

AWM4
Australian Imperial Force unit war diaries,
1914-18 War

Formation Headquarters

Item number: 1/50/10 Part 2

Title: General Staff, Headquarters 5th
Australian Division

December 1916



AWM4-1/50/10PART2

APPENDIX *D*

5th AUSTRALIAN DIVISION.

TRAINING MEMORANDUM No. 72.

"ARMY MUSKETRY COURSE"

1. A Musketry Course will be held at PONT REMY, commencing on the 4th January 1917.
2. The course is more especially for newly arrived drafts and men who have not completed their musketry instruction, or are not up to the standard of efficiency desired.
3. The course will last about 5 days.
4. The following vacancies have been allotted:-

8th Infantry Brigade	350 men
14th Infantry Brigade	350 men
15th Infantry Brigade	300 men.
5. The following will accompany the above quota:-

8th Infantry Brigade	4 officers, 7 N.C.O's, 4 cooks.
14th Infantry Brigade	3 officers, 7 N.C.O's, 3 cooks.
15th Infantry Brigade	3 officers, 6 N.C.O's, 3 cooks.
6. Parties will proceed by bus as follows:-

8th Infantry Brigade	From FRANVILLERS.
14th Infantry Brigade	From BUIRE,
15th Infantry Brigade	From VIGNACOURT.
7. "Q" Branch of Division will arrange transport, instructions for which will be issued later.
8. ACKNOWLEDGE.

S. H. M. L.

for Lieut-Colonel,
General Staff,
5th AUSTRALIAN DIVISION.

31st December/16.

Issued to:-

	Copies.
8th Infantry Brigade	7
14th Infantry Brigade	7
15th Infantry Brigade	7
"Q"	3
"Q"	3.

Copies to:-

1st Anzac Corps	1
A.D.C. to G.O.C.	1
Commandant, Fourth Army Musketry Camp PONT REMY.	1.

APPENDIX B

Copy No.....

DEFENCE SCHEME.

RIGHT DIVISIONAL SECTOR.

(PROVISIONAL)

CONTENTS.

1. Description of enemy front.
2. Boundaries of Divisional Sector - and description of front line.
3. Organization for defence.
4. Distribution of Troops.
5. Artillery action in defence.
6. Principles of defence for forward Brigades.
7. Divisional Reserve.

APPENDICES.

- A. Accommodation in Camps in Divisional Sector.
 - B. Accommodation in dugouts in forward areas.
 - C. Communications.
 - D. Location of Dumps etc.
 - E. Location of Echelons, and Headquarters etc.
 - F. Medical arrangements.
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SECTION I.

APPENDIX "B"

DESCRIPTION OF ENEMY FRONT.

Order of Battle. (1)

The 24th Reserve Division (SAXON) at present (end of November) holding the Sector opposite this Division, and enemy regiments are holding the line from north-west to south-east as follows :-

133rd R.I.R.
107th R.I.R.
104th R.I.R.

24th Reserve Division went into the line on the 16th November, and it is probable that they will remain in about a month.

To the north of the 24th Reserve Division is the 23rd Reserve Division (SAXON) which has been in the line more than a month and should therefore be relieved shortly.

To the south of 24th Reserve Division is the 222nd Division.

The northern boundary of 24th Reserve Division is in the vicinity of the GUEUDECOURT - BEAULENCOURT ROAD. The southern boundary of 24th Reserve Division is just south of the LES BOEUFs - LE TRANSLOY ROAD.

Headquarters. Headquarters of 104th R.I.R. are at HARASTRE Headquarters of Battalion in support are at LE TRANSLOY.

Enemy Defences. (11)

Enemy main line of defence appears to be a continuous line from LE TRANSLOY to BAPAUME, with a switch line from N.16. leading across towards LIGNY-THILLOY and LE BARQUE.

The portion of the LE TRANSLOY line opposite our divisional sector, lies either in the valley running north-west from the south of LE TRANSLOY, or on the rear slope (from the enemy point of view) of the ridge on which our front line is established. It is therefore possible to over-look almost the whole of this line from various portions of our front line.

The line, which is continuous and apparently strongly wired throughout the whole length, lies at an average distance of about 900 yards from our front line. A second line about 200 yards in rear has been begun, but is not yet continuous. There are two main communication trenches viz :- SULPHUR AVENUE and ETHER TRENCH which leads from the BAPAUME - LE TRANSLOY ROAD to the portions of the main line known as SUN TRENCH and ATOM TRENCH respectively.

South of LE TRANSLOY, on a spur slightly in advance of the main line, is the LE TRANSLOY CEMETERY which has been converted into a strong point. This position looks down the valley in which the main line lies, and a few well-placed machine guns here would be able to enfilade any attacking force on the whole of our divisional front.

In front of the LE TRANSLOY line there is no regular connected-up system of trenches, but a jumbled series of trenches, trench lengths and connected-up shell holes, the general line of which, more or less, conforms to the shape of our own front. These trenches are mostly on the rear slopes (from the enemy point of view) of the ridge, but in places they share the crest with us. The distance between the front lines varies from about 250 yards to 40 yards distance.

Opposite our Right Brigade front the hostile line consists mainly of small trench lengths with partially connected lines of shell holes between. The chief of these trench lengths are FINCH and ORION, and the north end of the former is only 40 yards from our line. To the left of the Brigade Sector is MOLTEN TRENCH which joins up to TYPHOON TRENCH.

- 2 -

On the left Brigade front the line is fairly continuous, though erratic. MOONRAY AND SUNRAY are connected and MOONRAY joins TYTHOON on the right. The whole of this series is connected by 3 or 4 small C.T.'s to the main TRANSLOY LINE. Patrols have reported MOONRAY and SUNRAY TRENCHES as being fairly strongly held and prisoners state that the front line trenches are comparatively dry, but have few dugouts.

From the front line bombing posts and machine guns are pushed forward at night into sap-heads and shell holes. From the formation of the line it appears that the Germans are following out the system of having numerous "nests" pushed forward at advantageous points. These "nests" will probably be improved and connected up as time permits.

APPENDIX 'B'

SECTION 2.

BOUNDARIES OF DIVISIONAL SECTOR - AND DESCRIPTION OF FRONT LINE.

Section 2. (1) The boundaries of the divisional sector are as follows :-

Right boundary is a line running from the front trenches at N.34.b.9.9. across the sunken road N.34.c.3.7., through T.3.Central to road at T.9.c.3.3. thence along the road to T.14.a.4.2.

Left boundary is a line running from the front trenches at N.21.d.1.7. to junction of roads at N.21.c.0.5. then following the S.E. road until it crosses it at N.27.a.7.4. to sunken road at N.32.b.4.8., thence along the east side of the road to the junction at N.32.c.6.4., along the crossroad to N.32.c.4.4., thence through T.1.Central to S.12.Central.

(ii) The front is divided into two brigade sectors, the boundary between them being a line running from the front trenches at N.28.b.3.3. to the road junction at N.27.d.5.3. thence south west through the junction of NEEDLE TRENCH and WINDMILL LANE T.2.Central and onwards cutting the FLERS TRENCH at T.7.b.8.8.

(iii) The front line is an almost continuous trench formed from trenches which have been gained or made during the last phases of the Somme battle. In this part the line is from 200 to 500 yards down the enemy side of a ridge which runs S.E. and N.W. The forward slope is here all exposed to the enemy's view and fire. Behind the crest there is cover from view, but the valley in N.33.b. and N.27.d. is under constant shell fire.

From ROSE TRENCH back to the crest behind FLERS TRENCH the whole forward slope is exposed to direct observation.

The ground behind SWITCH TRENCH is mostly under cover from view.

APPENDIX "B"

SECTION 5.

ORGANIZATION FOR DEFENCE.

Section 3. The defensive system is organized as follows :-

(a) A FRONT LINE SYSTEM consisting of the front trench, with a support trench close in rear, and a reserve trench about a 1000 yards in rear. The area covered by this system extends as far back as ROSE TRENCH, and in it is included the positions for machine guns covering the front with indirect fire from the rear.

(b) AN INTERMEDIATE LINE, on the line of OCW TRENCH, NEEDLE TRENCH. This is held mainly by machine guns, part of which are to be found by the Corps Motor Machine Gun Battery. There is also a nucleus infantry garrison.

(c) A SECOND LINE of which the defensive line will be about the line of FLERS TRENCH, and of which the nucleus garrison will be accommodated in or about SWITCH TRENCH.

APPENDIX "B"

SECTION 4.

DISTRIBUTION OF TROOPS.

Right Brigade Sector.

Brigade Headquarters

S.18.d.5.2

- 1 Battalion.
- 6 Vickers Guns.
- 8 Light Trench Mortars.

Front System.
Headquarters N.27.d.6.6

- 1 Battalion.
- 2 Vickers Guns
- 2 Vickers Guns.

Intermediate Line.
Headquarters N.23.c.3.3

- 1 Battalion.

2nd.Line-FLERS TRENCH.

- 1 Battalion(less 2 Co's.)

MONTAUBAN CAMP-S.26.d

- 1 Section Field Co. Engineers.)
- 1 Section Field Co. Engineers.)

Camps A and B-S.23.d
(employed on works.)

- Field Co. Engineers (less 2 Sections)

Front and Intermediate
Lines.

Left Brigade Sector.

S.24.b.5.7

Brigade Headquarters.

S.12.b.6.6

- 1 Battalion.
- 6 Vickers Guns.
- 8 Light Trench Mortars.

Front System.
Headquarters N.22.b.1.9

- 1/2 Battalion.
- 4 Vickers Guns.

Intermediate Line.
Headquarters T.12.c.1.1

- 1/2 Battalion.
- 6 Vickers Guns.

2nd. Line.
Headquarters T.7.b

- 1 Battalion (less 2 Co's.)

Camp D - S.23.e
(employed on works)

- 1 Section Field Co. Engineers.
- 1 Section Field Co. Engineers.

Front and Intermediate
Lines.

- Field Co. Engineers (less 2 Sections)

S.24.b.5.7

- 1 Battalion.

MONTAUBAN CAMP.

Divisional Troops in Forward areas.

Pioneer Battalion.

S.24.b.5.7

- 1 Section Field Co. Engineers.)
- 1 Section Field Co. Engineers.)

- Field Co. Engineers (less 2 Sections)

Intermediate
Lines.

Left Brigade Sector.

S.24.b.5.7

Brigade Headquarters.

- 1 Battalion.
- 6 Vickers Guns.
- 8 Light Trench Mortars.

Front System.
Headquarters N.22.b.1.9

- 1/2 Battalion.
- 4 Vickers Guns.

Intermediate Line.
Headquarters T.12.c.1.1

APPENDIX "B"

Divisional Reserve.

Brigade Headquarters.

2 Battalions.

1 Battalion.

 $\frac{1}{2}$ Battalion.

1 Field Co, Engineers.

Machine Gun Company.
Light Trench Mortar Battery }

S.22.d.8.5

BERNAFAY CAMP.
S.23.c and S.29.a

MAMETZ BUIS F.4.d

BERNAFAY WOOD.
(on Divisional duties

LONGUEVAL.

