Unknown Searching
	10.40pm 10.45pm	15	10	M.G. Active T.M. Active	U.14.c.8.3. C.11.a.80.65.	Rep. by Inf. Unknown
	11.20pm 12pm/12.15	20		M.G. Active	U.30.a.15.10 U.24.c.70.25.	Rep. by Inf. Rep. by Inf.
	1.10am 1.50am 2.10am	15 15	20	GWEN T.M. Active	U.12.c.48.25. U.24.a.28.54. U.30.a.15.10.	Active Hvy M.W. Rep. by Inf.
	2.25am 3.45am	15 15 15		Working party Eraffic in	W.30.c.6.4. C.11.b.	" "
	4 am 4.50am		20 mds 6"	FRELINGHIEN HILDA T.M.	U.12.c.SE.30 U.29.b.7.1. U.29.b.80.15. U.29.b.70.25.	Active Hvy.M.W. M.W.
-	FIT				Ψ.29.0.70.20.	

ENEMY ARTILLERY.

2ime	Locality Shelled	Rnds	Calibre	Direction Remarks
0am 10am	U,4.c. U,16.b.	28	10.5cm	BONDI HOUSE BAS WARNETON H.V.
10.40am 10.50am/	DOUVE VALLEY	100	7.7cm	H.E.
12.15pm	U.14.b.9.8.	50	15cm(?)	V.9.c. This is thought to be one of our 4.5"Hows. The Battery was effectively shelled by our Hvy. Arty.
17 0000	0 74 3	50	15cm	Buerron på om maå eurole
11.20am 12.45pm	0.34.d. 0.7.b.	(30	10.5cm	
To 40 Pm	0.7.00	(20	15 cm	
1 pm	C.8.c.	(30	10.5cm	A few Gas.
- 1	The second secon	(80	15 cm	
6.25/7pm	U.14.c.2.2.	50	10.5cm	V.4.c. Flash bearing
6.45 pm	U.25.d.& U.26.c.	40	10.5cm	T.B.106°from C.l.b.75.35. 5 (Sound)
7.30pm	HYDE PK.ONR.V.19.b.	200	10.5cm	Rds.in vicinii
9.35pm	W 17 11	50	10.5cm	W 11 W
10.45pm	0.2.d. and b.	100	10.5cm	Searching fire
11.26/ 11.50pm	C.1.b. & d.	70	10.5cm	T.B.106°from O.1.b.75.35. (Sound)

ARRIAL ACTIVITY: Our aircraft were very active. Enemy planes were particularly active between 1pm and 2 pm. At 1.25pm an enemy plane crosse our lines flying fairly low, but was driven off by our A.A. and A.A.M.G. fire. At 1.43pm eight enemy planes tried to cross our lines but were driven back by our aircraft and A.A. Fire. Enemy planes were also over our lines at 2.30 pm. and 5.25pm. but were driven off in beth cases.

VISIBILITY. Indifferent in the forenoon, but improving to good in the aft. ernoon.

TO ANDREW ASACTORES AFERDA

TRENCH MORTARS. During our Trench Mortar bombardment at 4.50 pm. the fifth round set fire to what appeared to be a small ammunition dump, as a large column of smoke was observed.

MISCELLANEOUS. The enemy seems to be using our own 4.5" shells a good deal. U.14.b. was shelled considerably during the day, and although no blinds were obtained the shell burst very like the 4.5" and seems to be a type of burst between the 5.9" and 4.2". Flashes were observed in V.9.c. and the battery was engaged with success by our Heavy Artillery. On one occasion, at 9.15 am., when a 5.9" Battery shelled U.8.a. a red light, bursting into two was sent up three times.

After our 6" T.M's. had fired on M.W. positions at 4.50 pm. noises similar to that of Strombus Horns were heard from the points engaged.

R.O., 2nd Aust. Div. Art.

APPENDIX.

RIGHT DIV. ARTY. ** AUSTRALIAN CORPS

INTELLIGENCE SUMMARY No 56

From 6 am, 17/3/18 to 6 am, 18/3/18

Headquarters, 2nd Aust.Div.Arty. 18th March, 1918.

OUR ARTILI	THE RESERVE OF THE PERSON NAMED IN			A POST A
TIME	ROUND 18-pdr		TARGET	d-Sey Fred Ja
8.20am	10 Pul	8 T.M.		
7.25am	20		C.5.C.8.1.	Unknown
9.0 am	15	Working F		Dispersed.
9.35am	15	T.M.Activ		Rep. by Inf.
9.50am		n n	0.11.8.8.4.	
11.15am	15		0.11.6.85.85.	n n
11.15am		8 T.M.	U.24.a.67.18.	Silenced
2.30pm		10 "	U.29.d.20.48.	π
4.30pm	000	8	0.11.0.92.48.	Unknown
	8	GASOMETER		Registration
5/5.30pm	56	M.W.	T U.12.0.	Cov.fire for
		and I division to the Asset to the	W. C. T. C.	Corps HTM Reg'n.
5.25pm	The state of	8 T.M.	0.5.0.70.48.	(Successful
5.40pm	emplatory but	8	0.17.8.4.7.	(Shoot
6.12pm	20	& Inf.		Reptd.fire
Mild and a deliver		movement.) C.5.b.4.3.	offective
7/7.30pm	Mindago or A	18 M.G. ERNE	ST U.12.d.95.30.	Fire asked for
. 83		ersa but of au		by Inf.on acc.
20年,西西美国		Mileson Bran Bou		hoavy M.G.fire
	* TUNNET *	T.M. Acti		operating from her
7.26pm	15		U.29.d.48.14.	Unknown
9.30pm		8 T.M.	0.5.d.3.9.	Inf.rep.O.K.
9pm/4am	rical quis	SO SPINNING	Will U.18.c.9.8.	Fire asked for
				hy Infamous action
		dith no forth	meed Bulkan 3-100 e.	by Infavery active
				M.G.operating from
9.25/10. 5	pm 30	Roads	V.13.a.	here.
9.40pm	Acres 10 25	8 T.M.		Bursts of fire
10.15pm		8	C.5.d.4.2.	Inf.rep.O.K.
10.25pm	12	WAUSTINE	C.5.C.S.1.	
10.40pm		5 10.5 cm Bt		Searching fire
11.30pm			The state of the s	Unknown
ar colum		DILLINH OF V	ienty U.12.0.95.30.	Active Hvy MW
				a sweeping for
11.35pm	20	TITLDA		other M.W.
	20	HILDA	U.12.0.95.30.	Active Hvy.MW
11.45pm/12		SPINNEY	U.18.a.2.5.	(Working party;
al al	225	/		(result unknown
12.30am	30	BIDDY	U.12.0.55.72.	Active Heavy
0 =		(ISOBEL	U.18.c.45.53.	H.W's.
2.7am	15	T.M. Acti		Rop. by Inf.
2.24am	15_	11	U.24.a.67.18.	17 11
10.55am 5	rnds 6" T	·bi · M·W ·	C.11.a.8.4.	Result good
				The second secon

	A PARTY OF THE PAR		ROUNDS	CALIBR	E DIRECTIO	N REMARKS
10.25/11.30	U.8.d.	& U.14.b.	235	(7.7cm		Area shoot &
	DOLLERS TO	AT T MATE	7.00	(10.5om		a little gas.
9.30/10.30am	DOONE A	ALLEX	150	7.70m	St.MARGUERI	
noon/2.30pm	F.L.& S	upports		(7.7cm	S.B. V.23.	H.E.
		& U.17.a.		(10.5cm		H.E.& Shrap.
A CONTRACTOR OF THE PROPERTY O	U.2.b.&	a.	50	~ ~ (T.B.1120from Chasburgage	Aroa shoot
	U.7.a.		15	7.70m (C.1.b.75.75.	(Sound)
11.30/11.45pm		TERRY V.25	0.50	10-5am	BAS WAIRETO	
6 pm	U.21.c.				tard & Speer	(Fire caused i

(8)

AIRCRAFT: were more active than usual. At 10.45am a flight of 8 E.A. attempted to cross our lines but were driven off by A.A. fire.

Also at 8 am, 2.30pm and 5.15pm, planes crossed our lines but were turned back by A.A. fire.

6 enemy Balloons were .up during the day at Mag. Bearings from U.15.a.35.72. of - 92°30', 95°, 102°30', 82°30', 75°, and 73°50'. One balloon descended and was visible on the ground at V.18.b.95.85. These balloons appeared to be nearer our front line than on former occasions.

VISIBILITY: Fair in morning to very good from 2pm till 5 pm.

MISCELLANEOUS: At 2.35pm, our Hvy.Arty. shelled in of DEULEMONT approx. V.26. causing a fire which ejected dense volumes of smoke till 3.30pm. Enemy M.W. were much quieter during the day. At 12 noon when nine of our planes were flying very low down over T.21.d. two bombs were dropped. It is thought that they were dropped by one of our planes owing to some accident to the releasing levers.

What appears to be a dummy tree was observed at C.11.b.55.90.

The road from FME de la VACHERIE in C.18.a. running N.W. to

A signal lamp was seen flashing from a M.B.137023 at 8 & 9.45pm.
Nothing could, however, be read owing to the lamp facing apparently due North.

Infantry report having been fired on with a shell having a base diameter of 4.9".

The Carlot

enty U.12.0.08.

AE. 39:0, 1d. U

18,0,0,81,0

Lieut.,

R.O., 2nd Aust.Div.Arty.

THE CALL OF A RES

when I aged a

A 225 5 0 4 8 5

APPENDIX. 120

RIGHT DIV. ARTY. ** AUSTRALIAN CORPS

INTELLIGENCE SULMARY. No. 57

From 6. am, 18/3/18 to 8. am, 19/3/18.

Headquarters, 2nd Aust Div. Arty., 19th March, 18.