BERNAFAY CAMP.

Detached Troops.

1 Battalion.

 $\frac{1}{2}$ Battalion.

MONTAUBAN CAMP S.23.d

Near QUARRY S.22.c

These are on detached works under the Corps.

APPENDIX "B"

SECTION 5.

ARTILLERY SUPPORT.(a) DISTRIBUTION

The Artillery covering the Divisional Front is distributed in four sub-groups under the tactical command of the C.R.A., 2nd Australian Division, - Headquarters, BERNARBY WOOD.

5th Australian Divisional Artillery (less 1 Brigade) in two sub-groups covers the right brigade sector.

2nd Australian Divisional Artillery (less 1 Brigade) in two sub-groups covers the left Brigade sector.

The sub-groups are as follows:-

5th AUSTRALIAN DIVISIONAL ARTILLERY (RIGHT BRIGADE SECTOR)

<u>Right sub-group "Q"</u>	<u>Left sub-group "M"</u>
Headquarters T.19.c.8.3	Headquarters T.8.c.1.0
5 18-pdr batteries	5 18-pdr batteries
1 4.5" how. battery	1 4.5" How. battery.

2nd AUSTRALIAN DIVISIONAL ARTILLERY (LEFT BRIGADE SECTOR)

<u>Right sub-group "B"</u>	<u>Left sub-group "A"</u>
Headquarters T.19.c.7.4	Headquarters S.18.b.2.5
4 18-pdr batteries	5 18-pdr batteries
1 4.5" How. battery	1 4.5" How. Battery.

The field Artillery are all emplaced in GUN VALLEY which runs from _____ to _____
2 sections 18-pdrs. are in position at _____ and _____
for use against Tank attacks.

(b) COOPERATION WITH INFANTRY.

All enemy shelling will be reported to Brigade Headquarters, and thence to the Artillery. The direction and nature of shell should always be given.

An immediate report will be sent when the shelling ceases, stating the exact time.

A liaison officer is attached to each Infantry Brigade Headquarters.

One F.O.O. from each sub-group visits front line Battalion Headquarters daily at 9 a.m. and 4 p.m., between which hours he visits Company Headquarters.

(c) "S. O. S."

The "S.O.S." signal is intended, and is to be reserved solely for calling for an intense artillery barrage in order to defeat a hostile attack. It means that the Germans are actually leaving their trenches to attack.

It is not to be used when any retaliatory fire, covering fire, or bombardment in connection with some small operation is needed.

The "S.O.S." signal is varied from time to time.

APPENDIX 'B'

SECTION 5.

PRINCIPLES OF DEFENCE.

The following principles will be adopted in holding the line:-

(a) The front line will be held as thinly as is consistent with security. To permit of thus holding the front line, good wire entanglements are necessary, good arrangements for flank defence, and close and continuous observation on the part of the Artillery F.O.O's.

(b) Troops will NOT fall back from one line to any other line, but all ground will be defended as long as possible, whether the flanks are turned or not.

(c) There are three kinds of attack which may be anticipated:-

- (i) A raid.
- (ii) An attack on a minor scale to capture some locality, accompanied by a bombardment.
- (iii) A serious attack preceded by a heavy bombardment.

(d) As regards (c)(i):- Vigilance, active patrolling, combined with a good system of listening posts and wire, make the failure of such attacks certain.

(e) As regards (c)(ii):- Should the enemy succeed in establishing himself in our trenches, he should be counter-attacked immediately from both flanks and from the support trenches where such are in sufficiently close proximity.

The extent and intensity of the enemy's bombardment, if closely observed, should give an indication of his objective and enable preparations for counter-attack to be made before his attack is delivered. The essential is to deny him time in which to consolidate.

Should the counter-attack fail, the captured portion of our trenches must be isolated by blocking, and support trenches firmly held until more deliberate preparations can be made.

APPENDIX "B"

Meanwhile the Artillery will prevent German reinforcements crossing NO-MAN'S-LAND and the Infantry must do their utmost to reconnoitre and locate the exact position held by the enemy, so that our Artillery may bombard the captured trenches with precision; thus further counter-attack by our reserves will be executed under the most favorable conditions.

Artillery fire will not be opened on the captured trenches without the sanction of the Brigadier concerned.

(1) As regard (c)(iii):- It is unlikely that such an attack will come as a surprise, and Commanders will have time to make suitable dispositions.

In any case no good will be obtained by reinforcing the front line.

Supporting troops must hold their ground, and by means of fire and local attacks keep the enemy in check until sufficient reserves are available to assume the offensive.

(2) All officers must consider the action to be taken by the troops under their command in the event of attack on any portion of the front for the defence of which they are responsible. Plans must be thought out beforehand and recorded and the action to be taken known to all. Nothing should be left to chance.

Brigades, Battalions and Companies must keep each other informed of their plans to meet various eventualities.

APPENDIX 'B'

SECTION 7

DIVISIONAL RESERVE.

The Divisional Reserve will be composed of 3½ Battalions, 1 Field Company Engineers, Machine Gun Company and Light Trench Mortar Battery under the command of the G.O.C. Reserve Brigade. Headquarters will be at S.22.d.9.5

The Battalions forming the Divisional Reserve will be:-

- 3 Battalions of the Reserve Brigade quartered at BERNAFAY and MAMETZ Camps.
- ½ Battalion on divisional duties in BERNAFAY WOOD.

The Field Company Engineers will be the Field Company on back area duties. Headquarters will be at LONGUEVAL.

In case of attack, the Divisional Reserve will be assembled by the G.O.C. Reserve Brigade and moved forward to TRONES WOOD ready to move subsequently to the 2nd. Line, (SLITCH TRENCH).

APPENDIX "B"

APPENDIX "A".

ACCOMMODATION IN CAMPS IN DIVISIONAL SECTOR.

Camp	Location	Accommodation	Remarks
A & B	S.23.d	700 men	Shelters and Huts.
C.	S.23.d.3.8	200 men	do
D.	S.23.c (East)	700 men	do
E.	S.23.c (West)	1200 men	do
F.	S.23.c (West) and S.29.e	400 men	do

NOTE. This accommodation is subject to fluctuation, as in really bad weather many of these rough shelters become untenable. In fine dry weather slightly more men could be put in.

APPENDIX "B"

RIGHT DIVISION SECTOR.

DUGOUT ACCOMMODATION.

Ref. No.	Situation	Accommodation.	Remarks.
1.	Dump, T.S.a Central	15 32	2 chambers connected. 2 entrance 13' deep. 8 splinter proof shelters for 4 men each.
2.	T.S.e Signals Office	15	2 chambers connected. 1 entrance and 1 airshaft. 21' deep. 2 shelters on top used as an officers' mess.
3.	do.	Signal Office	1 chamber and gallery. Single entrance. 26' deep.
4.	LONE TREE	8	1 chamber and branch gallery. single entrance. 12' of earth top. Not timbered.
6.	GERMAN DUMP	15	5 chambers, connecting galleries 3 entrances. 20' to 30' deep.
6.	INDMILL TRENCH	Under con- struction.	4 entrances made; rooms started 18' deep.
7	CO. TRENCH	do	4 entrances made, 2 rooms start
8.		Bn. H.C.	Double shaft connected by gallic Hardly big enough for Co. H.C. Needs repairing.
9.		Bn. H.C. Div. on right in our area.	As above. Rather less accommodation. Needs repairing.
10.	Junction of BLIZZARD and MISTY	4	12' deep.
11.	Junction of BUZZER and RAINBOW.	8	
12.	LARAHILL TRENCH		4 saps: 3 sloping, 7', 4', 2' down. 1 vertical, 7' down, under construction.
13	SPIDER TRENCH	40	4 dugouts. These were cleaned out and re-strutted, but two ha since been blown in.

APPENDIX ³

APPENDIX "B" (Continued)

Ref.No.	Situation	Accommodation	Remarks.
14.	ROSE TRENCH	30	4 saps. Co.H.Q. and Dressing Station.
15.	N.3.a.0.5	7	1 sap.
16.	NEEDLE TRENCH	30	2 entrances, 24' deep.
17.	NEEDLE TRENCH		3 saps, fallen in.
18.	Junction PEN and RUT TRENCHES	Under construction.	2 saps, each 12' deep.
19.	WINDMILL TRENCH	50	Double storey, 3 entrances.
20.	BLIGHTY TRENCH	8	15' deep, untimbered.
21.	ROSE TRENCH	Under construction	Started for M.G.C.
22.	do	do	do
23.	NEEDLE TRENCH	20	Started by Germans. At present merely cubby holes, but could easily be extended.
24.	S.12.b.8.9	See H.Q.	38' gallery and 1 room added. 2 faces left ready for extending.
25.	NEEDLE TRENCH	4 officers 40 O.R.	01. German dugouts.
26.	do	4 officers 40 O.R.	do
27.	GNAT TRENCH	10	do Used by Signals.

November 1916.

APPENDIX "C"COMMUNICATIONS
-----Proposed Scheme

Four C.T.'s running from ROSE TRENCH to RAINBOW with extra four branches to the front line; this work is now in progress.

Two C.T.'s running from NEEDLE TRENCH to ROSE TRENCH.

Two C.T.'s through CINCHY RIDGE and 2nd Line Ridge.

Two single duckwalk tracks overland from BERNARD WOOD to ROSE TRENCH for "Up" traffic. 75% of one and 50% of the other is complete.

One double-width duckwalk running up the centre of area for "Down" traffic; 2% of this is now complete.

All overland tracks to be marked out with bicycle lamps or similar lamps, shewing to rear only.

Deceville Line for Engine from Quarry Siding via WATERLOT FARM to M.33 Central. 75% of the earthwork is at present complete.

One branch for hand pushing from M.33 forward for each Brigade. Other Branches for hand pushing to Artillery, dressing stations, etc. as required.

APPENDIX "D".

LOCATIONS OF AMMUNITION AND SUPPLY DUMPS.

S.A.A. AND GRENADE DUMPS

Main Divisional Dump	S.28.b.6.4
Left Brigade Dump	S.18.b.8.7
" " "	N.32.c.4.0
Centre or NEEDLE DUMP	N.32.d.9.1
Right Brigade Dump (SERPENTINE)	T.8.c.8.9
" " " (Headquarters)	S.18.d.5.2

SUPPLY AND FORAGE DUMPS.

Iron rations and water tins	S.28.c.5.8
Forage Dump	S.6.b.8.2
Coal and Coke Dump	S.28.c.7.6.

APPENDIX ^BAPPENDIX "E"LOCATIONS OF ECHELONS, HEADQUARTERS, etc.

Divisional Headquarters,	"G" Branch	BERNAFAY WOOD, S.28.b.5.5.
"	"	
"	"A" Branch	BERNAFAY WOOD, S.28.b.5.5
"	"	
"	"Q" Branch	BERNAFAY WOOD, S.28.b.5.5
O. R. A.		E.11. Central.
O. R. E.		BERNAFAY WOOD, S.28.b.5.5
A.D.M.S.		BERNAFAY WOOD, S.28.b.5.5
A.D.V.S.		BERNAFAY WOOD, S.28.b.5.5
Claims Officer		BERNAFAY WOOD, S.28.b.5.5
Liaison Officer		BERNAFAY WOOD, S.28.b.5.5
D.A.D.O.S.		17 Rue de Fontaine, ALBERT
Field Cashier		5 Rue de Vivier, ALBERT
Salvage Section		10 - 14, Rue de la Papeterie, ALB
Sanitary Section		BERNAFAY WOOD, S.28.b.5.5
Mobile Veterinary Section		F.7.a.0.5

HEADQUARTERS.

<u>Artillery</u>	"M" Group	T.8.e.1.0
	"Q" Group	T.19.e.8.8
<u>Infantry</u>	Left Brigade	S.12.b.6.6
	Right Brigade	S.18.d.5.2
	Reserve Brigade	S.22.d.9.4
<u>Engineers</u>	8th Field Company	S.27.e.9.7
	14th Field Company	S.24.b.5.7
	15th Field Company	S.24.b.5.7
<u>A.A.M.C.</u>	8th Field Ambulance	VIGNACOURT
	14th Field Ambulance	BERNAFAY WOOD
	15th Field Ambulance	BECORDEL
<u>A.A.S.C.</u>	Headquarters, Div. Train	FRICOURT CHATEAU
	S.S.C.	FRICOURT CHATEAU
	Supply Details	MONTAUBAN SIDING
	Transport (under Corps.)	QUARRY

TRANSPORT AND WAGON LINES.

8th Infantry Brigade	S.23.d.8.1
14th Infantry Brigade	S.26.d.8.1
15th Infantry Brigade	S.26.d.8.1
5th Pioneer Battalion	S.24.b.5.7
Engineers	with units
A.A.M.C.	with units.

WAGON LINES.

13th F.A. Brigade	NAOURS
14th F.A. Brigade	F.5.d.3.5
15th F.A. Brigade	S.25.b.8.3
25th F.A. Brigade	F.5.d.0.5
No. 1 Sec., D.A.C.	NAOURS
No. 2 Sec. "	F.6.a.5.3
No. 3 Sec. "	F.4.e.4.7
No. 4 Sec.	F.3.e.7.3

APPENDIX 'F'SCHEME OF EVACUATION.

Medical Arrangements in Front Area are as follows:-

A.D.S. (14th Australian Field Ambulance) BERNAFAY WOOD		
Wagon Loading Post S.V. Corner of Dolville Wood,		S.25.d.9.1.
Dolville Bearer Post		S.18.e.3.9 $\frac{1}{2}$
Battery Bearer Post		S.12.d.1.3
Forward Collecting Post		T.7.b Central.
		T.2.a.4.9
Regimental Aid Posts	Map readings	{ N.33.o.3.3
	only approximate	{ N.32.d.9.3
		{ N.27.d.3.3.

Regimental Stretcher Bearers carry casualties back from the front line to these R.A.P.s. whence they are carried by Field Ambulance Bearers and Regimental Bearers to Forward Collecting Post. From the Forward Collecting Post they are again carried by Field Ambulance Bearers to Wagon Loading Post, where they are loaded into Horse Ambulance Wagons which convey them to the A.D.S. at BERNAFAY WOOD.

In a few days time the Douaume Line should cut the route a few hundred yards above the Wagon Rendezvous and the cases will then be carried by trolley to the A.D.S.

There are relay Bearer Posts at T.7.b. central and at S.12.d.1.3.

The site selected for dugouts for resting station for Temporary Units is in the rising ground adjoining the Advanced Collecting Post at T.2.a.4.9.

From the A.D.S. wounded walk or are conveyed by trolleys on the Douaume Line to QUARRY RAILHEAD where they are handed over to the 13th Australian Field Ambulance for entrainment. Seriously wounded cases are conveyed direct in Motor Ambulances from A.D.S. to Corps Main Dressing Station, BECORDEL.

A stock of surgical dressings and medical comforts is maintained at each R.A.P. and Bearer Relay Post. Hot drinks are available at R.A.P.s., Forward Collecting Post, and Wagon Loading Post.

WORKS POLICY IN RIGHT DIVISIONAL SECTOR



I. FRONT SYSTEM.

The front firing line consists of the following trenches, which have been at one time or another nearly continuous:-
 Spring Trench, Zenith Trench, Monsoon Trench, Cumulus Trench, Shine Trench, Mild Trench.
 In Right Brigade Sector, from N.34.b.9.9, Spring Trench is continuous and in fair order, except for a gap at the apex, which can be dug through. Zenith Trench is held as a series of posts in the cleaned out portions. A traffic trench, 6' x 3' is being dug 60 yards in rear of this trench from which saps will run to the occupied portions of fire trench, which will form T heads. The trench running N.E. from Zenith Trench to Monsoon Trench will be opened up for traffic in due course.
 In Left Brigade Sector, Monsoon Trench as far West as N.28.a.9.9 is in good order and only needs conveniences, such as duck-boards, shelters, etc. Cumulus Trench is held as a series of posts in the cleaned out portions, but there is a gap of about 75 yards at the apex which is impassable during the day.
 Shine Trench is similarly held but also has three large gaps, viz: between N.22.c.0.2½ to N.21.d.7½.2; between N.21.d.6.2 and N.21.d.5.2; and between N.21.d.3.3 and N.21.d.1½.4½. The whole of this line will be connected up in due course.
 Mild Trench, between N.21.d.2.7 and 6.5 is in fair order, but to right and left trench has fallen in for about 100 yards and is not yet occupied. Between N.21.d.7.4 and N.22.c.1.4 there is a gap across a small gully, which will eventually be joined up when the gully is drained and sufficient material can be accumulated to build a breastwork across.
 As material becomes available, fire trenches will have to be improved as follows:-
 (i) Fire steps to be put in in each occupied bay.
 (ii) Trenches to be "duck-boarded".
 (iii) Revetting where necessary in loose places. To be done with sandbags.
 (iv) Positions for Machine guns, Lewis Guns, bombers and snipers to be constructed or improved.
 (v) Rifle racks, weather-proof receptacles for all bombs, S.A.A., Very lights and rockets kept in the front line, to be provided.
 (vi) Foot-rests and seats to be provided at intervals for sock changing and foot rubbing.
 (vii) In the Right Brigade Traffic Trench, shelters and recesses for primus-stove cooking to be constructed; also seats and foot-rests. Part of the front line ammunition etc. will also be stored in this trench.

APPENDIX

Support Trenches.

The following trenches have been selected for occupation as support trenches:-

SPECTRUM SUPPORT

GUSTY SUPPORT (Note position of this: N.28.d.3.0 to N.28.c.6.7)

RAINBOW SUPPORT.

Spectrum and Gusty will be connected through, deepened, duck-boarded, and fire-stepped similar to 1st Line. Recesses for Company reserves of ammunition, bombs, etc. to be constructed at suitable positions. Emplacements for L.T.M's and Machine Guns to be improved. Rainbow Trench is so heavily shelled at present that it is not worth while making it into an elaborate trench such as the others. A deep dugout for 300 is being constructed at its eastern end; Rainbow Trench need only be cleared sufficiently to make it practicable as a fire trench or an assembly trench from which to issue for a counter attack

Reserve Trenches.

These trenches selected are:-

WINDY RESERVE

THISTLE RESERVE

ROSE RESERVE.

These should ultimately be connected up into a good continuous fire trench. At present only the portions on the extreme right, and the portion near Battalion Headquarters about N.35.b.2.8 are in use, and adapted for fire. Machine Gun positions are made, and there are German dugouts in use by the detachments.

Wire.

A complete belt of wire to be made, followed by another later. Inner belt to be 25 yards if possible from the fire trench. In places the proximity of the enemy will prevent this. To begin with a single strand is being made. This will help to stop reliefs straying into the enemy lines.

Dugouts.

Three large dugouts have been commenced at N.28.c.0.6, N.28.c.0.1 and N.34.a.7.8. In these it is proposed to have R.A.P's, cooking arrangements for hot food, drying arrangements etc. for the troops in the front system. Accommodation for 600 men of the support and reserves will be provided therein eventually.

II. INTERMEDIATE LINE.

This will be made on the line of COW and NEEDLE Trenches. The positions for 8 Vickers guns have been chosen. Emplacements for these and dugouts are under construction. Fire bays for 1 Battalion exist, but need considerable improvement. Weather-proof accommodation also exists, but much remains to be done to make this good. The trench will be duck-boarded throughout, and the dugout accommodation improved. Part of the garrison is accommodated in WINDMILL and MAIL trenches, where there are German dugouts and new shelters.

The Line is to be wired throughout; about half is done.

III. 2nd LINE.

The SWITCH Line from T.8.d.6.5 to S.12.b.8.8 is laid down for this. As parts of this line lie behind the crest advanced positions will be necessary to get any field of fire for rifles and machine guns. These positions are not yet chosen by the Corps. Accommodation for 1 battalion, in and close behind the SWITCH Trench has been made, mostly on the left portion in T.7.b. Working from the left, the Trench should be improved - duckboards laid, and shelter accommodation finished. There are many German dugouts which can be cleaned out and utilized.

IV. COMMUNICATION TRENCHES.

The policy laid down in this matter is as follows:-

- (a) One good communication avenue will run from behind the crest in T.13.c up to the Intermediate Line in N.32.b.9.9. The important parts of this avenue are those parts passing through the two ridges and also through the artillery area. To be duck-boarded and revetted before being used.
- (b) From the Intermediate Line forward to the Reserve Line of the Front System (ROSE TRENCH) there will be two lanes, one in each brigade sector.
- (c) From the Reserve Line forward to the front line trench, there will be four alleys - two in each brigade sector.

V. DUCKBOARD TRACKS.

- The following tracks are to be maintained:-
- (a) 3' track from BERNAPAY at S.23.c.1.3 to TRONES WOOD, S.23.d.6.8 - extended later to WATERLOT FARM.
 - (b) 18" track from TRONES WOOD via WATERLOT FARM, T.13.b.9.9 to N.32.d.9.9
 - (c) Extension of (b) to ROSE TRENCH, N.33.b.2.7.
 - (d) Double 18" track from DELVILLE WOOD, S.18.d.a.2.9 to S.12.d.4.3
 - (e) 3' track from S.12.d.4.3 to Brigade Headquarters in S.12.b.6.6.
 - (f) 18" track from S.12.d.4.3 to NEEDLE LINE at N.32.d.8.2.
 - (g) 3' track from WATERLOT FARM S.18.d.0.2 up centre of area to NEEDLE LINE, and on to Miller's son.

NOTE: On completion of 3' track, the flank 18" tracks will be diverted more to the flanks.

VI. DECAUVILLE LINES.

- (A) Main Loop from Quarry at S.23.c.0.3 via TRONES WOOD - WATERLOT FARM - DELVILLE WOOD to Left Division Line in LONGUEVAL.
- (B) Extension from a junction at S.18.d.3.8 via T.13, T.8, T.2, to N.33.Central

(A) is to be for motor haulage; ballasted throughout.

(B) will be for hand-pushing in the first instance, but will be ballasted for motor haulage eventually.