OUR ARTILLI	ERY				A SECOND DISCOURT
Live.	ROUNDS)*	5"H.	Description	Co-ordinate.	PULLETATURED.
	1 7 pt 10 to 6 to	-10-1-1	THE RESERVE AND A STREET OF THE PARTY.	TT. 300 a 40 05.	Active Hvy.M.W.
am	20	- 14 15	GWEN	U.12.0.48.25.	ADOTAG ITAA SITA
10am	20		Working Pty.	0.5.b.55.50.	Rep. by Inf.
10.17am	30		The state of the s	U 18.8.3.6.	
11.40am	30		SPINNING MILL	U.18.c.9.8.	Retal for enfilade
			a regression and the		fire-asked for by
11.45am	9		WAUSTINE FARM	V. 13.0.20.45	do. do.
11.45am/12	-20pm 57		TELEPHONE HSE	U.24.a.6.8.	Check.Reg.& Calib.
12.15/2.30			GASOMETER	U.12.b.03.20	Check angles & ".
8.30/2.45p	m 20		SPINNING MILL	V.18.0.9.8	Active Hvy M.W.
1.45pm	m 20 15		T.M.	C.11.c.68.68.	
M		10	URAL HOUSE	U.30.a.15.10.	Unknown.
1.25/ 4.4	5pm 102	190	DATUM POINT	(c.11.b.22.57.	Calibration
m n			URAL HOUSE	U.30.a.18.04.	Registration
1.40pm	33		Working Pty.	U.12.b.3.8.	Good results. Experiments with
			GASOMETER	n.18.p.02.80.	correct'n NCT Cord
2.45/3.30p	m 44.				ite,85 & 80 Fuzes
4 50	00		Do.	Do.	Reg'n. & Calib'n.
4.30pm	22	19	Registration	U.30.a.15.10	O.K.
Do.		18	SCREENED FARM		Unitnown.
5 pm.		20	Bridge	U.12.4.75.50.	
pm.		130	1.1.00		3 Direct hits.
7.30/8pm.	48		M.G.	U.11.d.95.30	
7.40pm.	40		NANOY	U.18.0.7.6.	
				U.18.d.3.6.	Active M.S.
				&U.18.d.3.6.	A STATE OF THE PARTY.
9.20/10.11	fbw 80			U.24.a.67.18	
		00	TINT DA	U.12.6.95.30	
10.50 pm.	70	50	HTLDA	U.12.0.88.50	
11.4.5 pm.	30		OLGA	U.12.0.80.98	
11.50pm	SÓ	50	Willow	U.12.cent. &	
11.50pm		50		vicinity.	
13.55pm	20		MARY	U.18.0.30.70	
12.8 am.	15		Wkg. Party.	0.11.0.50.60	
12.20am	20		QUEENIE	U.12.0.80.70	Activo M. W.
lam	20		HILDA	U.12,0.95.30	
m.n	20		PEARL	U.12.0.35.35	
	20		NANCY	U.18.0.76.60	
1.48am.	10		Active T.M.	c.11.a.80.70	Reptd. by Inf.
2 am.	10		и п	0.11.4.74.37	Fire reptd.effect-
					ive.
2.37 am.	10			0.11.0.60.01	Reptd.by Inf.
TRENCH MOI					
II am	10 (6")		M.W.	0.11.0.55.60	
11.10am	10 "		N	U.29.d.50.30	
2 pm.	10 "			Do.	Silenced.
10pm	10 "		ULKNOWN FM.	U.29.d.50.10	
			SCREENED FM.	0.5.b.60.50-	Hvy. Material &
			26.0	U.11.d. 95.3c.	work, reptd by Inf.
7.30/8.30	Pm20 -		M.G.	0.11.d	

		CARLON SIN SIN				
ENEMY ARTI	LLERY Locality Shelled	Rounds	Calibre	Direction	Remarks	
8.10am 9.15am	DOUVE VALLEY 0.2.b.& C.3.a.	500 45	7.7cm 10.5cm	BAS WARNET	on Gas & H.E. on G.l.b.75.3 (Sound)	5
10/10.20am	U.10.central U.1.a.	50	15 om 10.5 om	COMINES BAS WARNET	ON H.E.	×
2/2.40pm 2.30pm	U.1.c.& d.& U.7 PLOEGSTEERT WOO U.7.	. 85 D 10 31 5	7500		ge to Lt.Rlwa H.E.A Shra	A
3 pm 2.10pm 6/8pm 10/10.20pm	MESSINES U.9.a. & c. C.11.d. LE BIZET	100 300 200	#	(M.B. 11309 (SURREY FAR (SURREY FAR (SURREY FAR (SURREY FAR (SURREY FAR (SURREY FAR (SURREY FAR (SURREY FAR (SURREY FAR	E(C.9.d.25.40))
	Opm MESSINES-WULVE	ERGHEM 20	*		Gas	
10.30/11pm	Road.	200	15 cm	M.B.111023 0.9.d.2	5' from	
10/11pm Midnight 3/4.30am	PLOEGSTEERT U.1.d. PLOEGSTEERT	140 25 90	10.5cm 7.7cm 10.5cm			

OUR ARTILLERY: All batteries, in response to Test H.L. Wireless calls, opened fire on U.17.b.9.7.

AIRCRAFT: Both our planes and the enemy's were very active all day. E.A. made several attempts to cross our lines but were on every occasion drivon off by A.A. fire. 7 balloons were observed during the day at M.B. of 630, 680, 710 (on the ground) 780, 1040, 1250, and 1310 from C.9.d.25.40.

VISIBILITY: Forenoon medium; afternoon good.

- let to a sed deserved by the second second

MISCELLANEOUS: Observed from SURREY FARM- C.9.d.25.40.-Large square shaped O.P. in a tree at M.B. 97040' (East of FARME

du GRAND VERQUIN)U.7.c.). Lamp signalling from M.B. 138°50' towards DEULEMONT continuously from 7.35pm to 10.45pm; flank observation rendered reading impossible by our observer.

A lamp also noticed flashing in a M.B. of 82050' far back. Smoke issued from a dugout at approx. 0.24.b.40.80.

Observed from U.15.d.75.75.-Clouds of smoke were seen rising from COMINES at 10am and it was reported to have been caused by bombs dropped by our planes.

Enemy appeared to be registering a 15cm Bty. on MISSINES Church

but bearing could not be obtained. At 6.35 pm and 7 pm, gun flashes were observed at M.B. of 780, 790, During the period M.W. activity greatly increased. Anticol.

R.O., and Aust. Div. Arty. 66°, 71° and 73°.

RIGHT DIV. ARTY. ** AUSTRALIAN CORPS

INTELLIGENCE SUMMARY No 58

From 6 am, 19/3/18 to 6 am, 20/3/18

Headquarters, 2nd Aust.Div.Arty. E0th March, 1918.

OUR ARTILLER	the second secon	15			
(D.T.LITE	No of		Target	Co-andinate	Remarks
TIME	18-pdr	4.5"H.	Describerou	Co-ordinate.	Remarks
6.55am	15		Movement	U.29.b.6.4.	Rep. by Inf.
8.5 am	15			U.5.d.5.5.	H H
8.30am	V ROTTUL	5	M.W.	0.11.0.62.01.	Silenced
		5	M.W.SCREENED	m - 6 2 - 17	
	TROUGHT	30 - USL	FARM	0.5.b.55.40.	M worker control of
-8.45am	Minday C.	5	" "		my bar My A
12.10pm	40	1000	M.W. (DORIS)	U.12.d.2.5.	
4 300		20	(ELLA)	U.12.0.30.07.	
4.10pm		10	BREWERY	U. 17 . a . 25 . 75 .	4 direct hit
7.30/8.30pm	40		M.G.	U.11.d.95.30	obtd.on pos.
9.15pm	40	1	H.W. ALICE)	U.12.0.80.98	
	1 45	(" PEARL)	U.12.0.35.35.	
10.29pm	156	STEE DINGS	Trenches	0.12.c.& a.,)
~ * *				0.6.0.,0.11.0	1.)
				& D.7.c.)
10.29pm	TAN SW	160		C.11.d.70.56	WE STRAIGHTON
all a cold and			m 11	T 10	
11.15pm 11.35pm		10	T.M.	U.13.central	Unobserved
11.45/Midn't		50	M.W. (ALICE)	U.24.a.6.7. U.12.0.80.43.	
ade to / at day	Esca-no-	00	" (PEARL)	U.12.c.35.35	
12.35am	40		" (DORIS)	U.12.d.2.5.	
BEER Beenele	T mond i	The second of	" (GWEN)	U.12.0,40.25.	
12.20/5.15am	100		" (PEARL)	U. 18.0.35.35.	
			" (DORIS)	U.18.d.2.5.	
12.40am	20		" (PEARL)	U.12.0.35.35.	
4.30am	50		(BIDDY)	U.12.0.55.72	
4.45am	20			U.12.c.46.53.	
4.45am	20		/ CODESTITUTE)U.12.0.8.7.	
5 am: 5.10am	20		(DOLLTO)	U.18.d.3.5. U.18.c.82.22	
5.15am	20	100	" (ORLEGE)	U.18.central	
12.50/1 am		60	"DORIS. U	.18.a.8.5., U	
				N U.12.0.48	
5.16am		10		0.11.0.6.7.	
5.30am	15			C.5.b.31.33.	Unknown
5.58am		5	M.W.	0.11.0.6.7.	