VII. HUTTING.

Accommodation will be built as follows:-

Reserve Battalion (3rd))	
and details Right Brigade)	TRONES WOOD
$\frac{1}{2}$ battalion on works)	S.23.d.
Right Brigade)	

Reserve Battalion (3rd))	
and details Left Brigade)	South of DELVILLE
$\frac{1}{2}$ battalion on works)	WOOD, S.18.c
Left Brigade)	

Reserve Brigade, H.Q. M.G.)	BERNAPAY AREA
Co., L.T.M.Batt. and four)	S.23.c, S.29.a.
Battalions.)	

APPENDIX

VIII. BURYING CABLES.

A buried route - 32 pair cables - from S.24.d GUILLEMONT station to T.7.b, -where a distributing station will be made - is to be made as soon as working parties are available. Old communication trenches are available for saving work on this.

IX. MEDICAL ARRANGEMENTS.

Regimental Aid Posts. Sites selected:-
N.28.c.0.6 and N.34.a.7.8
N.32.d.9.3 and N.33.c.3.3.

Accommodation will be made at each for:-
Personnel. R.M.O., Batman, Corporal, and 4 A.M.C
Details. 8 Regimental Stretcher
Bearers, 8 Field Ambulance Bearers,
2 Nursing Orderlies (F.Amb.)
Total 1 officer, 24 other ranks.

Patients. 8 Stretcher cases, 25 sitting cases (whale oil and sick).
Total 33.

Advanced Collecting Station. Site selected:-
T.3.a.0.7.

Accommodation will be made for:-
Personnel. 2 M.O's, 2 batmen, 2 Sergeants, 2 cooks
8 Nursing Orderlies, 32 bearers.
Total 2 officers, 46 other ranks

Patients. 60 Stretcher Cases.

4th December 1916.

5th AUSTRALIAN DIVISION.



PROGRESS REPORT ON WORKS IN RIGHT DIVISIONAL SECTOR,

Period ending 4/12/16.

APPENDIX ^B

I. FRONT SYSTEM

Owing to weather and bombardment, much revetting and maintenance has been necessary. In all occupied lengths of SPRING, ZENITH, MONSOON, SHINE, and MILD TRENCHES, mud has been cleaned out, trenches deepened and fire-stepped, and a system of drainage begun. Duckboards have been put down. Solid rubbish, old tins etc., and filled sandbags have been used to make a solid foundation where duckboards were not available.

Machine gun positions have been made at N. 35. a. 0.7, N. 34. b. 9.8, N. 28. d. 9.0, N. 28. d. 9.3, N. 28. d. 2.8, N. 28. d. 1.9, N. 28. b. 3.4, N. 28. a. 0.9, N. 22. c. 0.4, N. 21. 2. but owing to lack of material it has not been possible to make regular emplacements yet.

In the right brigade sector a traffic trench has been begun about 60 yards in rear of the front line and about 200 yards (6 feet deep by 3 feet wide) has been dug from left to right.

In the left brigade sector, work has proceeded on joining up the lengths held, but progress is slow as in most cases it is not possible to strike a solid bottom at reasonable depth, and duckboards, filled sandbags etc. have to be laid down the sides revetted.

Seats for sock changing and foot rubbing have been put in in places. Latrines have been constructed.

SUPPORT TRENCHES. In Right Brigade maintenance work has been done in SPECTRUM and GUSTY trenches. These trenches have been much improved, and the bottoms cleaned out and made solid. Seats, footrests, shelters, and recesses have been put in, and others are in course of construction.

The linking up of GUSTY and SPECTRUM has been continued and 200 yards completed, leaving a gap of about 50 yards.

In the Left Brigade Sector, RAINBOW SUPPORT was much damaged by hostile bombardment on December 1st. Work has been done to repair it, but it is not intended to elaborate it as it is under observation and is in a heavily shelled area.

RESERVE TRENCHES

WINDY RESERVE and THISTLE RESERVE are still occupied by part of 88th Brigade, 29th Division but will be taken over by our right brigade as soon as a new Battalion Headquarters in the 29th Division area has been completed.

ROSE RESERVE has been deepened, widened, and duck-boarded in places. Accommodation for men and drainage has been improved, and the Battalion Headquarters in an old German dugout has been cleaned and extended. Latrines have been constructed, and much maintenance work done owing to sides having fallen in

APPENDIX

WIRE. Stakes and wire are now going forward, but up to the present no new wire has been laid.

DUGOUTS. Three large dugouts have been commenced at N.28.c.0.6, N.28.c.0.1, and N.34.a.7.8. When completed, accommodation for 600 men of support and reserve will be provided therein. A start has been made on deep dugout accommodation in ROSE SUPPORT, and galleries are being driven between three stairways which have been made.

II. INTERMEDIATE LINE.

In COW TRENCH, NEEDLE TRENCH, WINDMILL LANE, and MAIL TRENCH, general repairs have been effected. Cleaning, deepening, revetting, construction of latrines and shelters, and drainage have gone forward. *fine steps*

Two changing rooms, one of which will be extended into a drying room, are under construction. Existing wire is being improved. Work has been begun on the emplacements and dugouts for 8 Vickers guns, the positions of which were chosen by Corps Machine Gun Officer.

III. 2nd LINE.

Accommodation and shelters improved.

IV. COMMUNICATION TRENCHES.

In right brigade sector, 200 yards of C.T. has been dug between WINDMILL LANE and ROSE RESERVE (N.33.d.8.4 to N.33.b.2.7). Between N.33.c.9.4 and N.33.b.7.3 200 yards have been dug and a further 200 yards are in hand. 300 yards of C.T. have been dug over crest of hill from N.34.b.1.6 to SPECTRUM SUPPORT at N.34.b.7.6. In left brigade sector the duckboarding of the main C.T. from NEEDLE TRENCH to ROSE RESERVE is in hand and a supply of duckboards being pushed up for this work. From ROSE TRENCH to front line, communication trench (From N.33.b.0.9 to N.27.d.1.7) has been continued along old usaps which have been repaired and are now passable to about N.28.a.4.1. A further 300 yards are in hand towards Company Headquarters at N.28.a.9.8. Duckboards have been laid from N.27.d.5.3 for about 200 yards forward. The left C.T. is up to N.27.d.1.7 and work has been commenced extending it across the valley at N.27.d.2.9.

- V. DUCKBOARD TRACKS.
- (a) 18" track from TRONES WOOD via WATERLOT FARM N.33.c.0.0. 300 yards more put down and 1250 yards of wire netting done. This track now reaches to within 100 yards of ROSE SUPPORT.
 - (b) 3' track from QUARRY S.22.d.9.2 towards SUGAR REFINERY is complete to S.23.d.7.8. Another length is complete between S.18.d.1.3 and T.13.a.4.
 - (c) 18" track from DELVILLE WOOD to NEEDLE TRENCH is now complete (800 yards new duckboards laid). The limited supply of duckboards available has delayed this work.

APPENDIX *B*

VI. DECAUVILLE LINES.

- (a) Main loop from QUARRY at S.23.c.0.3 via TRONES WOOD - WATERLOT FARM - DELVILLE WOOD - to Left Division Line in LONGUEVAL is complete.
- (b) Branch Line from S.18.a.2.4 through DELVILLE WOOD as far as S.12.c.8.7 has been made.

VII. HUTTING.

IN BERNAFAY - TRONES WOOD area.
 Nisson Bow Huts:-
 Completed 38
 In hand 10.

VIII. BURIED CABLES.

No labour has yet been available for burying cables.

IX. MEDICAL ARRANGEMENTS.

Excavations for two splinter-proof Aid Posts in MAIL TRENCH (N.2.b.3.7) have been completed - dimensions 10' x 12' x 6' high - and a trench leading from duckboard to them has been dug. Aid Post at N.27.d.1.4 (in old German dugout) is being improved.

4th December 1916.

Major General,
 Commanding 5th AUSTRALIAN DIVISION.

SECRET.

Copy No. *18*

5th AUSTRALIAN DIVISION ORDER No. 94.

Headquarters,
4th December 1916.

1. The following re-distribution of camp accommodation will be made:-

3rd (Reserve) Battalion, Right Brigade	("E" CAMP, (BERNAFAY.
3rd (Reserve) Battalion, Left Brigade	(Camp South (of DELVILLE (WOOD, S.18.c.
3 Battalions of Reserve Brigade	(1 MAMETZ (2 MONTAUBAN

2. Moves to meet this re-distribution will be made in accordance with the attached table.

Chinoasta

Lieut-Colonel,
General Staff, 5th AUSTRALIAN DIVISION.

Issued at 6.45 p.m. to:-

	Copy No.
8th Infantry Brigade	1
14th Infantry Brigade	2
15th Infantry Brigade	3
5th Pioneer Battalion	4
C. R. E.	5
Divisional Signal Co.	6
A.D.M.S.	7
D.A.D.O.S.	8
A.P.M.	9

Copies to:-

1st Anzac Corps	10
1st Australian Division	11
4th Australian Division	12
"G"	13 - 14
"C"	15 - 16
A.D.C. to G.O.C.	17
War Diary	18.

APPENDIX *e*

TABLE OF MOVES TO ACCOMPANY DIVISIONAL ORDER N. 94.

Unit	From	To	Date	Remarks
39th Battalion	NEEDLE LINE	"E" Camp	6th	To be bivouacked under Brigade arrangements on night of 5/6th
56th Battalion	"E" Camp	DELVILLE WOOD	6th	To be clear of "E" Camp by 8 a.m.
A battalion of 15th Brigade	MAMETZ	MONTAUBAN (Huts vacated by 32nd Bn.)	6th	MAMETZ to be cleared by 10 a.m.

SECRET.Copy No. *17.*

5TH. AUSTRALIAN DIVISION ORDER NO. 95.

Headquarters,
8th. December, 1916.

1. In order to push on with urgent work on communication trenches in the Left Brigade Sector, the following re-arrangements of Pioneer and Infantry labour will be made from the evening of 7th. December.
2. The two Companies Pioneers which have been working on forward communication trenches will be withdrawn to work on the Douaiville railway.
3. The two Companies now on the Douaiville railway will take up the work on the forward communication trenches both working in the Left Brigade Sector.
4. G.O.C. 14th. Brigade will detail working party 50 strong to assist in the work on the left communication trench EVE ALLEY.
5. The work in the Right Brigade Sector will be completed by infantry parties of the 8th. Brigade; O.C. Pioneer Battalion will provide supervision. G.O.C. 8th. Brigade may employ parties from the 31st. Battalion in TRONES WOOD for this work if desired.

*C. M. S. T. W.*Lieut. Colonel.
Gen:Staff, 5th. Australian Division.

Issued at 6.30 p.m. to:-

	Copy No.
8th. Infantry Brigade	1.
14th. Infantry Brigade	2.
5th Pioneer Battalion	3.
C.R.A. 2nd. Australian Division.	4.
C.R.A.	5.
Div. Signal Co.	6.
Div. Train.	7.
A.D.M.S.	8.
Copies to:-	
1st. Ammunition Corps.	9.
15th. Infantry Brigade.	10.
C.R.A. 5th. Australian Division.	11.
"G" File.	12-13.
"C" File.	14-15.
A.D.C. to G.O.C.	16.
War Diary.	17.

APPENDIX ^cSECRET.

Copy No. 21.

5TH. AUSTRALIAN DIVISION ORDER NO. 96.Headquarters,
7th. December, 1916.

1. The 15th. Infantry Brigade will relieve the 8th. Infantry Brigade in the Right Brigade Sector on the 10th. and 11th. December. The front line battalion will be relieved on the night 10/11th. December; the whole relief will be completed by 8 a.m. on 12th. December.
2. Details of the relief will be arranged between the G.O's.C. 8th. and 15th. Brigades. G.O.C. 8th. Brigade will conduct the relief and hand over command of the Sector to G.O.C. 15th. Brigade at 10 a.m. on 12th. December.
3. All trench stores, maps, plans, air photographs, schemes of work, log books, and other records pertaining to the Sector will be handed over on relief.
4. At 3 p.m. 12th. December the half battalion, 15th. Brigade (60th. Battalion) detailed for work in the left Sector will transfer to the right sector; the half battalion 8th. Brigade (31st. Battalion) will transfer to the left sector. Camp locations will not be altered. G.O's.C. 14th. and 15th. Brigades will arrange the transfer of duties in consultation.
5. 8th. Brigade on relief will be quartered as follows:-

Headquarters	At QUARRY	S.22.d
M.G.Co. & L.T.M.Batt.	Huts in	S.28.b
2 Battalions.	MONTAUBAN	
1 Battalion	MAMETZ	
$\frac{1}{2}$ Battalion	TRONES WOOD.	
$\frac{1}{2}$ Battalion	BERNAFAY WOOD	
6. Completion of Battalion and Brigade reliefs will be reported to Divisional Headquarters.
7. ACKNOWLEDGE BY WIRE.

D.M.KING

Major.

for Lieut. Colonel.

General Staff, 5th. Australian Division.

Issued at 9 p.m. to:-	Copy No.
8th. Infantry Brigade	1.
14th. Infantry Brigade	2.
15th. Infantry Brigade	3.
5th. Pioneer Battalion	4.
C.R.A. 2nd. Aust. Div.	5.
C.R.E.	6.
Divisional Train.	7.
S.S.O.	8.
A.D.M.S.	9.
D.A.D.O.S.	10.
Copies to:-	
1st. Anzac Corps	11.
1st Anzac Heavy Artillery	12.
1st. Australian Division	13.
29th. Division	14.
C.R.A. 5th. Aust. Div.	15.
"G"	16-17.

2066 9.06 20
 War Diary 21.
 Div. Sig. Co 22.

SECRET.Copy No. *9*

H
5TH. AUSTRALIAN DIVISION ORDER NO.97

Headquarters,
9th. December, 1916.

1. Brigadier General S.E.Christian C.M.G. will take over the tactical command of the Divisional Artilleries in the line from Brigadier General G.J. Johnstone C.B. at 12 noon on 9th. inst.
2. The necessary transfer of Staffs will be made by mutual arrangement between the two G.O.'s. concerned.

C. W. Taylor

Lieut. Colonel.

Gen:Staff, 5th. Australian Division.

Issued at 8.0 p.m. to:-

	Copy No.
C.R.A. 2nd. Australian Division.	1.
C.R.A. 5th. Australian Division.	2.

Copies to:-

1st. Anzac Corps.	3.
G.O.C., R.A. 1st. Anzac Corps.	4.
Anzac Corps Heavy Artillery.	5.
"G"	6.
"Q"	7.
A.D.C. to G.O.C.	8.
War Diary.	9.

ONLY TO BE COMMUNICATED TO THOSE DIRECTLY CONCERNED.

SECRET.

Copy No. 16.

5th AUSTRALIAN DIVISION ORDER No. 98.

Headquarters,
10th December 1916.

1. An Artillery demonstration is to be made by 1st Anzac Corps on three successive days which will be known as "X", "Y", and "Z" days.
2. The object of this demonstration is to inflict loss on the enemy and at the same time obtain as much instruction as possible from the "stationary" and "creeping" barrages.
3. On "X" and "Y" days the bombardment will begin at 8.0 a.m. and end at 3.45 p.m. each day. On "Z" day it will begin at 8.0 a.m. and end one hour after zero.
4. The Time Table and Objectives of the Corps Heavy Artillery and Divisional Artillery are given in the attached Table.
5. The Corps Heavy Artillery will carry out continuous counter-battery work, except by night, on "X", "Y", and "Z" days. If there is any enemy retaliation by night the counter-battery work will recommence. Brigadiers will report the nature and direction of any enemy retaliation on the Infantry immediately it occurs, to Divisional Headquarters for the information of Anzac Heavy Artillery Counter-Batteries.
6. The garrisons of front line and support trenches will be reduced to a minimum on "X", "Y", and "Z" days during the hours of bombardment.
Machine Guns will be left in position.
Movement in front of the "S. ITCH LINE" will be restricted, as far as possible, to avoid casualties from any retaliatory action. Any thinning of trenches will be done as late as possible before daylight and trenches will be remanned immediately darkness falls.
7. The date of "X" day will be communicated by signal, e.g. "X" equals 8' would mean "X" day is 8th inst.
ZERO hour will be signalled by "A" code.
8. Watches will be synchronised by O.C. Divisional Signal Co. on the day previous to "X" day at 10.0 p.m. and on "X", "Y", and "Z" days at 7.0 a.m. daily.
9. ACKNOWLEDGE BY WIRE.

J.H. King Major for

Lieut-Colonel,
General Staff,
5th AUSTRALIAN DIVISION.

P.T.O.

APPENDIX C

Issued at 10.0 a.m. to:-

- 8th Infantry Brigade
- 14th Infantry Brigade
- C.R.A. 2nd Australian Division
- Divisional Signal Co.
- A. D. M. S.

- Cony No.
- 1
- 2
- 3
- 4
- 5

Copies to:-

- 1st Anzac Corps
- 1st Anzac Heavy Artillery
- 1st Australian Division
- 29th Division
- 15th Infantry Brigade
- "G"
- "G"
- A.D.C. to G.O.C.
- War Diary

- 6
- 7
- 8
- 9
- 10
- 11 - 12
- 13 - 14
- 15
- 16.

General Staff
 2nd Australian Division

ARTILLERY TIME TABLE

NOT TO GO BELOW
BRIGADE HEADQUARTERS.

ATTACHED TO 5th AUSTRALIAN DIVISION ORDER No.98.

APPENDIX 2

ARTILLERY GROUP	DAY	TIME	OBJECTIVES, etc.
14th H. Art. Group	"X"	8 a.m. to 3.45 p.m.	BAR ALLEY and BOLT ALLEY in N.23.c. Communication trenches between ATOM and FIRE TRENCHES in N.22.b
3rd H. Art. Group	"X"	8 a.m. to 3.45 p.m.	BARLEY TRENCH from N.15.d.65.05 to N.14.a.35.50
14th H. Art. Group	"Y"	8 a.m. to 3.45 p.m.	METEOR and ATOM TRENCHES.
3rd H. Art. Group	"Y"	8 a.m. to 3.45 p.m.	<p>Junken Roads N.21.b.65.80 to N.15.d.70.25. N.15.d.7.5 to N.15.b.5.1. N.15.d.2.5 to N.15.d.4.9.</p> <p>BREAD TRENCH from N.15.d.3.8 to N.15.d.40.35. Trench from N.21.b.95.15 through Junken Road in N.21.b.6.3 to N.21.b.20.85.</p>
14th H. Art. Group	"Z"	8 a.m. to ZERO	<p>MOONRAY TRENCH and thence along SUNRAY TRENCH to N.22.d.22.55 TYPHOON TRENCH. GLEAM TRENCH from its junction with MOONRAY for 150 yds. S.w.</p>
3rd H. Art. Group	"Z"	8 a.m. to ZERO	STORMY TRENCH from N.21.a.9.5 westwards.
14th and 3rd H. Art. Groups)	"Z"	ZERO minus 5	Heavy Artillery increase to intense fire.
Divisional Art.	"Z"	ZERO	"A" BARRAGE. 50% of 18-pdrs and all 4.5" Hows. on enemy's front line trenches.
Divisional Art.	"Z"	ZERO plus 3	"A" BARRAGE. starts creeping back 50 yards a minute and halts at plus 13.

APPENDIX 2

72

ARTILLERY TIME TABLE (Continued)

NOT TO GO BELOW
BRIGADE HEADQUARTERS.

ARTILLERY GROUP	DAY	TIME	OBJECTIVES, etc.
14th and 3rd H. Art. Groups	"Z"	ZERO plus 4	All batteries lift back to the line METEOR TRENCH - AFOM TRENCH - BARLEY TRENCH.
58th Siege Batt.	"Z"	ZERO plus 4	rapid fire of shrapnel shell for 16 minutes from all guns of this battery on the reverse slopes of the hill in N.16.a, b, and d, with a view to dispersing any supports massing in that vicinity.
44th Siege Batt.	"Z"	ZERO plus 4	10 rounds at the Pumping Station in N.11.a, and 10 rounds into the Broken Road in N.16.d. - 17.c.
Divisional Art.	"Z"	ZERO plus 6	"B" BARRAGE Remaining 50% of 18-pdrs on enemy front and support trenches.
Divisional Art.	"Z"	ZERO plus 10	"B" BARRAGE starts creeping back 100 yds a minute and halts at plus 13.
	"Z"	ZERO plus 14	Heavy artillery batteries cease fire for 4 minutes.
Divisional Art.	"Z"	ZERO plus 15	"A" BARRAGE on enemy's second line. "B" Barrage in operation
	"Z"	ZERO plus 18	Heavy artillery open fire again at a gradually decreasing
Divisional Art.	"Z"	ZERO plus 20	"B" BARRAGE repeats on enemy's front and support trenches.
	"Z"	ZERO plus 1 hour	All barrages cease.

APPENDIX C

APPENDIX C

APPENDIX

SECRET.

Copy No 26.

5th AUSTRALIAN DIVISION ORDER No.99

Headquarters,
18th December 1916.

1. The 5th Australian Division less units shown in margin will be

Divisional Artillery
30th Battalion
2 Cos. 60th Battalion
8th Field Co.
14th Field Co.
5th Pioneer Battalion
Divisional Train
15th Field Amb.
5th Sanitary Section
5th Mobile Vet. Section

relieved in the Right Divisional Sector of the Corps front by the 2nd Australian Division between the 19th and 23rd December 1916.

2. The 15th Infantry Brigade will be relieved by the 6th Infantry Brigade. The 14th Infantry Brigade will be relieved by the 5th Infantry Brigade. The 8th Infantry Brigade will be relieved by the 7th Infantry Brigade. Details of reliefs in front line, and moves of Machine Gun Companies will be arranged between Brigadiers concerned. Brigadiers will hand over command of sectors as follows:-

Left Sector 10 a.m. 22nd December

Right Sector 10 a.m. 23rd December.

Brigadiers will make arrangements to have a set of dry gum boots available for the leading units of the 2nd Australian Division moving into the front line.