### PUZE COTTAGE U.10.d. M.W. ### 15am	TIME	Lecality Shelled	Oalibre l	dound	a Direction Remarks
8.40/9.25am U.10.4. 9.15am C.2.4. 10.5cm 15 106°T.B.from C.1.b.75.35.(Seund) 7.7cm 70 72°M.B.from U.10.a.5 10.5 am U.1. & U.7. 10.5 & 15cm 80 BAS WARNETON 9.50/11.15am U.10.a.& b. 7.7 & 10.5 100 11.45am U.1. and U.7. 10.5 & 15cm 40 11.45am U.1. and U.7. 10.5 om 80 S.B.100Pfrom U.15.a.55.72 (Mag). Noon/1 pm U.3.a.& c. 7. cm 100 WARNETON FARM(Area S 2/2.30pm U.15.b., U.16.a. 10.5cm 130 DEULEMONT BAS WARNETON 7.7cm 34 BAS WARNETON	8.40/10am	4 Maria Cara Cara Cara Cara Cara Cara Cara	.d. M.W.	80	
9.15am	8.40/9.25am	U.10.d.		Li la man	1000m D 600m
#.50/10.10am U.10. U.2.a. 7.70m 70 720M.B.frem U.10.a.5 10/10.45am U.1. & U.7. 10.5 & 15cm 80 BAS WARNETON 9.50/11.15am U.10.a.& b. 7.7 & 10.5 100 10.50am U.1. and U.7. 10.5 & 15cm 40 11.45am Lt.Rail.U.9 10.5om 80 S.B.100Pfrom U.15.a.35.72 (Mag). 10.50m 100 WARNETON FARM(Area S 2/2.30pm U.15.b., U.16.a. 2.10/3.50pm U.1.c. 7.7cm 34 BAS WARNETON		C.2.d.	10.000	10	0 1 h 75.25 (Saund)
## 10.10 ## ## 10.5 ## 10.5 ## 15 ##				70	790M. B. Crow W. 10.8.5.81
10.55am	9.50/10.10am				/ R H
10.55am U.1. & U.7. 10.5 & 15om 80 BAS WARNETON 9.50/11.15am U.10.a.& b. 7.7 & 10.5 100 10.50am U.1. and U.7. 10.5 & 15om 40 11.45am U.1. and U.7. 10.5om 80 S.B.100Pfrom U.15.a.35.72 (Mag). Noon/1 pm U.9.a. & c. 7.7 cm 100 WARNETON FARM(Area S 2/2.30pm U.15.bU.16.a. 2/2.30pm U.1.c. 7.7 cm 34 BAS WARNETON 7.7 cm 34 BAS WARNETON 7.7 cm 34 BAS WARNETON 7.7 cm 34 DEULEMONT		.U. % . W.	10.0	110	(Fire drawn by Inf. W.Pty)
9.50/11.15am U.10.a.& b. 7.7 & 10.5 100 9.50/11.15am U.1. and U.7. 10.5 & 15cm 40 11.45am		** 7 * 17 77	10.5 & 150	m 80	BAS WARNETON
## 10.5 & 15 cm 40 11.45 am					
11.45am Lt.Rail.U.9 10.5om 80 S.B.100Pfrom U.15.a.35.72 (Mag). Noon/1 pm U.9.a. & G. 7. cm 100 WARNETON FARM(Area S 2/2.30pm U.15.b.,U.16.a. 2/2.30pm U.15.b.,U.16.a. 7.7cm 34 BAS WARNETON 7.7cm 34 BAS WARNETON 7.7cm 30.5cm 20.106°T.B.from					M M
Noon/1 pm U.9.a. & G. 7.7 cm 100 WARNETON FARM(Area S 2/2.30pm U.15.b., U.16.a. 10.5cm 130 DEULEMONT 2.2.a. & b. 7.7cm 34 BAS WARNETON 10/5.50pm U.2.a. & b. 7.7cm 34 BAS WARNETON 10/5.50pm 20/5.50pm 10/5.50pm 20/5.50pm 20/5.		T.t. Rail. U.9.6.		-80	-S.B.100Pfrom
2/2.30pm U.15.bU.16.a. 2/2.30pm U.2.a.a.b. 10.5cm 180 DEULEMONT 7.7cm 34 BAS WARNETON U.2.a.a.b. 7.7cm 34 BAS WARNETON U.2.a.a.b. 7.7cm 34 DAS WARNETON U.2.a.a.b. 7.7cm 20 106°T.B.from	17.4000	Maskara			U.15.a.35.72 (Mag).
2/2.30pm U.15.b.,U.16.a. 2/2.30pm U.2.a.a.b. 10.5cm 180 DEULEMONT 7.7cm 34 BAS WARNETON 10.5cm 20 106°T.B.from	Moon/1 DM	U.9.8. & C.	7. om	100	WARNETON FARM(Area Sheot
2.10/5.50pm U.2.a.a.b. 7.7cm 34 BAS WARNETON 7.7cm 34 DEGLEMONT 7.7cm 34 BAS WARNETON 7.7 & 10.5cm 20 106°T.B.from		U.15.b., U.16.a.			
34 BAS WARNETON 3.10/3.50pm U.1.c. 7.7cm 34 BAS WARNETON 7.7cm 34 BAS WARNETON 7.7cm 200 10.5cm 20 106°T.B.from	a) in so o Em				DEULEMONT
3 pm 20 106°T.B.from	10/5.50pm				BAS WARNETON
TO SOM ZU 100 Tabellom					TOCOM D FROM
O I D VD DOLLD DIMINA	1.45pm	0.2.d.	10.5cm	80	C.1.b. 75.35(Sound)
10 Dm U.14.b. " 50 Gas.	Average of the second			50	

AIRCRAFT: No enemy planes were observed, and no activity was displayed by our planes.

8 enemy ballooms ascended at 6,30am and descended at 7.15am

(M.B. from C.S.4.25.40. - 77°, 55°, 47°.

VISIBILITY: Medium till 8 am; very low remainder of day.

MISCELLANEOUS: There has been a considerable increase in hostile artillery and minenwerfer activity during the paicd.
LIVENS GAS PROJECTOR ATTACK: This was carried out as telling the
at 10.50pm. Enemy whistles were heard. No immediate action followed
the attack, but half-an-hour later a green flore was fired by the
enemy towards the locality from which the gas had been released and
7.7cm's immediately opened fire on that violably.

ENEMY MOVEMENT: At 8.40am 12 men were seen to walk, singly, and at Intervals along road to hind TWIN FARM going in S.E. direction.

AUSTRALIAN WAR MEMORIAL

APPENDIX. N 324

All 8

RICHT DIV. ARTY. @@@ AUSTRALIAN CORPS.

INTELLIGENCE SUMMARY No. 59

From 6 a.m. 20/3/18 to 6 a.m. 21/3/18.

Headquarters, 2nd Aust.Div.Arty. 21st March 1918.

OUR ARTILI	the same of the sa	and of at	. C. L.U al bass	
en ma eva	No. of Round		Co-ordinate.	Remarks
TIME	18-pdr.4.5"		U. 12. d. 28. 54.	110211112 110
6 a.m.,	20 5	DORIS M.W.	0.11.0.60.70	Silenced
10.10.a.m	10	M.W. URAL HOUSE	U.30.a.15.10	Effective.
11.50 a.m		ISOBEL	U.12.c.46.53	
11.50 a.m	10	M.W. an	U.24.a.67.18	No report.
1.45 p.m	29	URAL HOUSE	U.30.a.15.10	Registration
2.p.m.	34	URAL HOUSE &	U.29.b. &	11
0.00	noise of c	BRIDGES	U.30.a.	mnossigns
2.30 p.m		T.M. Active	U.29.d.48.14	Rep. by Inf.
5.2 p.m.	and the	T.M. HCOTAO	U.30.a.	Registering)
5.22 p.m				Balloon Obsn.)
5.55 p.m	75 500 are 15	Trenches	or makers among	Retaliation
Cico Jim		FRELINGHIEN		
11.45 p.m	.noomred\$0	M.W (ALICE)	U.12.c.80.98	
		" (PEARL)	U.12.b.35.55	937. 77. 61.
12.17 a.m		Working Party	C.11.c.45.90	(Inf. report)
12.50 a.m	40 60	(U.12.d.20.50.	U.12.b.35.35)	DOMESTIC SERVICE
20 55 - 0		(U.12.c.43.25	U.12.c.central.	
12.55 a.m		M.W. CHURCH	C.11.e.70.70	Silenced
12.50 a.m		FRELINGHIEN	0.11.0.10	
1.45 a.m	8 713 to 10 8	M.W.	C.11.c.70.50	Silenced
3.45 a.m		U.29.b. &	U.30.a.	0.0. No. 82
	774 300			
to 4.2 "	s an between	tew semisall , oc	1.68.5.6.U Morn	
TRENCH MO	AND THE RESIDENCE OF THE PARTY			44 968
9.15 a.m	10 (6")	M.17	C.11.c.60.70)	Good bursts
3.45 a.m.		DOLLS HOUSE	U.24.c.70.33) U.29.d.47.28)	Effects not
	25 (6")	UNKNOWN FARM	0.20,0,21,207	HIII WIII
EPREMY ART	TLLERY			
de se on an an an an an an	alle died die Jahre de Labe a name with the state of the same day and the same day			
TIME	Locality s	helled (Calibre Direction	Remarks.
		Reunds		
10.45/11.	15 am U.11.b		7.7 cm DEULEMONT	
11.50am/N	pm U.24.b	60		H.E.
Noon to 1	pm U.24.b	5 5	7.7 cm	Treme
Maan /12 3	5pm U.1.e.		7.7 cm DEULIMONT	1
12.35/12	45 pm T.6.d.		15. cm COMINES	
2007 200		P.T. O/ENEMY ARTIL		

SINGULAR CORPS

(2)

	41			
ENEMY ARTILLERY (Cont'd)				and the same of th
Time Locality Shelled	Rounds	Calibre	Direction	Remarks
And designation of the second				
1.5/1.40 p.m. U.16.a	10	7.7 cm		Gas
1.30/2 p.m U.10.a	50	7.7.cm		UVE DUCIONALK -
2 p.m/2.15 pm U.5.b and d.	11	7.7 cm	BAS WARMSTO	N H.E.
2 pm/2.15 pm)				
3.10 p.m) Road in U.l.a.	35	10.5cm	COMINES	
3 pm U.11.d.	20	11		H.M.W. Gas
3/3.15pm U.5.b. & U.5.d.	50	10.5 & 1	5 BAS WARNE	TON
3.45pm C.2.d	50	10.5gm	112°from C.	1.b.75.35. (T.B.
4.5pm U.l.c. & Central	8	11		
8.20pm U.16.c.	50	11		
10 pm U.: 7.8., b. c.&	d. B	0087H		
12.30pm U.7.a.,b.,c. & d.	15	#		
4.30/ 7am U.l.c., U.l.d., U.	20., Abt		BAS WARNED	
U.21 & D.14.	1200	(Gas she	llowing to s	ground mist &
5/10/5.30am U.25. 7130°T.B. from	200	110.5 &	noise of c	our firing on
	250	15cm		location of
5.30 am U. 25. 5 C.16.75.55.	(945)	7.7cm.	direction	was difficult.
		-120-224-		

AIRCHAFT: No enemy activity reported. Our planes operated during day.