3. A Table of Moves is attached.

4. C.R.E. will arrange reliefs of Field Companies and Pioneers with C.R.E., 2nd Australian Division, under orders from C.E., 1st Anzac Corps.

5. A.D.M.S. will arrange reliefs of Field Ambulances with A.D.M.S. 2nd Australian Division, under orders of D.D.M.S. 1st Anzac Corps.

6. The 5th Australian Division will, on relief, concentrate in "R" Area.

8th Infantry Brigade Group DERNANCOURT

14th Infantry Brigade Group BUIRE

15th Infantry Brigade Group RIBEMONT.

Dismounted personnel will be moved from QUARRY STATION (S.22.c.5.6) to MEAULTE in accordance with a Time Table and instructions to be issued by "Q" Branch of this Division.

Trains are being provided as follows:-

20th December	1 Battalion, 15th Brigade H.Q. and 3 Battalions 8th Brigade 1 Battalion, 8th. Brigade to join) At Quarry Willow Siding
22nd. December	Hd. Qrs. and 3 Battalions, 14th. Brigade. 1 Battalion to join train at) At Quarry. Willow Siding.
23rd. December	Hd. Qrs. and 1½ Battalions, 15th. Brigade. ½ Battalion to join train at) At Quarry. Willow Siding.

APPENDIX *c*

24th. December

1 Battalion, 15th. Brigade. At Quarry

7. 14th. and 15th. Brigades will hand over to incoming Brigades all trench maps, plans, photographs etc. actually belonging to the Sectors, together with all schemes and orders relating to operations in contemplation or in progress.
8. Stokes Mortars and ammunition up in the line, all dumps, and trench stores will be handed over. In addition all S.A.A. on charge to units, except that on the man, will be handed over.
9. The sections of the Machine Gun Companies of the 2nd. Australian Division on anti-craft duty in "R" Area will be relieved by the 8th. Infantry Brigade on the 21st. inst. Details of the reliefs will be arranged direct with Brigades of 2nd. Australian Division in RIBEMONT-BUIRE-DE-NANCOURT.
10. (a) All troops marching east of FRICOURT will move in file.
(b) The following intervals will be maintained on the roads:-
200 yards between Battalions.
200 yards between the transport of each unit.
100 yards between Companies.
(c) Troops moving in a forward direction will do their moves between 12 noon and 3.30 p.m. Troops moving in a backward direction between 10 a.m. and 1.0 p.m. except when actually coming out of the line.
11. (a) G.O.C. 2nd. Australian Division assumes command of the Sector at 11.0 a.m. on 23rd. December, 1916.
(b) The C.R.A. 2nd. Australian Division will assume command of the Divisional Artilleries at 11.0 a.m. on 24th. December, 1916.
12. Headquarters 5th. Australian Division will be at RIBEMONT from 11.0 a.m. on 23rd. December.
13. ACKNOWLEDGE by wire.

Stirling Major for

Lt. Colonel.

General Staff, 5th. Australian Division.

Issued at 7.0 p.m. to:-

8th. Infantry Brigade.	1.
14th. Infantry Brigade.	2.
15th. Infantry Brigade.	3.
5th. Pioneer Battalion.	4.
C. R. A.	5.
C. R. E.	6.
Div. Signal Co.	7.
Div. Train.	8.
A. D. M. S.	9.
A. D. V. S.	10.
D. A. D. O. S.	11.
A. F. M.	12.
Camp Commandant.	13.
S. S. O.	14.

Copies to:-

1st. Anzac Corps.	15-16.
Anzac Corps Heavy Artillery.	17.
2nd. Australian Division.	18.
20th. Division.	19.
1st. Australian Division.	20.
"G"	21-22.
"Q"	23-24.
A.D.C. to G.O.C.	25.
War Diary.	26.

APPENDIX C

TABLE OF MOVES OF BATTALIONS.

 Issued with 5th Australian Division Order No.99

	19th	20th	21st	22nd	23rd	24th
Front System Left	53	54	5/A	5/A	5/A	5/B
Front System Right	59	59	59	6/A	6/A	6/A
NEEDLE Left	54	5/A	5/B	5/B	5/B	5/A
NEEDLE Right	57	57	6/A	59	6/B	6/B
DELVILLE WOOD	56	56	54	5/D	5/D	5/D
"D" Camp	1/2/60	1/2/60	1/2/60	6/D	6/D	6/D
"AB" Camp	31	53	5/D	6/C	6/C	6/C
MONTAUBAN (1)	5/A	5/C	5/C	5/0	5/0	7/0
"E" Camp	58	6/A	57	6/B	59	5/0
MONTAUBAN (2)	29	5/B	53	57	7/A	7/A
MAMETZ	32	5/D	56	1/2/60	7/B	7/B
FRICOURT (1)	6/A	-	-	7/A	-	-
FRICOURT (2)	5/B	6/B	6/B	7/B	-	-
FRICOURT (3)	5/C	6/C	6/C	7/0	7/0	7/0
FRICOURT (4)	5/D	6/D	6/D	7/D	7/D	7/D
DERNANCOURT	55	29 32 31 55	55 8th Bde	8th Bde	8th Bde	8th Bde
BUIRE	7th Bde	7th Bde	7th Bde	53 55 54 56	14th Bde	14th Bde
RIBEMONT	6th Bde	56	58	58	57 58 60	57 59 58 1/2/60

APPENDIX C

SECRET.

5th AUSTRALIAN DIVISION.Administrative Addendum to Divisional Order No. 99.1. TRAIN TIMINGS.

Train timings - See Appendix "A".

2. RATIONS.

55th Battalion will draw rations from Becardel on 19th inst. On 20th and 21st rations will be drawn from 8th Brigade at Dernancourt.

8th Infantry Brigade (less 30th Battalion) will draw from Montauban on 19th for 20th. Thereafter rations will be dumped at Dernancourt.

58th Battalion will draw from Montauban on 19th for 20th. Thereafter attached to 8th Brigade until arrival of 15th Brigade at Ribemont.

14th Infantry Brigade (less 55th Battalion) will draw at Montauban on 21st for 22nd. Thereafter rations for complete Brigade will be dumped at Buire.

15th Infantry Brigade will draw at Montauban on 22nd for 23rd (59th Battalion will draw 2 days rations). Thereafter rations will be dumped at Ribemont.

3. GUM BOOTS.

All gum boots, whether serviceable or unserviceable, on issue to Infantry Brigades and other units moving to "R" area will be handed over to relieving unit of 2nd Australian Division, under arrangements to be made by Brigadiers of Infantry Brigades or C.O.'s of other units; it is specially impressed on all officers handing over gum boots that they are personally responsible that a receipt for number handed over is obtained and forwarded, through usual channel, to Divisional Headquarters within 48 hours of the handing over.

4. PAILLASSES.

Reference 5th Australian Division Q106/3750, of 14-12-16. Immediately on reaching "R" area, units will make arrangements to draw the sandbags therein authorised from C.R.E.. "R," "Q," and "T" areas also submit indent on S.S.C. for the necessary straw.

5. KIT INSPECTIONS.

These will take place as soon as possible after arrival in "R" and "T" areas. The scale of authorised clothing to be in possession is laid down in G.R.O. 1824.

6. FUEL LEFT IN BILLETS.

Special attention is drawn to A.R.O. 327.

7. SICK ACCOMMODATION.

Brigades will provide in their respective areas accommodation for 15 men per Battalion, who need rest and extra feeding, and who otherwise would be likely to become ill. This accommodation will be under the R.M.O.

P.T.O.

8. BATHS.

Baths will be available for use of the Division in "R" area.

- 8th Brigade - Vivier Mill.
- 14th Brigade - Buire.
- 15th Brigade and H.Q. - Heilly.

Two days notice must be given to the Officer or N.C.O. in charge of intention to use same.

A Staff Officer should be sent to arrange times and allot same to units of Brigade.

9. ADVANCE PARTIES:

Advance Parties from all units must report to Area Commandant at least 24 hours before their units march in.

10. BLANKETS:

The second blanket will be issued to all Infantry Battalions from D.A.D.C.S. immediately after arrival in billeting areas.

G. Smith

Captain,
for Colonel,
A.A. & C.M.G., 5th Australian Division.

Reference 5th Australian Division C.O. 2750, of 14-12-18. Immediately on reaching "R" area, units will make arrangements to draw the blankets therein authorized from D.A.D.C.S. "R" area also submit report on D.A.D.C.S. for the necessary issue.

These will take place as soon as possible after arrival in "R" and "T" areas. The issue of blankets to be in possession is laid down in C.O. 1824.

Special attention is drawn to A.A. & C.M.G. Brigades will provide 1. their respective areas accommodation for 15 men per Battalion, who need rest and extra feeding, and who otherwise would be likely to become ill. This accommodation will be under the R.A.C.

T.T.C.

APPENDIX *C*

APPENDIX "A".

SECRET.

5th AUSTRALIAN DIVISION.

Addendum to Divisional Order No. 99.

1. Troops will entrain as follows :-

<u>Date.</u>	<u>Time of En- trainment.</u>	<u>Entraining Station.</u>	<u>Unit.</u>
20-12-16	9.30 a.m.	Quarry Siding	8th Bde. H.Q. 8th L.T.M. Bty. 8th M.G. Co. 29th Bn. 31st Bn. 58th Bn.
20-12-16	10.30 a.m.	Willow Siding	32nd Bn.
22-12-16	9.30 a.m.	Quarry Siding	14th Bde. H.Q. 14th L.T.M. Bty. 14th M.G. Co. 53rd Bn. 54th Bn. 14th Field Amb. Bearer & Tent Div.
22-12-16	10-30 a.m.	Willow Siding	56th Bn.
23-12-16	9.30 a.m.	Quarry Siding	15th Bde. H.Q. 15th L.T.M. Bty. 15th M.G. Co. 57th Bn. 5th Aus. Div. H.Q.
23-12-16	10.30 a.m.	Willow Siding	60th Bn. (less 2 Companies).

Signal Sections will move with Division or Brigade Headquarters. Supply Sections will move by Rail from Montauban to Albert, and be taken by Column to respective areas.

2. A Staff Officer from each Brigade with an Officer and ^{two} N.C.O.'s from each Unit to entrain will report to the R.T.O. one hour before the time of entrainment.

3. Strict discipline will be maintained in the vicinity of the entraining station, and on the journey. Units will not enter the Station Yard to entrain until the train is ready, and no men will entrain or detrain until the order is given.

[Signature]
Captain,
for Colonel,
A.A. & Q.M.G. 5th Australian Division.

SECRET.

5th AUSTRALIAN DIVISION ORDER No. 100

References: Map FRANCE 62 D, 1/40,000. Headquarters.
 " AMIENS 17, 1/100,000. 30th December 1916.
 " LENS, 11 1/100,000.

1. The 5th Australian Division (less Artillery and units detached to Corps) will move by march route to "T" Area on the 2nd, 3rd, 4th, and 5th proximo, in accordance with the attached Move Table.
2. The following distances will be maintained on the march:-
 200 yards between Battalions.
 100 yards between Companies.
 200 yards between transport and next column.
3. (a) The section of the Machine Gun Company of 4th Australian Division on anti-aircraft duty at FLESSELLES will be relieved on the 3rd proximo by a section to be detailed by the G.O.C., 14th Infantry Brigade. This relief will be carried out by bus under instructions to be issued by "Q" of this Division.
 (b) The sections of the 8th, 14th, and 15th Machine Gun Companies at present on anti-aircraft duty in "X", "Y", and "Z" Areas will remain on duty until relieved by sections to be detailed by the 1st Australian Division.
4. Headquarters of 5th Australian Division will move to VIGNACOURT and open at 12 noon on the 4th proximo.
5. Separate instructions as regards supplies will be issued by "Q" of this Division.
6. ACKNOWLEDGE BY WIRE.

N. Wellington Capt.
 for Lieut-Colonel,
 General Staff,
 5th AUSTRALIAN DIVISION.

Issued at 3.30 p.m. to:-

- 8th Infantry Brigade
- 14th Infantry Brigade
- 15th Infantry Brigade
- C.R.E.
- Divisional Signal Co.
- Divisional Train
- A.D.M.S.
- A.D.V.S.
- D.A.D.O.S.
- A.P.M.
- Camp Commandant
- S.S.O.

Copy No.		Copy No.
1	Town Major,	26
2	RIBEMONT.	
3	Town Major,	27
4	FLESSELLES.	
5	Town Major,	28
6	BUIRE.	
7	Town Major,	29
8	BERNANCOURT.	
9	Town Major,	30
10	VIGNACOURT	
11		
12		

Copies to:

- 1st Anzac Corps
- C.R.A.
- 5th Pioneer Battalion
- 1st Anzac Heavy Artillery
- 1st Australian Division
- 2nd Australian Division
- 4th Australian Division
- "G"
- "Q"
- A.D.C. to G.O.C.
- War Diary

- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20 - 21
- 22 - 23
- 24
- 25

TABLE OF MOVES TO ACCOMPANY 5th AUSTRALIAN DIVISION ORDER No. 100

Date	Unit	From	To	Route	Remarks
Jan 2.	15th A.I. Bde Group (less 15th F. Amb.)	RIBEMONT	RAINNEVILLE, COISY, CARDONNETTE	Via HEILLY - BONNAY - LA NEUVILLE - QUERRIEU	Not to enter PONT NOYELLES before 11.45 a.m.
Jan 3.	15th A.I. Bde Group (less 15th F. Amb.)	RAINNEVILLE, COISY, CARDONNETTE	VIGNACOURT	via COISY, - BERTANGLES FLESSELLES	Column will not enter FLESSELLES before 11.30 a.m.
Jan 3.	8th A.I. Bde Group (less 1 Battalion and 1 F. Co. A.E.)	DERNANCOURT	FRANVILLERS) LA HOUSOYE)	Via HEILLY - Pt. C.29. a.9.8.	Not to reach Pt. C.29. d. 9.8 before 10 a.m.
Jan 4	8th A.I. Bde Group (less 1 Battalion and 1 F. Co. A.E.)	FRANVILLERS) LA HOUSOYE)	RAINNEVILLE, COISY, CARDONNETTE	Via QUERRIEU - ALLONVILLE	To be clear of QUERRIEU by 10.30 a.m.
Jan 4	5th Aust Div. R.C. (less Div. Train, 5th Sanitary Sec 5th Mobile Vet. Sec.)	RIBEMONT	VIGNACOURT	via HEILLY - BONNAY - LA HOUSOYE. pt. Noyelles AMIENS - St. VAST-en-CHAUSSEE.	To be clear of PONT NOYELLES by 10 a.m.
Jan 4	14th A.I. Bde Group (less 1 F. Co. A.E.)	BUIRE	FRANVILLERS LA HOUSOYE	VIA AMIENS - ALBERT ROAD at D.16.b. 9 1	To complete by 11.30 a.m.
Jan 5	14th A.I. Bde Group (less 1 F. Co. A.E.)	FRANVILLERS LA HOUSOYE	FLESSELLES	via BEHENCOURT - MOLLIENS - VILLERS BOCAGE	Column to be clear of MOLLIENS by 1 p.m.

APPENDIX

APPENDIX

Warkoany

APPENDIX 82
Q102/2289

ADMINISTRATIVE ADDENDUM TO
5th AUSTRALIAN DIVISION ORDER No.100

MOVE: 1. The Division will move as directed in 5th Australian Divisional Order No.100.

SUPPLIES: 2. The railhead will open at VIGNACOURT on 3rd January.

15th Infantry Brigade will draw supplies at RIBEMONT on 1st January for 2nd January. On 2nd January supplies will be dumped at RAINNEVILLE for the 3rd January. On and after 3rd January supplies will be dumped at VIGNACOURT.

8th Infantry Brigade will draw supplies at DERNANCOURT on 2nd January for 3rd January. On 3rd January supplies for 4th January will be dumped at FRANVILLIERS. On and after 4th January supplies will be dumped at RAINNEVILLE.

14th Infantry Brigade will draw supplies on 3rd January from Brigade Dump at BUIRE for 4th January. On 4th January supplies for 5th January will be dumped at FRANVILLIERS. On and after 5th January supplies will be dumped at FLESSELLES.

Divl. Headquarters, Signal Co., S.A.A. Section Supplies for 3rd and 4th January will be drawn on 2nd and 3rd January from 14th Infantry Brigade dump at BUIRE. On and after 4th January rations will be drawn at VIGNACOURT.

BILLETS: 3. Officers will be told off to inspect billets and report on their condition before the troops march off and a record will be kept so that if a report is received that a certain billet has been left in an insanitary state the offenders can be traced. An officer will be detailed to accompany an Officer of the incoming Brigade on an inspection of the billets, and they will report to the G.O.C. on the state of the billets. He will also inspect the billets with the Town Major and any damage or deficiencies of Government stores will be recorded and reported by the Officer to the C.O. of his Unit.

ADVANCE PARTIES: 4. Advance parties will be sent forward to the new area 24 hours in advance, and the Officer in charge will inspect the billets which are to be occupied and will report to the G.O.C. outgoing Brigade the result of his inspection.

SURPLUS STORES: 5. A guard must be left in charge of all stores and equipment left in "R" Area.

15th FIELD COMPANY: 6. The 15th Aust. Field Co. Engineers will remain in present areas. The section at RAINNEVILLE will be rationed on and after 4th inst. by 5th Australian Division.

J. H. Bruche COLONEL,
A.A. & C.M.G. 5th Australian Division

5th AUSTRALIAN DIVISION.

TRAINING MEMORANDUM No. 68.

ARMY TELESCOPIC SIGHT SCHOOL.

1. With reference to Training Memorandum No. 60 dated 3rd November and syllabus of Training carried out at Army Telescopic Sight School, PONT NOYELLES.
2. The 14th Brigade will detail one officer and one N.C.O. from one battalion to attend the class assembling at the school on Sunday, December 17th. Subsequently an officer and a N.C.O. from a battalion will be sent each week and will be detailed by Brigades in the following order:-

15th Infantry Brigade	- Class assembling	17th December.
8th Infantry Brigade	- Class assembling	24th December.
14th Infantry Brigade	- Class assembling	31st December.
15th Infantry Brigade	- Class assembling	7th January 1917.
8th Infantry Brigade	- Class assembling	14th January.
14th Infantry Brigade	- Class assembling	21st January.
15th Infantry Brigade	- Class assembling	28th January.

3. Each battalion party will take with it 2 telescopic-sighted rifles and a telescope for spotting.
4. Names of those selected will be wired to this office at least two days previous to the class assembling.
5. Transport will be arranged by "Q" Branch of this Division, and arrangements notified to Brigades.

5th December 1916.

General Staff, 5th AUSTRALIAN DIVISION.

Lieut-Colonel,

Distribution:-

	Copies.
8th Infantry Brigade	7
14th Infantry Brigade	7
15th Infantry Brigade	7
"G"	3
"Q"	3
War Diary	1

Copy to:-

1st Anzac Corps	1.
-----------------	----

5TH. AUSTRALIAN DIVISION.

TRAINING MEMORANDUM NO. 69.

"DIVISIONAL INFANTRY SCHOOL"

1. With reference to Training Memorandum No. 65 dated 13th. November, the first course at the Divisional Infantry School has been extended until Saturday, December 23rd. All Officers and other ranks undergoing instruction will rejoin their Units in "R" Area (RIBEMONT-BUIRE-DERNANCOURT) on that date. Transport will be arranged by "C" Branch.
2. The School will be closed from Saturday, December 23rd. until the day before the first Unit of the Division moves back from "T" area (VIGNACOURT, etc.) to "R" area. This will be probably about January 12th.
3. During the period the School is closed the Instructional Staff will be attached to Infantry Brigade Headquarters for training duties with unit.
- | | | |
|------------------------|------------------------------|---------------|
| 8th Infantry Brigade. | Sergeant Pike, 1st A.O.S.B. | (Drill) |
| | Sergeant S.S. Dickson | (Bombing) |
| | L/Cpl. J.S. Christie | (Bombing) |
| | Sergeant H.T. Hanlon | (P.T. & B.F.) |
| | Corporal G. Cowen | (P.T. & B.F.) |
| | L/Cpl. C.E. Carter | (P.T. & B.F.) |
| 14th Infantry Brigade. | C.C.M. R.P. Stockham, A.G.S. | (P.T. & B.F.) |
| | Sergeant S. Horne | (P.T. & B.F.) |
| | Corporal F.L.P. Hickey | (P.T. & B.F.) |
| | Comdr. W.S. Thev | (Bombing) |
| | L/Cpl. J.A. Scott | (Bombing) |
| 15th Infantry Brigade. | 2nd Lieut. C.H. Davis | (Bombing) |
| | L/Cpl. J.S. Mitchell | (Bombing) |
| | Sergt. V.O. Bremmel | (P.T. & B.F.) |
| | Corpl. H.E. Buckingham | (P.T. & B.F.) |
| | Corpl. A.C. Hughes | (P.T. & B.F.) |

All the above will proceed to "R" area on Saturday, December 23rd.

4. Vacancies for the second course are allotted as under:-
- | | | |
|------------------------|-------------|-------------------------------|
| 8th Infantry Brigade. | 4 officers, | 50 other ranks. |
| 14th Infantry Brigade. | 4 officers, | 50 other ranks. |
| 15th Infantry Brigade. | 4 officers, | 50 other ranks. |
| 5th Pioneer Battalion. | 1 officer, | 50 other ranks. |
| TOTAL | | 13 officers, 200 other ranks. |

As many H.C.O's as can be spared will be sent to the School. Only privates who are likely to be promoted H.C.O's will be selected.

All ranks will be examined by a Medical Officer and only those in a fit state of health will be sent to the School.

5. Further instructions will be issued later as to time and date of assembly of the 2nd Course.

Cummings staff

Lieut-Colonel,
General Staff,

5th AUSTRALIAN DIVISION.

9th December 1916.

Appendix ~~A~~ ⁷

5TH AUSTRALIAN DIVISION

Distribution:-

Copies.