VISIBILITY: Low in morning: improving to fair in afternoon. During night a heavy ground mist prevented flash spotting.

MISCELLANEOUS: In the evening. Infantry patrol wounded and captured a

man of 2nd Coy., 102 SAXON Regt.

At 3.45am, our artillary operated with the infantry in the raid in the vicinity of PONT ROUGH. To prisoners were captured and no casualtied to our troops resulted. The enemy immediately retaliated with M.W. and shelled the front and support lines, subsequently shelling the whole of the Corps line with gas. There was very little enemy firing

during the day. From U.S.c.85.00, flashes were observed on a P.E. of

114°, 83° and 94°.

R.Q., End Aust. Div. Arty.

APPENDIX, 12436 All 19

RIGHT DIV. ARTY. ** AUSTRALIAN CORPS

INTELLIGE: CE SULLARY NO 60

From s am, 81/5/18 to sam, 88/5/18.

LAMINDER BYTTHE ME

and Aust. iv. Arty., 22nd March, 1918.

OUR ARTILLEI	(A	-10					
	No of Rounds		Targe	Control of the Contro			
Time	18-pdrs	4.5"H.	Description Ma	p reference Pomarks			
7.48am	15		Forking Party	0.11.c.45.90. (Rop.by Inf.			
8.50am	10		n n	U.11.c.45.90. (Dispersod			
9.5/9.50am	50		Movement				
			(SCREENED FH)	0.5.b.57.38.			
4.10pm		100	T.M. Positions				
5.400m	20		OBSSPIT HEE.				
12.50am		60		U.12.c.			
3.15/4.50am	501		T.H. positions	U.19.0.			
3.25/4.5am	799	229	S.O.S.Lines	Protoctive barrage in reply			
391		The same of the sa		to onomy's hyy bombardment			
10am	10rnds	3.6 T.H.	R.W.	C.11.a.6.5. Satisfactory.			

ENESY ARTILL	the state of the s				
Time	Locality shollod		According to the last of the l	o Direction	Romarks
7.10am	U.1.0.6 d.	100	10.5cm		Gas & H. E.
7.10am	U.B.b.& c.	50	· ·		H.E.
9/9.10am	U.l.a.	30	d		On road
10.10am	DOUVE VALLEY	25	15 om		
The state of the s	PLOUGSTEERS	80	10.Som	BAG WARNETON	080
11.50/1.50pm		25	15cm		
12.30 pm	U.S.b. & d.	12	10.5cm	(BAG WARNETON	
The in to Town				(DONDI HOUSE	Ga.d
				(v.1.3.	
10.25pm	U.78.	30	11		Gas & H.F.
2/2.30pm	0.2.d.	25	7.7am	150°T.B.from	
7/5.00 pm	U				und)
4.30am/7.5	m 11 7/ n	8000	10.5cm	BAS WARNETON &	
45 00 ORBITTOO	MIN U - MY OCC -	0000	Control of the Contro	BONDI HOUSE V.	
A From	W.l.a.	15		BAS WARNETON	
4.5pm	(10 Tecto		Tr. Ov.	2727	

AERIAL ACTIVITY: Our planes moderately active; a few W.A. were seen.

VISIBILITY: Low during morning, increasing to fair in afternoon.

bombarded heavily by the enemy with M.W. and Artillery, particularly the former. At S.15am, Left Group opened on S.O.S.Lines at the rate of one rnd. per gun per min. in answer to the heatile fire. It transpired later that the enemy had carried out a raid on our trenches in U.11.b. As no "S.O.S." signals were seen, however, rate of fire was not increased. Enemy fire had practically died out by 4.5am.

, and Aust . Div . Arty

APPENDIX. 127

RIGHT DIV. ARTY. CCC AUSTRALIAN CORPS.

INTELLIGENCE SUMMARY No.61

From 6 a.m. 22/3/18 to 6 a.m. 23/3/18.

Headquarters, 2nd Aust.Div. Arty. 23rd March 1918.

OUR ARTILLERY No. of Rounds.				-	Terget.			
	TIME	18-par.4.5		Descri		Co-ordi	nate.	Remarks
	6.5 a.m	20			ED FARM	0.5.b.6	7.20	Unobserved
	6.30 "	20		URAL H	ment.	U.30.a.	18.05	n This work
	6.30 "	20		CLYLON	The state of the s	C.6.c.9		HT
	7.a.m.	20		THIN H		C.12.a.	The state of the s	i)
	7.a.m.	20	o certas	-X ROAD	3	C 6.b.7		CHARLE SELECTION OF THE PARTY O
	8.30 a.m	12			FARM	C.5.d.2		11
	9.15 "	111 6 E 101			X ROADS			
	2/2.20 p.n	is sild bus .	inal so ingin	mid and the	NE HOUS	2 U.Swee	70723	Checking region & calibration.
	2.15 p.m	2	7	FARM DE		rlesepon		Registration
	2.30 "	Same of the		VACIDERI BONDI C				Trop Trop Trop Ton
	2.00	11		ROADS		V.1.d.4	15.35	
	3.p.m	35	17	GABORET	TER .	U.12.b.		Calibration
	4.p.m		6	BRIDGE	PT.			Balloon
				ROUGE		U.29.d.		Observation.
	4.10 p.m		0	MARY	TOO	U.12.c.	50.70	Actv.Hvy.M.W. Registration.
	4.15 " 5.30 "		0	ZERO LI	CAM.	C.11.c.	77.84	Silenced.
	5.30 "	108)ALICE		U.12.c.		Covering fire
	0.00			DORIS		U.12.d.		for registrat-
				KITTY		U.18.c.	.87.90 (-ion of our T.Ms
	10/midn'gt	100		M.W.		U.12.c		
	Midnight			27 177		11		
	to 2 a.m		0	M.W M.H		n		
	2 to 4 a.r. 5.30 a.m.		1	ROAD J'	CTTON	C.6.b.	32.15	Unobserved
	5.45 a.m	20		Road	0220	U.24.d.		
						U.19.c		
	4 to 6 a.r	n 80		M.W		U.12.0		
	ENEMY ART	LLERY	(0) (m) (m) (m) (m)					
	TIME	Locality	shell	ed. Rour	nds. C	alibre	Directi	on Remarks
	/12.50 pm.	PLOEGSTE.	ERT			0.5cm.		
1	9.5 a.m	WARNETON	TRACK		40 1	0.5 c.m	142(%)f	rom ANTON FARM
1	9.50 "	U.27.b		/TT TO 0.				50 from (4.14.b.75.75.).
1	30 30 m m	TT 05 A		(HeB.oc	Must.Ga	0.5 c.m		60 from
1	to 2.30 p	U.25.d.			20 1	O.O Gent	C.1.b.	
	1. to 2.45	" U.4.a &	b		20. 1	0.5 c.m		
	2.45 p.m	0.2.d.				0.5 c.m		do
	3.45 p.m.				=0 =		D10 77	TANTOMOST
		m U.10.a &	D.			5.c.m		RNETON 6° from
	7.50 p.m	U.25.d.			15 1	.0.5.c.m	C.1.b.	
	7.30 p.m	to					044804	
-	7.40 p.m	U.25.c.			50 1	.0.5 c.m	BAS WA	RNETON
	9.15 p.m				20 1	.5 c.m	"	"
		30 PLOEGSTE	ERT		00 3	5 a w		
	p.m.	W OOD			80 1	.5 c.m		
				P.T.0/	INTELLIG	FINCE SU	MMARY (C	ont'd).

INTELLIGENCE SUMMARY (Continued)

Enemy planes crossed our lines at 2.45 p.m. 3.30 p.m. 4.p.m and 4.15 p.m but were in each instance driven off by our A. Aircraft fire.

Our Aeroplanes were Active throughout the day.

Five Enemy Belloons were observed.

. 80. 88. 6. 5. 0 MELLE ROLL CONT.

VI SIBILITY

Low in forenoon, improving to fair in afternoon.

MOVEMENT.

Two men were seen moving about at U.12.a.8.3.

Jaglalney wol

MISCELLANECUS: Following out a plan for keeping enemy M.W. quiet, 4 batteries fired 80 rounds each in bursts of fire throughout the night, each battery firing for 2 hours. The first started at 10 pm and the last ended at 6 am. No M.W. were reported during the night and the plan proved

most successful.

Lieut. R.O., 2nd Aust. Div. Arty.

98 Man 4 00

5.30 n.m 20 5.45 n.m 20

00,78.0.31.0

10.5 c.m

1.9 6.0L.

ad a salled mad oc. o o. 1.30 p.m U.25.d.

RECENT DEV. ANDE. GOOD AND DEVENDED APPENDIX. 129

INTELLICENCE SUMMARY No. 62.

From 6 a.m 23/3/18 to 6 a.m. 24/3/18.

Headquitters,

2nd Aus. Div. Arty.

24th March 1918.

8					24th Mai	rch 1918.
	OUR ARTILLIE	Y	and our or other			an agreement of the contract o
	TIME 18	o. or -pdr.	Rounds 4.5" How	Target. Description	Co-ordinate	Remarks
	9.a.m 9.20 a.m 9.30 "	20 30 20	10	M.W. BIDDY T.M.Active SCRUENED PARM	C.11.c.90.40 U.12.c.55.72 C.11.c.85.80 C.11.b.67.38	Unobserved Act.Hvy.M.W. Rep.by Inf. Result Unobserved.
	10.5 "	20		X ROADS & VANISHED INN	V.19.0.90.95	II .
	10.20 ."	20 25		T.M. UNKNOWN FARM	U.29.d.45.10	
	Noon to 3.30 p.m. 2.25	24	40	WAUSTIME FM:	U.18.a.20.80 V.13.a. and	Registration
	2.30 "		10	SPINNING MILL M.W.	C.11.8.60:50'	Unobserved
40	4.30 " 7.p.m	6	15	SOAP HOUSE ZERO LINES LAUNDRY	C.5.c.70.19 · GASOMETER C.5.c.70.50	Chikg Cor Registration
*	8 to 10 p.m	80	ener ada ener ada	ECMDI HOUSE; X Crossing POST	ROADS & R'ly E de DOUANNES; U-DAS MARKETON	fire on roads and
	. manti versan	e to a	agr Hill		Reilway Dump.	tracks.
7.0	midnight. 8.30 p.m	80	8	U.12.b.5.2. LAUNDRY	U.12.& V.7. C.5.c.70.70	do. Unobserved
	10 p.m. to midnight.	80	14	(ALICE (CARMEN	U.12.c.80.98) U.12.c.82.22)	5 Rounds
	10.7.p.m	20		(BIDDY (DORES WORKING P'TY.	U.13.6.55.73) U.12.d.20.50) C.11.c.50.90	-ular intervals Inf.rop.Disper-
1				KITTY	U.18.c.87.90	-sed. Yells of pain heard. Act. Hvy. M. W.
	11.30 p.m 11.40	20		(QUEFNIE) (ALICE	U.12.c 80.70 U.12.c.80.93	11 11 11
	Midnight to 2 a.m		80	T.M. positions	U.12.c.	11 11 11
	12, 50 am 1,40 am 1,53am	15	10 X		U.30.a.15.10 mV.19.c.90.93	unobserved. Rept. by Inf.
1	2 am 2 am 2 am	16	10	M.W. No.14 M.W. Ho.20	U.30.a.92.83. U.24.a.60.40 U.18.c.87.92.	Active H.M.W.
	2.10 am. 3.5am.	20		TT 70 - 10 65 %	U.10.a.10.95 U.24.a.10.95 U.18.c.3.7.	Ti II
	3.36am 3.43am 4am to 6am.	20 14 S0		U.18.2.18.65 & SPINNING MILL TILLY UNA U	U.18.c.87.90 J.24.c.42.82 U	.24.c.75.65
		32		THEOPHORE NO.	U.S4.a.	ad over 2 hours.
	T.M.	20)	C.11.c.5.6.	C.11.4.55.48.	Satisfactory.
711						A STATE OF THE PARTY OF THE PAR

2 am

Timo ARTILI	Locality shelled	Rounds	Calibre	Direction Remarks	
7/7.10am	U.14.b.	50	10.5cm	1050Mag.from H.E. & a U.14.b.8.9. little gas 2 gunpits hit but no damage other than 30 rd ammn. destroyed.	
8.15/8.20am 9,50/10.40am 3/4pm	U.9.a. & b. U.3.a & b. C.2.c.	100 50 10	10.5 om	1050 ag.from U.2.d.52.5	0.
3.15pm	C.2.c.	6	10.5cm	112PT.B.from C.1.b.75.3 (Sound)	5.
3.30/4.45pm	U.4.d. & U.5.0.	75 1	5 & 10.50		
3.30/4.45pm	USEFUL LAVE, U. 1		10.5cm	and the c	
3.30/4.45pm 4.40em	U.4.C. SUPPORT LINE	46	15 am		
	U.10.d.	80	10.5cm		
10pm/1 am	U.21.d.	100	.01.0-		

AIRCRAFT: Hostile- noderately active on Rt. Sector during afternoon but did noteross our lines. During the night considerable amount of bombing was heard. 5 onemy balloons were up on various / Ours- Active during the period; many heavy (cocasions. explosions, ovidently bombing, heard in rear of enemy lines.

VI IBILITY: Low in morning; fair during latter part of afternoon.

. D. El. U adoldie . T. T

and a Department

TOUQUET BERTHE (U.26) 30 "

R.O. 2nd Aust. Div. Arty.

OH .

The Jon And Jan



RIGHT DIV. ARTY. ** AUST. COMPS

INTELLIGENCE SUMMARY No 83

From 6 am, 24/3/18 to 6am, 25/3/18.

Readquarters, 2nd Aust.Div.Arty. 85th Merch, 1918.

-	OUR ARTILLIEF	(Y	90-01 - 708		
		Rounds	Doscriptio	m Target	-
	Time	18 pdr 4,5"	H Direction	Co- ordinate	Remarks
	7.30am	89	(GIVEN	U.12.c.48.25.	
	Le de	".h. 1.0	(QUEENIE	U.12.0.80.70.	The state of the s
	9.45am	8	T.H.	0.17.a.60.95.	Silenced
	10.45am	50	T.M.	U.12.c.	
12.	.10 pm	19	Dovement	U.JR.a.48.18.	2 enemy observer
	1.45 pm	50	HILDA	U. 18.0.95.30.	or orionia, oppor vor
	3.20pm	24	DEULEN (OUT		
			Church	Calibration	
	5.40mm	18	Hovement	U.19.b.3.3.	dianamand
200	7.20pm	15	T.M.	U.BO.a.92.88.	dispersed.
NA.	7.45pm	10	T.F.	U.84.d.05.00.	Rop. by Inf.
	8/10pm	80		Roads V.17.	Unknown
*	8.55/9.5pm	80	Rds.& Track	d Ineta	Harass.fire.
	Transfer a t	ing the same of	TICED OF TICEOR		
	9.50pm	24	Wkg.party.	C.12.b.88.08.	AT 23 Spart times.
	10 pm .	12.1	(WATION	U.11.d.95.20.	Unknown
	to	80	OTTAGE	E DOAG W.CO.	. Harass. fire
	midnight	00	DAGE	E BRAS V.20.A	• on
	do.	80	M W DOOLS	ARNETON V. 14.0	· roads
17	midnight	00	Wewshow.ue.	U.12.0.	Harass.fire.
1	to	90	(HILDA	U.12.0.95.30.	
1	2 am.	80	ALIUE	U.12.c.80.98.	11 11
M	11.10pm	7.0	(BIDDY	U.12.0.55.72.	
	11 70pm /7 cm	15	Wkg.party	0.11.0.5.9.	Dispersed.
8	11.30pm/lam	40	M.G'B.	U.24.0.72.08.,	
	00 - 110-	00	U.84.0.70.8	7. & U.84.0.80.	75.
	2am/4am	80	W.M. bos.us.	U.12.c.	Harass. fire.
	10.30am 2	U rnds 6" T	·M·W·	C.11.0.7.5. Re	pt.satisfactory
	-				by Inf.
			11.3		

P.T.O.

TIME ARTILLE	RY Locality shelled	Rounds	Calibre	Direction Remarks
9/11am	U.11.a.9.5.	60	7.7cm	1510 Mag.from)Shrap U.15.b.05.85
10/11am 11am 11.20am	U.27.b. & d. U.17.c. & d. U.27.0.45.85.	.100 .70	10.5cm	T.B.1120from O.1.b.75.35
5/6.30pm	0.8.c.5.8.	300	10.5cm	T.B.780 from C.9.d.2.4.(Sound)
6.55pm 2.40/3.30pm	C.14.a.,13.b.& d.	300	7.7cm 10.5cm	T.B.81° from C.9.d.2.4.(Sound)

AIRCRAFT: Hostile aeroplanes: inactive during the day, but active between dusk and mlanight.

Palloons were observed as follows:
Balloons were observed as follows:
85° 50' T.B. from U.15.b.05.85.

59° 7' T.B. from C.9.d.2.4.

84° F2' T.B. from do.

ours: were active both day and night.

NEW WORK: New earth, apparently freshly thrown up, is visible at U.50.0.10.65. and U.29.d.9.8. where several men were noticed working Camouflage is visible at CESS PIT HOUS. (C.6.b.0.6.) and a structure of some sort is apparently being erected there.

VISTBILITY: As usual low in morning; fair during latter part of afternoon.

MISCELLAMEOUS: Two enery observers were seen at U.12.a.56.18. and were fired on. They were not hit but disappeared and did not return. Small working parties were observed at U.11.d.95.20. and U.12.b.3.2. and were dispersed. During period, enemy shelling has been very and were dispersed. During period, enemy shelling has been very light and on night 24/25th no M.W. were reported active.

1 a a emple

Ca. Clower Majri R.O., 2nd Aust. D.A.

APPENDIX, 133

RICHT DIV. ARTY. COO AUSTRALIAN CORPS INTELLIGENCE SUMMARY No. 64

From 6 a.m. 25/3/18 to 6 a.m. 26/3/18.

OUR ARTILLE	and the same of the law in the same of the	JOZO BAR CO	enemy pla	SS A.M RED L. It were	26th March, 1918
Time	Rounds 18-pdr 4.5"	How.Descrip	tion Co	-ordinate	Demonstra
10.40 a.m)	NATIONAL NA	(DIDDY	U.	12.c.82.22	Remarks Act.Hy. M.W.
10.50 a.m)	thad now 30	(ISOBEI	U.	12.0.43.53	H H H H
1.30 p.m	tode bas 515	M.W	C.	12.c.70.74	
3.30 p.m	teris said 20	CESSPI	T HO. C.	6.b.0.6.	Unobserved.
8.p.m to()Rds.Pos	TE DL V.	13.a. and	/Wamagadaa at
9.p.m)	40) DOUANNE	S & V.	13.c.	(Harassing fire
8.21 p.m	20) TAU TIN DURIEZ	A 100 A	88 11 3A	(SUDSTALLISONS)
The state of the	B. V od . b. Q.	Movemen	at.	5.d.35.95	Unobsorved
8.45 p.m	20 14 14	X ROADS	&	n eran HOT	THE POST OF BERNELL
lopm/mid'cht	80	TRAMMAY		24.d.35.28	0 3 7
	130	RDS & TR.	UDITION A P	7.2 V.13.	B.d.Reg & cal btn Harausing fire
11.42 p.m Mid'ght/2 an	20	NEEL WORK	· U.:	30.0.10.65	Unlmoun.
	80	RDS & TR.		13.a & c.	Haracsing fire
12.2. a.m 12.52 a.m	200) 1945	CESSPIT I	IOUSE Not	Work.	Unlinoim
and a Carlo Ct o His	15 ho	T.H. activ	7e C.1	1.0.85.85	Rep. by Inf.
12.57 a.m	15	T.M.Activ	re C.1	1.0.70.67	Satisfactory.
2.53 a.m	20	H.W	U.J	2.0	Harnssin- fire
A SON IN COURSE	DELL	T.M. Activ	e C.1	1.0.60.80	Inf.Report
to 6 a.m.	40 90	M.W. VIG	a U. 1	2.0	Effective.
NEMY ARTILL		Manda V.19	NIB D ATE	J-7.15.T	Harassing fire
ime	Locality She	lied Round	E Col 135	Daniel Co	
0.a.m	U.14.b.90.00	12 25	7.7 c.	o Directi	on Romarks Gas
.0.15 a.m	U.S.b. 901	25	10.5 c.	m 790 mag	from On
.0.30 a.m	U.9.b	nyalqui 12	10.5 0.	U.2.d.5	0.75. Road
oon	DI OUGGERMAN	PERT SYLIGH		from U.	15.b.05.85 Gas
2.30 p.m	PLOMESTERRY C.3.a. & C.3			Misam don's	Shrap.
	a peazengo v.	tow prisaling	10.5 0.1	0.9.d.2	
1.5 p.m 1.10.p.m	U.10.Contral	A 1	15. c.m	0.0.0.0	5.35 Sound
3.p.m	U.20.a & U.2	9.0	10.5 c.	FRELIE	EIDN
0.15 p.m	U.14.b.90.00	30	7.7 c.m	be beviesde	Cas.
tood bod	21.98.91 MT W	*****			
o dump at PC	days and th	wel Jesi ed.	P.T.0		

builting to a calain need and orders was and anothersould allowed

INTELLIGENCE SUMMARY (Continued)

AERIAL ACTIVITY Our Aeroplanes were active during the day. Enemy 'Planes Inactive. At 7.38 a.m an enemy plane was brought down by one of ours East of WARNETON. It was apparently completely destroyed as much smoke was observed rising from the place where it fell.