- 6th Infantry Brigade 7
- 14th Infantry Brigade 7
- 15th Infantry Brigade 7
- 5th Pioneer Battalion 1
- C. R. E. 1
- Divisional Signal Co. 1
- Divisional Train 1
- S. S. O. 1
- A.D.M.S. 1
- Commandant, Div. Inf. School 6
- Divisional Gas Officer 1
- A.P.M. 1
- D.A.D.O.S. 1
- "G" 1
- "H" 3
- "I" 3

Copies to:

- 1st Anzac Corps 1.

(Bombing)
 (Bombing)
 (Bombing)
 (Bombing)
 (Bombing)
 (Bombing)
 (Bombing)
 (Bombing)
 (Bombing)
 (Bombing)
 (Bombing)

4. Recruits for the second course are allotted as under:-
 5th Infantry Brigade. 4 officers, 50 other ranks.
 14th Infantry Brigade. 4 officers, 50 other ranks.
 15th Infantry Brigade. 4 officers, 50 other ranks.
 5th Pioneer Battalion. 1 officer, 50 other ranks.
 TOTAL 13 officers, 200 other ranks.

As many R.O.'s as can be spared will be sent to the school.
 Only privates who are likely to be promoted R.O.'s will
 be selected.
 All ranks will be examined by a Medical Officer and only those
 in a fit state of health will be sent to the school.

5. Further instructions will be issued later as to time and date
 of assembly of the 2nd course.

5th December 1916.
 General Hall,
 5th Australian Division.

APPENDIX

5th AUSTRALIAN DIVISION.

TRAINING MEMORANDUM No. 70.

1st ANZAC CORPS SCHOOL.

Training Memoranda Nos. 51 and 66 dated 7th and 21st November respectively, are CANCELLED, and the following substituted:-

1. The 1st Anzac Corps School for instruction in Lewis Gun and Stokes Mortar is situated at BOIS D'ESCARDONHEUSE (between BONHAY and LA HOUSOYE - I.15.b.O.5.)
Courses of instruction will be held fortnightly commencing on alternate Sundays, the next course commencing on Sunday, 17th inst., and terminating on Sunday 31st inst.

2. Vacancies will be allotted to Brigades as follows:-

LEWIS GUN - 1 officer and 24 other ranks.

Course commencing 17th December 1916	-	15th Infantry Brigade.
Course commencing 31st December 1916	-	8th Infantry Brigade.
Course commencing 14th January 1917	-	14th Infantry Brigade.
Course commencing 28th January 1917	-	15th Infantry Brigade.
Course commencing 11th February 1917	-	8th Infantry Brigade.
Course commencing 25th February 1917	-	14th Infantry Brigade.
Course commencing 11th March 1917	-	15th Infantry Brigade.
Course commencing 25th March 1917	-	8th Infantry Brigade.

STOKES MORTAR - 1 officer and 23 other ranks.

Course commencing 17th December 1916	-	15th Infantry Brigade.
Course commencing 31st December 1916	-	8th Infantry Brigade.
Course commencing 14th January 1917	-	14th Infantry Brigade.
Course commencing 28th January 1917	-	15th Infantry Brigade.
Course commencing 11th February 1917	-	8th Infantry Brigade.
Course commencing 25th February 1917	-	14th Infantry Brigade.
Course commencing 11th March 1917	-	15th Infantry Brigade.
Course commencing 25th March 1917	-	8th Infantry Brigade.

3. The first brigade to arrive in the Reserve Area (RIBEMONT etc.) whenever the Division moves there, will be prepared to send at short notice a bombing platoon of 1 officer and 20 other ranks to the Corps School. The platoon will be used for training and combined exercises, and will consist of an officer qualified to act as instructor in bombing, and 20 other ranks untrained in bombing. The platoon will be relieved by another from the incoming Division whenever the Division moves out of the Reserve Area.
4. Brigades will forward to Divisional Headquarters by 12 noon on each Thursday preceding date of assembly of course, nominal rolls of the parties detailed to attend the Lewis Gun and Stokes Mortar courses.
5. All candidates for the School will be warned on FRIDAYS, and the following arrangements for their accommodation, bathing, medical inspection, clothing, and transport in the different areas have been made:-

APPENDIX *D*

-2-

DIVISION IN FRONT LINE.

Parties will report to the Area Commandant, "V" Area, by noon on FRIDAYS.

They will be provided with accommodation at BELLEVUE FARM, and will be bathed and medically inspected on Saturday morning; and provided with gloves, boots, and sheepskin jackets, and articles of clothing to make good any deficiencies, by D.A.D.O.S.

Busses will call at 8.30 a.m. on alternate Sundays at BELLEVUE FARM, pick up the candidates, and proceed to the Corps School returning with the previous fortnight's candidates who should arrive on return at BELLEVUE FARM at 11.30 a.m. the same day, when the personnel will proceed direct to their units.

DIVISION IN "R" AREA.

(RIBEMONT - BUIRE - DERNANCOURT).

Candidates will be bathed and medically inspected under Brigade arrangements on alternate Saturdays, and their kit and clothing completed. They will also be provided with gloves and sheepskin jackets if not already in their possession.

Busses will leave BUIRE at 8.30 a.m. on alternate Sundays, and arrive on return with the previous fortnight's candidates at 11 a.m. the same day.

DIVISION IN "T" AREA.

(VIGNACOURT - LESSEZULES - RAINNEVILLE, etc)

Candidates will similarly be bathed, medically inspected, and have their kit and clothing completed, under brigade arrangements.

Busses will leave VIGNACOURT at 8.30 a.m. on alternate Sundays and arrive on return with the previous fortnight's candidates at 11.30 a.m. the same day.

6. Officers will join the School with notebooks and field-glasses and will take their batmen, and valises. Horses will not be taken.
7. All ranks will be rationed by their units for the day of arrival. No ammunition will be taken to the School.

Stewart Macdonald

Lieut-Colonel,
General Staff,

13th December 1916.

5th AUSTRALIAN DIVISION.

Distribution:-

	Copies.
5th Infantry Brigade	7
14th Infantry Brigade	7
15th Infantry Brigade	7
A. D. M. S.	1
D. A. D. O. S.	1
"C"	3
"Q"	3

Copies to:

1st Anzac Corps	1
Commandant, 1st Anzac	
Corps School	1.
Area Commandant, "V" area	1.

APPENDIX

5th AUSTRALIAN DIVISION.

TRAINING MEMORANDUM NO. 71.

"DIVISIONAL INFANTRY SCHOOL."

1. Training Memorandum No 69 dated 9th December 1916 is CANCELLED.
2. With reference to Training Memorandum No. 65 dated 13th November, the first course at the Divisional Infantry School has been extended until Saturday, December 23rd. All officers and other ranks undergoing instruction will rejoin their units in "R" Area (RIBEMONT - BUIRE - DERNANCOURT) on that date.
3. The School will be closed on Saturday, December 23rd, and will reopen for the 2nd course about Christmas. The exact date will be fixed later.
4. The 2nd Course will be specially devoted, as regards F.C.O's to training instructors for battalions. These instructors will rejoin their battalions on the termination of the course and will not be retained on the Staff of the School.

Vacancies are allotted as under:-

8th Infantry Brigade,	4 officers, 6 N.C.O's.
14th Infantry Brigade,	4 officers, 6 N.C.O's.
15th Infantry Brigade,	4 officers, 6 N.C.O's.
5th Pioneer Battalion,	1 officer, 2 N.C.O's.
TOTAL	13 officers, 20 N.C.O's.

Final rolls will be submitted to Divisional Headquarters on Wednesday, December 20th.

This course will terminate on or about January 18th, 1917.

5. Only officers and N.C.O's who have not attended any School of Instruction should be selected for this course. All ranks will be examined by a medical officer, and only those in a fit state of health will be sent to the School.
6. During the period of the 2nd Course, the undermentioned Instructional Staff will be attached to Infantry Brigade Headquarters for training duties with battalions:-

8th Infantry Brigade.	L/Cpl. W.S. Christie	(Bombing)
	Sergt. T. Henlon	(P.T. & B.F.)
	Corpl. G. Cowan	(P.T. & B.F.)
	L/Cpl. C.E. Carter	(P.T. & B.F.)
14th Infantry Brigade.	Sergt. S. Horne	(P.T. & B.F.)
	Bombr. W.S. Ther	(Bombing)
	Sergt. V.O. Bremmell	(P.T. & B.F.)
15th Infantry Brigade.	L/Cpl. J.S. Mitchell	(Bombing)
	Corpl. H.E. Buckingham	(P.T. & B.F.)
	Corpl. A.C. Hughes	(P.T. & B.F.)
	L/Cpl. J.A. Scott	(Bombing)

All the above will proceed to "R" Area on Saturday, December 23rd.

Lt Col W.S. Christie

Lieut-Colonel,
General Staff,
5th AUSTRALIAN DIVISION.

13th December 1916.

APPENDIX D

Distribution:-

	Copies.
8th Infantry Brigade	7
14th Infantry Brigade	7
15th Infantry Brigade	7
5th Pioneer Battalion	1
C. R. E.	1
Divisional Signal Co.	1
Divisional Train	1
S. S. O.	1
A. D. M. S.	1
Commandant, Div. Inf. School	6
Div. Gas Officer	1
A. P. M.	1
Div. Bomb Officer	1
Field Censor	1
D. A. D. O. S	1
"G"	3
"E"	3
Copy to:-	
1st Anzac Corps	1.

4. The 2nd Course will be specially devoted to training instructors for battalions. These instructors will retain their positions on the termination of the course and will not be retained on the staff of the school.

7. Canteens are allotted as under:-
 8th Infantry Brigade, 4 officers, 2 N.C.O.'s
 14th Infantry Brigade, 4 officers, 2 N.C.O.'s
 15th Infantry Brigade, 4 officers, 2 N.C.O.'s
 5th Pioneer Battalion, 1 officer, 2 N.C.O.'s
 TOTAL 13 officers, 6 N.C.O.'s

Official rolls will be submitted to Division I on 1st June on Wednesday, December 20th.
 This course will terminate on or about 5th July 1917.

3. Officers and N.C.O.'s who have not attended any school of instruction should be selected for this course.
 All ranks will be examined by a medical officer, and only those in fit state of health will be sent to the school.

8. During the period of the 2nd Course, the undersigned I. Instructor will be attached to Infantry Brigade Headquarters for training duties with battalions:-

- 8th Infantry Brigade. L/Cpl J. S. Christie (Bombing)
- Serjeant F. H. Wilson (L.T. & S.M.)
- Cpl J. C. Gordon (L.T. & S.M.)
- L/Cpl J. C. Gordon (L.T. & S.M.)
- 14th Infantry Brigade. Serjeant V. O. Brennan (L.T. & S.M.)
- Serjeant V. O. Brennan (Bombing)
- 15th Infantry Brigade. L/Cpl J. S. Christie (Bombing)
- Cpl J. S. Christie (L.T. & S.M.)
- Cpl J. S. Christie (L.T. & S.M.)
- L/Cpl J. A. Scott (Bombing)

The above will proceed to "B" area on Saturday, December 20th.

Lieut-Colonel
 General Staff
 2nd Australian Division

13 December 1917