CHICO MAIDARTONA SEC . YER VIO THOM

MOVEMENT: Transport heard on road running South East from DEULEMONT (U.30.b.) during the night. Metallic sound as of iron being dumped at C.5.d.25.90. At 5.15 p.m two men were seen to walk along the enemy front line at U.18.a.20.80. They here disappeared and shortly afterwards smoke was seen coming from there. It is believed that there is an occupied dugout at the place which is used as an O.P.

VISIBILITY - Fair.

MISCELLANEOUS At 11.55 a.m and 2.50 p.m trains were seen running south from COMTNES towards LILLE. SHIELDS ROAD from V.9.d. to V.23.c. is camouflaged. An enemy relief was expected on the night 25/26th, so reads in rear of WARNETON were subjected to searching fire.

ANNEXE

HELSIKUS GROUP

OUR ARTILLERY:- Movement in vicinity of GULRD FARM (0.29.d. & 0.24.c. 80.00) was effectively engaged.

ENERTY ARTILLERY Registration shoots were carried out by all Battories

Time. Rounds 8.45 a.m 3 9.45 " Heavy 10.25 " 30 11.45 " 20 1.p.m 15	H.V.21 c.m 4.2" How. 7.7. c.m H.V.21.c.m 5.9" How.	Deplored Farm(0.28.d)	1050	Observed from. 0.28.a.35.05.	
4.p.m Heavy.	4.2".,5.9" & 8".	0.29.a.	1020 301	0.19 b 6 3	

AIRCRAFT:- There was no activity displayed by Hostile Aircraft.
Our Aproplanes were active throughout the day.

MOVIMENT. Much activity was centred during the day in the vicinity of a Pill box at 0.24.c.8.6. Five officers were observed with maps and glasses and observers report that, when fired on, three were billed.

2 .. Lieut.,

100000

APPENDIX/V135

RIGHT DIV. ARTY. ** AUST. CORPS

INTELLIGENCE SUMMARY NO 65

From 6 am, 28/3/18 to 5 am, 87/3/18.

H.Q., 2nd Aust.D.A. 27th March, 1918.

	No. of ro	A STATE OF THE PARTY OF THE PAR	Targe		No. of
Time	18-pdr	4.5"1	. Description	Co-ordinate	Remarks
10am		10	T.M.	0.11.0.85.80.	Silenced
10.15am		16	- DE 08	0.8.0.2.4.	2 direct hits
12.10pm	20	9001	Enemy works		Harass.fire.
12. 3pm		50		U.18.6.2.8.	Registration
a pm	200	60	U. 18.d.	Alberta and and a state of	Supposed Das Cylinde
2.45/4pm	100		DATUE HOUSE &C	ASOMETED	Reg'n & Calib'n.
3 pm	KTTE HAS	30	LA VACHERIE	A SOLITE I LA	
4/4.20pm	62		Camoufl.track	U.18.d.	
4.15pm	25		DEULEHONT Rd.	V.19.c.	
4.85 pm	40		M.W. pos'n.	U.18.c.	Borass,fire.
5.30pm		30	WAUSTINE FARE	The state of the s	11
4/6 pm	165	W.	DATUM HOUSE GA	SOMETER	Reg'n a Oclib'n.
6.30pm	30		0.30 central.		sent on the Owner Hr.
888 m	60		WARNETON & KIN	a's otepe-tt.	2.0 a U.S.b. Reg'n.
7.35pm	30		0.30.central	a D ODDICE-COT.	Hovement
7.40pm	50		0.30.0.95.50.		H
8 pm	80		0.30 central		
8/10 pm	80		HOUND WARNETON	CO 77 7 0	Compan 64ma
8 pm	HID FORD	48	X-Rds. 0.30.d.	07 74	Harass.fire
a natrotak		THE CO.	Farm, T.31.d.		
10.53pm	80		New work	The second secon	new newtro nam sun
10.58pm	39		Road & Tramway		
r sunda ne	all the				D D MOTE TERM
10pm/midnis	h+80		Movement Product		AND
m'night/8 a			Roade & Tracks		do.
11.25pm	20			U.12.c.	do.
11.55pm	20		LA VACHERIE PH	0.18.8.60.05.	OLD TAME
			T.M. active	U.17 .a.60.95	Rept. by Inf.
11.85pm	40		Hallway	U.11.d.& U.11	.c. Peq.by Inf.
11.30pm	48		X-Rds 0.30.4.2	1.14; Farm T.3)	L.d.25.85.
MANUAL TOWN	ana mons		& 0.38.c.3.5		
Midn't/2mm	80				Harass.fire
The second second	80			U.18.8., b &	
15am	50		M.W. See S	U.6.b.; D.36.a.	o é d.
1 em	30		1 () () () () () ()	U.12.b., U.A.	.4 4.
1.20m	80			0.11.4.50.25.	
1.18am	20		DECREPIT FM.		
1.30am	20		M.W. 0.36	.a.8.7. & U.S.	D. 05.48.
2/4 am	80		M.W.	U.12.c.	Req. by Inf.
2.45am	50		SPINNING MILL	U.18.0.87.90.4	lotive H.M.W. rotal.
end the	OC A TO		took food t		requested by Inf.
3.5am	50		T.M. betive	0,5.0.20.16. 2	tep. by Inf.
3.20am		20	LAUNDRY T.M.		
a hear	80			U.12.0.05.80.	
8.35am	60	XI	TTY, VIOLET & 1	KARY U. 18. b. A	6.
3.45mm	20 rds	8º T		0.5.0.7.5.	Effective
4.50am	40			J.12.c.	Harass.fire
					ALSO WO WO A AND
				J.18.c.	Heress'1116

On a signal, taken for an ".... being observed on their left sector at 4.12 a.m., the batteries of the Left Group opened . on Left concentration lines. fter four minutes, firing ceased by request of Infantry.

ENEMY ARTILLERY (2)	2:03.0		tare o moss	
10.30am/ Locality shelled	Rounds		YAU	CUR ARTILLE
12.30pm U.9.c. 10.35am/llam U.14.a.	NO LIGHT	- COLLEGE	of the state of th	Remarks
11/11.45am F.L.T.	22	10.50	m os	BAGIL
O ANTI LE SANCE LENGUES OF CALL	80	10.5cm	n 1050 from	H.E.
LOEM STEIGNAST FARM	11	who Bill at	0.33.8.84.33	
17 pm / 000 + Cantan 1	8.	T.M.	GASOMETED WAT	P.31.d.20.95.
11.50em/17 & PLOEGSTEERT WOOD	-	7.7om	GASOMETER, WAR	NETON
1.30pm 0.1.b. & d.	.00	10.5om	T P 1000	618.4
11 pm/m'night U.29 . B. VILLA	GE 40	7.7cm	T.B.106 ofrom	J.1.b.75.35.
2.30am/3am U.29.a.	80 1	5 & 10.	5 cm	Gas
V A 20 11	12	L.T.M.	PATTINOWN H	ARM
Very muchbelow normal during M.W. were very active. This may this front. AIRCRAFT: Our planes were active but was driver	V pod	day but	UNKNOWN F	RM ARM
AIRCRAFT: Our -7	y point	toam	love of enemy b	atteries o
AIRCRAFT: Our planes were activ	78 0	Fernie wat		10B Irom

WHILE DEV. ARTE. -- ADIR

THATELLICE SUMBARY

AIRCRAFT: Our planes were active. One E.A. crossed our lines about 1 pm but was driven off by A.A. fbro; otherwise hestile planes inactive. Hostile balloons were up on the following bearings: - 490, 450, 430, 400 U.15.a.35.78. One balloon descended at W.1.a. at 10am, remained just above ground, then reasconded. At 10.5am, one was seen suspended behind

..MOVEMENT: Naval gun firing morning and afternoon 82030' from 0.34.0.20.22. Another gun 45030' during morning. (Inform'n from Inf.) 10.25am & llam - train going into COMINES; 12.10pm, one standing in WERVICU; 9:35am-one moving North and oniered Comines. 9.15am dense white cmoke issued from ruins about U.18.c. Flashes observed 97030; 102°30', 127°30' from 0.26.d.1.8.(C.B. informed). At 5.40am, 2 trains were also observed, proceeding north, heavily laden. Denso white smoke was also observed at approx. U.6. b.central at 5.35pm At 9.20am, a party of about 39 men was observed working on dugout at U.12.a.3.3. Thoy were fired at and dispersed. Odd men throughout the day were seen about U.12.0. 2 mon were observed at U.29.d.72.57 (Suspected O.P.) and movement was also noticed at U.30.c.05.75.,U.29.d.85.75 and DURIEZ FARM. Considerable as ivity at U.18.a.4.4. is reported.

MISCELLANEOUS: A large onemy signed lamp at a T.B. of 1180 from MISCELLANEOUS: A large onemy signed lamp at a 1.0. of flow 7.55pm till 5.45am (previously reported).

The M.W. firing from vicinity of DURIEZ FARM 1s reported to be of a type not seen before. It appears to be of the "Flying Pig" type. no benego quoun floi odi lo sellesind adi .dis Si

beanco matriti , sedumin was rest . . senti moltaninees, firtum consed

Liout.,

and Aust.Div.Arty.

APPENDIX, / 18

app. 18

RIGHT DIV. ARTY. ** AUSTRALIAN CORPS.

INTELLIGENCE SUMMARY No 66

From 6 an, 27/3/18 to 6am, 28/3/18.

H.Q.,2nd Aust.D. .. 23th Harch,1918.

	OUR ARTILIERY							
Rounds				TARGET				
	Time	18-pdr 4.5"	H. Dereciption		Romarks			
	5.30am	20		U.12.0 46.63.				
	6,45an	10			Req. by Inf. silenced.			
	6.50an	80	X-Rds & Tram	way 0.6.d.61.95	2. Unknown			
	7 am	10	T.H.	U.6-0.33-55.	Req. by Inf. silenced			
	7.15am	10	Wkg.perty	V.7.8.3.4.	Dispersed.			
40	8.15am	10	T.M.	U.12.0.05.07.	Roq.by Inf.			
	9.55am	10	M.W.	0.11.0.85.85.	Unknown			
	10.55am	10	Light sylina sin	C.17-a.40-75-	-y Trivitoa dalada			
	11.15am	10	7	C.11.d.5.5.	ZINAZ.			
	1/5 pm	125	DATUL HOUSE	eutl bue eutl	Calibration			
	1.50pm	38	T.M.	C.7.b.65.70.	Satisfactory.			
	3 pn	50	WARNITON GAS	OMETER	Registration			
	3.30pm	58	mrir. I de branci e	0.17.	Rogistration			
	4.30pm	20	DATUM HOUSE		Calibration			
	5/6 pm	30	Tronch Jnctn	s-0.17.d.48.12	.,C.17.0.95.30.,			
			C.17.d.15.40	., 0,17.d,33.6	3. Registration			
	6.10pm	15		U.11.a.7.5.				
	6.50pm	20	THE RESERVE AND ADDRESS OF THE PARTY OF THE		Req. by Inf.silenced			
	7 pm	10	um U.SS.e.BO.45.	U.12.b.26.25	11 H			
ij.	6.50pm	20	of it to however	U.6.b.34.50.	STREETS W			
	7 pm	10	The Designation and	U.12.b.45.47.	- S - S - N			
	7.5pm	30	Management of the last of the last	U.6.b.05.45.	06.8			
	7.30pm	20	H	U.6.b.34.50.				
	7.35 pm	20	DURIEZ FARM	0.5.d.35.95.	Unobserved			
	8/10pm	80	THE RESIDENCE OF THE PARTY OF T		., V. 14.a. Harass.fire.			
	8pm/6am	100	11 17		Bursts of fire			
	9.40pm	20	T.H.	0.36.0.5.5.	SELDE SELECTION OF THE PERSON			
	9.45pm	20	The second secon	0.36.0.90.85.	- Centure			
	appm/midn		Rds & tracks	U.12. & V.13.				
	10 10	80		U.12.8 & c.				
	10.50pm	20		U.29.d.48.18.				
	10.55 pm	20	T.M.	0.36.8.45.40.				
	10.20pm	20		0.36.2.8.7.				
	11.5pm	20	The state of the s	0.36.a.45.40.				
	11.40pm	40	CO COULT HAVE A	0.36 8.7.				
	Midn't/2as		M.W.	U.12.a.				
	12.40am	80	T.K.	0.36.8.45.40.				
	12.45am	20		0.36.2.8.7.				
	2 am	- 3 to 10	M.W.	C.11.c.85.85.				
	2.25am	10		C.5.d.7.6.				
	2.32am	20	T.M.	0.11.0.85.85.				
	2.48am	80	New work	U.29.d.9.8.				
	4/6am	80	M.W.	U.12.c. & U.1	8.0.			
	4.25am .	20	0.36.d.3.5.	T.M.	Administration of the second			
	4.45am	80		Man de la companya della companya della companya de la companya della companya de	- American Company of the Company of			
	The state of the s	10 rds 6" T.H.		C.5.c.7.5.	Effective			
		10 " "	19	О.11. b. 20.25.				
		10 " "		C.11.a.95.25.				
		10 " "	H ·	U-89-d.5.1.				

INTELLICENCE SUMMARY (Continued)

ENDMY ARTILIDRY

Time	Locality shelled	Rounds	Calibre	Direction	Remarks
6.20 p.m 10.15 a.m	C.13.b & C.7.d C.11.c. S'pt Lines	20	10.5 c.m		
12.10/12.20 p	0.26 & 27	16 150 20 10:	15. c.m	WARNETON BAS WARNETON	Intermittent
3.30/6 a.m	U.S.c. U.15.a	500	15. 0.74(BAS WARNITON	
4 to 4.15 am 4.30/5 a.m 10 p.m	U.26.0 0.27.0		10.5 c.m		
Intimittent 5.30 a.m	U.l.c Road 0.35.d.Posts	105	7.7 c.m	COMINES	Heavy.

AERIAL ACTIVITY :-Our 'Planes were active during the day & night. Enemy Activity - 10.50 p.m enemy plane flew low over our Front Line and fired machine gun into trenches.

MOVEMENT :- W. Party at V. 7. a. 3. 4. engaged at 7.15 a.m & dispersed Herking Parties were heard at L.UNDRY and DURIEZ FARM.

VISIBILITY: - Norming bad, afternoon misty.

8.10 a.m) Gun flashes were observed, bearings of 10.30 a.m(82° 30', 75° 30' and 94° 30', respectively 5.20 p.m) from U.33.0.50.45.

Flashes were also observed at M.B of 980 from U.10.a.7.5. At 8.15 a.m. a man was observed going S. from COMIMES. 2.30 p.m a Smoke screen was observed across Wood P.25.6 at a bearing of 05° 30' from 0.33.2.24.33, and at 13.30 a.m Smoke was seen issuing from U.6.b.8.6. 5.p.m flashes, apparently signals were observed at a bearing

94° 30' from 0.33.0.50.45. 10.30 p.m numerous colcured lights were observed opposite Centre Sector & immediately Macidine gum fire was opened up.

The sounding of a Strombus or cimilar Horn was heard at 3.45 a.m on sector on our right. Batteries stood to their posts. A very faint trace of gas was reported from SURREY FARM (C.9.d. 4).

The enemy shoulded LE BIZET, RMENTIERES and in the direction of HOUPLINES with 10.5 c.m Hows from 4.20 a.m to 5.20 a.m, otherwise situation was extremely quiet.

Ca CliveMajor,
Drigade Major,

2nd Aust.Div. Arty.

10.47 p.m a number of rockets bursting into 2 mine went up from enemy front on Right Centre Battal--ion of Left Brigade: shoutly after--wards the enemy opened fire on our Front Line for 10 minutes.

. Obalkana

APPENDIX. 16

RIGHT DIV. ARTY. ** AUSTRALIAN CORPS.

INTELLIGENCE SUMMARY No 67
From 6am 28/3/18 to 6 am, 89/3/18.

H.Q., 2nd Aust.D.A., 29th March, 1918.

OUR ARTILLERY.

The Right Group assisted in a raid carried out by the Division on our right; 216 rds.4.5" How. and 176 rds.18-pdr being fired into enemy trenches.

Roads in and approaches to WARNETON were kept under harassing fire throughout the night. A shoot on movement and work at U.13.b.3.2. was satisfactorily reported on.

At 4 pm, small working parties on bridge at U.30.a 75.85. word dispersed by 18-pdrs and suspected dugout at U.12-a.40.25. was shelled.

At request of Inf. we fired 50 rds. into enemy Support line opposite Left Bde. The Left Group used 150 rdds. in calibration.

Between midnight and 4 am, 240 rds. were fired on M.W. positions in U.12.a.& c. and U.18.c. No M.W. activity in this area was reported throughout the night.

During the day the following M.W. were engaged: U.30.c.7.2., U.24.a.67.18., 0.36.a.8.7., U.13.b.28.90., U.12.b.38.92. and the following are reported to have been silenced: - 0.11.b.20.25., 0.11.c.75.78., 0.36.a.45.40., 0.36.c.5.5., U.12.b.26.25., U.12.b.26.47., U.12.b.25.47.

TRENCH MORTARS: 10 rds 6" were fired on to SCREENED FARM where much movement has recently been observed. 4 direct hits were solained. 5 rds.fired on enemy points at U.11, d.85.35. at request of our Inf.

Time	Locality shelled	MAL ARM Wheel Shoot I		Direction	Domerke
8.45/9.5am 10/11 am	U.8.d.55.15. 0.35.a. & 0.34.b.)	50	15cm 10.5cm	V.81. Appr	ox. S.B.
10.15am/3pm 5.30pm 5.15 am	STEIGNAST FARM LE BIZET (C.7.d.)	40 15 15	10.5 & 15cm	m	Intermittent
.2 am 4.30/5.50am	U.36.2.,b.,c. & d.	10	15 cm 10.5 cm 1	16 ⁰ 10'Mag.	Gas from U.25.a. a Shoot).

AIRCRAFT. Enemy planes - none were observed.

Our planes - Moderately active during day; night flying was hampered by stormy weather conditions.

VISIBILITY: Morning poor; afternoon fair.

140,3 Throe Huns were seen walking in the direction of GASOLETE U.12.b. MISCELLANEOUS: The following flashes were observed from 0.33.c.-50.45. at times and bearings (all T.B.) as shown:8 am: 82°30', 87°, 109°; 12.30pm: 57°30'; 5.30pm: Battery in action 1030 approx. position P.25.d.78.90. At 4.30pm, a hostile bettery inach vicinity of P.14.c., firing towards WYTSCHAETE, engaged by Heavied A direct hit obtained, started a fire and caused a small explosion Between 6 am and 8 am, flashes at a T.B. of 88° from 0.27.b.-80.05. were observed. This battery was firing on ZONNEBEKI. At 1.30pm, flashes wore observed at M.B.of 940 from U.15.a.78.90. At 9.3pm, portion of Right Group Arty. co-operated with 38th Div. in an infantry raid on enemy trenches. Towards the close of the raid, three twin RED rockets, followed by a succession of twin GREENS, were fired from enemy lines in the vicinity of operations. At 9.30pm all was quiet. No prisoners were captured and no casualties occurred. At 10pm, Hostile shelling set fire to a dump in a cottago at C.9.d 10.30pm, the enemy sent up a RED flare bursting into two. This is apparently his S.O.S. signal as hic. artillery immediatoly opened up. It was also noticed during the slight shelling, that his rounds were falling short and on the infantry firing two GREEN lights, the range was increased about 50 yards; on another GREEN light being sent up, the range was further increased. R.O., 2nd Aust. Div. Arty

APPENDIX 141

From 6 a.m 29/3/18 to 6 a.m 30/3/18.

H.Q.2nd Aust.D.A. 30th March 1918.

OUR ARTILLERY: - The Right Group rendered assistance in a raid carried out by 58th Division; 350 rounds 18-pdr and 123 rounds 4.5" How. being fired into enemy trenches in U.7.a. c & d.

During the night centres of recent activity in G.5 were engaged by 4.5° Hows. Roads and tracks in 0.36., U.6., P.31.c., V.1.a. and U.18.b. were subjected to harassing fire, and neutral—ising fire was brought to bear on M.W. positions in U.12. Our 18-pdrs engaged an active 7.7 c.m Bty. at V.13.d.43.80.(V.W.62.). A working party at U.6.c.05.80 was fired on and dispersed. Infantry observers reported direct hits on M.W. at 0.36.c.5.5.and 0.36.c.5.6. and M.W. ammunition was set on fire at C.5.d.08.32. During the period, following M.W. were engaged: U.12.b.88.90., U.12.b.26.25., U.12.b.45.47., U.12.b.26.25., 0.36.c.89285., 0.36.a.80.70., U.12.c.05.90., U.12.c.05.07., U.12.c.90.40., U.12.c.88.22., U.12.d.25.63., U.12.c.48.83., C.11.c.75.85., C.17.a.70.70., U.24.a.47.24., C.17.a.25.75., C.17.a.40.75., C.11.c.85.85., C.11.c.90.72.,

OUR MORTARS :- 10 rounds 6" NEWTON were fired on each of the following targets :- URAL HOUSE, U.30.a., UNKNOWN FARM, U.29.d., and an O.P. in UNCURL TRENCH, U.29.d.70.55., 7 Rounds dispersed a working party at DURIEZ FARM, C.5.d.

ENEMY ARTILLED	The same of the sa	Round	la Calibre	Direction Remarks
9.5 a.m 9/10.30 am	SUGAR REFINERY Outpost in U.5.b	1 50	u.u T.u	0.33.c.6.6.Silenced
10 am 10/10.30 am 11.45 am 4/4.30 pm 4.15/4.30 pm 4.15/5.20 pm 4.30/5.15 pm	U.11.b.36.65 Outpost in U.11.b GASPARD & O.35.a. STRIGNAST FARM U.7.c.,T.12.d. U.1.d U.1.d U.7.a. & c F.L.T	20 10 50 50 30 160	M.W. T. Tom	U.12.b.45.47. Gas & H.B. 12.b.26.25 Sile'd by
5/5.15.pm 5.15/5.30 pm 8.30 pm	U.7.a., T.12.b U.1.d. C.7.b & d.	41 25 200	10.5 cm	.12.b.45.47 our Guns H.E & Gas .B.105° from
10. pm 11.30pm/1 sm 5.15/5.20 sm 5.45 sm	U.15.a U.14.b U.9.b	10 20 6 6	M.W. 10.5 cm	C.9.d.25.40. Gas Gas Gas

AIRCRAFT:- Our 'planes fairly active in forenoon but adverse weather conditions prevented flying in afternoon. Hostile planes - nil.

VISIBILITY -- Low in morning; fair in afternoon between showers.

MOVEMENT :- 9 a.m train moved from WERVICQ going N.E.; 9.10 a.m one moved from COMINES going N.E.; 9.15 a.m one from WERVICQ going N.; 9.30 a.m one from WERVICQ moved S.; 10 a.m, 3 men walked towards trench in V.3.b. 10 a.m, 3 men were walking in 0.30.c., apparently working on wires. 11.30 a.m a train moved N. at bearing of 75° from 0.33.a.45.25. At 11.40 am, four trains were in vicinity of WERVICQ.

2 men were seen to leave pill-box at U.29.a.72.57. Sentry observed on duty at pill-box, C.5.b.06.10. Smoke issued from both

of these shelters.

RIGHT DIV. ARTY. INTELLIGENCE SUMMARY NO.68 (30/3/18) (Contd)

MISCELLAMEOUS: - 12.20 p.m., Battery in action observed in P.22.c.2.5., C.B. informed, and at 12.40 p.m, fire observed followed by a large explosion 880 Mag.B. from 0.35.a.45.25.

The following were observed from 0.53.c.50.45.(all Mag. bearings):- 11.50 a.m., flash of large calibre gun at 90°.

C.B. informed. 1.30 p.m., Bty. in action at 85°; 4.30 pm/5.5 pm.,

T.M. at 144°; 6.50 p.m., flashes at 86° 30°; 7.35 p.m., flashes at 88°, 106° 50°, 98° 50°. C.B informed.

The following were observed from 0.27.b.80.05.:12.50 p.m., flashes at 103°. During the night, flashes at 105°,
Heavy Hows. 110°, 99°, 86°, all firing in direction of BOLLEBERE.

The following were observed from U.15.d.45.25.:
5.30 p.m., flash at 80°; 6.30 p.m, flash at 59°; 11 p.m, flash at 81°; 11.30 p.m, flash at 81°, 1.15 a.m, flash at 71°, 6.20 a.m, flash at 75°.

Two lamps observed signalling, one close beind enemy lines on T.B. of 700 from C.9.d.25.40. and the other 780 from same point, but this was a considerable distance Eastwards.

South Div. Minor operation, in which Right Group assisted, was carried out at 11.3 p.m. No prisoners were captured and no casualties resulted to them raiders. Only white flares were observed from the enemy line during the bombardment, to which the enemy made no apparent response.

R.O., 2nd Aust.D.A.

RIGHT DIV. ARTY. ** AUSTRALIAN CORPS

INTELLIGENCE SUMMARY No 69 From 6am, 30/3/18 to 5 am, 31/3/18.

H.Q. 2nd Aust.D.A., 31/3/18.

OUR ARTILLERY: In conjunction with the Gas Projector operation carried out at 1 am, the Left Group bombarded DATUM HOUSE & KIWI FARM (0.36.)

Between 9.45pm and 11.30pm, roads and points of activity in 0.29.d. 0.30., 0.36. & U.12. wore subjected to fire at a stoady rate, and throughout the night roads and tracks in V.13., 17, C.6., 11., V.24.

4.5" Hows. fired 70 rounds into the QUADRANGLE (V.13.d.) and three explosions were observed. (A 7.7cm Bty. was reported active here in this position.

During the night 100 rds 18-pdr were fired at

Working parties at 0.30.2.90.45. and U.12.b.2.5. were fired on and dispersed.

fire for hestile M.W. During the period the following M.W. were individually engaged:-

U.13.a.50.20., U.12.b.40.50.; U.12.b.26.25.; U.12.b.45.47., U.12.b.25.77., U.12.o.82.32., U.12.o.95.50., U.12.o.55.72., U.12.o.35.55., U.12.c.05.95., U.12.c.35.50., U.12.b.35.40., U.12.c.35.55., U.24.a.60.40., U.30.a.18.05., U.18.c.87.90., U.34.a.47.34., U.24.a.60.40., U.30.a.18.05., U.5.d.88.32.

0.11.0.10.75., 0.11.0.72.65., 0.11.0.85.85., 0.17.8.95.80.

ENEMY ARTILLI					
Time	Locality shelled	Round	is Calibra	Direction	Remerks
10/10.68m	U.14.b.central	60	10.5cm	108°30'M.B	
10.10am 10.10am 10.45am 10/12.15pm	STEIGNAST FARM U.S. & 9 U.S.b. U.9.0. C.25.6.5.1.	10 41 8 13	7.7cm 10.5cm T.M. 10.5cm	U.15.a.35.	78.HE.& Gas.
12.5pm 12.10pm 12.10/13.30pm 12.30pm 1/4pm	0.27.c. 0.34.d., U.4.b. 0.33.a.	45 9 9 20 30	" H.V. 7.7em 10.5em	OCHINES	Gas & H.E. Gas
1.35/2.30pm 2.5pm	U.14.b.& U.15.0. U.11.d.	70	7.7% 15em	DEULEMONT	Gas & H.E.
3.45 pm 4.30/8 pm	0.35.0.5.1. U.8.d.	13	10.50m	OCMINES	
5/6pm 7.50/8pm	U.10.b., U.8., U.14. LE BIZET U.7.a.	40	7.7em 10.5em		Gas
4 am	U.R.a.	50 40			GAB P.T.O.

RIGHT DIV. ARTY. INTELLIGENCE SMY- No.69 (Contd) (2)

ATRORAFT: Our planes active during the morning.

At 10.45am, an enemy single scater plane was brought down in vicinity of PLOEGSTEERT. The machine was damaged by our the fire and the propellor appeared to gave come in contact with prisoner.

VISIBILITY: Fair in foremoon; low in afternoon.

MISCELLANEOUS: There is a slight increase in enemy artillery acti ity, but it is thought that he is quickening the rate of fire and not increasing the number of batteries. Observers were noticed in pill-box, U.29.d.72.57, and at 0.5.b.4.8.

At 12.48am, a dump was blown up close to DEULEMONT.

1. 5am, a considerable number of flares were fired from enemy

1. 5am, two enemy 4.2" Batteries shelling 0.23.a. Flashes observed and 110° M.B. from 0.27.b.80.05.

Flashes observed from 0.55.7.50.45.:- 2.25pm 68°; 3.40pm, 87°40'.

B:0.,2nd Aust.D.A.