

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

Engineers

**Item number:** 14/11/19

**Title:** Headquarters 5th Australian  
Divisional Engineers

December 1917



AWM4-14/11/19



# WAR DIARY

Army Form C. 2118.

250

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.) Headquarters 5th. Aus. Divl. Engineers.

Sheet 1.

Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
DRANOUTRE Sheet 28. M.35.c.72.	Dec.			
	1.		Strenght of Divisional Engineers 21 Officers, 674 O.R. Leave allotment 4 per week.	
	2.		Field Coys. located as follows :- 8th. Field Co. at N.33.d.1.5., 14th. Field Co. at N.28.c.2.6., 15th. Field Co. at N.28.a.8.4.. Census of Concrete Structures in MESSINES Sector prepared (14th. Field Co.) * Leave allotment increased to 7 per week.	*App. 1.
	3.		Field Cos. working on Strong Points, clearing and bunking concrete shelters and Pill Boxes, construction of splinter proof shelters & Camp accommodation also burying water pipe lines. L/Cpl. Caldwell 14th. Field Coy. proceeded to AIRE for a course of instruction in Bridging.	
	4.		R.E. Dumps situated as follows:- LINDENHOEK N.27.c.99., De KENNEBAK T.3.d.2.9., PARMA N.12.c.5.0., RAILWAY O.20.c.3.2., BELL FARM O.31.c.2.5., CURRIE T.12.b.4.4.. Lt-Col. Martyn, C.R.E. 1st. Aus. Divn. arrived shortly after midday and, with Lt-Col. Sturdee visited the R.E. Dumps, and intends having a general look over the Sector, also staying the night at these Headquarters. Leave allotment decreased to 4 per week.	
	5.		Field Coys. are working on Strong Points, O.P.'s., maintenance of Drainage, drying sheds, accommodation in Pill Boxes, dugouts and Camps, protection in camps against bomb splinters etc.. Works report attached as appendices give full details.	
	6.		Appendix 2 is copy of letter submitted to 5th. D.H.Q. on 26/11/17 with regard to the construction of deep dugouts in this Sector.*	*App. 2.
7.		The Corps and Divisional Commanders inspected a portion of the wire in the Corps Line and were very satisfied with the progress and type of wire. Field Coys. have been instructed that all odd strips of wire lying aimlessly across the country be removed and placed in the Support, Reserve and Corps Lines of wire now in course of erection. Progress of Works report for week ending 5/12/17 rendered to D.H.Q. * Division, having issued a nomenclature for the numbering and locating of Strong Points the C.R.E. has prepared a List shewing the old numbers and their equivalent new numbers. Appendix 4 describes the situation fully.*	*App. 3.	



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~~INTELLIGENCE SUMMARY~~

Sheet 2.

(Erase heading not required.)

Headquarters 5th. Aus. Divl. Engineers.

Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices	
DRANOUTRE Sheet 28. M.35.c.72.	7.		Advice has been received from A.I.F. London that Lieut.H.Wagstaffe has been selected for transfer to the Indian Army. The date of transfer to be the date on which Lieut. Wagstaffe embarks for India.		
	8.		Report on condition od Roads rendered to C.E.1st.ANZAC *	*App. 5.	
	9.		Additional List of Pill Boxes submitted to D.H.Q. *	*App. 5a.	
	11.		C.R.E. visited New Area with reference to erection of Baths etc.. Movement Orders received from Division. Field Coys. to move under their respective Brigade Groups. Transport to proceed by road and personnel by train. *	*App. 6.	
			Returns shewn on appendix 7 are rendered by C.R.E. to C.E. Corps as stated. *	*App. 7.	
	12.		14th.Field Coy. transport started move to QUESTRECQUES.		
	13.		Weekly works report submitted to D.H.Q. *	*App. 8.	
			14th.Field Coy. less Transport moved to QUESTRECQUES.		
	14.		15th.Field Coy. Transport started move to WIERRE-au-BOIS.		
	15.		15th.Field Coy. less Transport moved to WIERRE-au-BOIS.		
	16.		8th.Field Coy. transport started move to QUESTRECQUES.		
			Handing over report prepared, 1 copy to C.R.E., 1st. Aus. Divn.*	*App. 9.	
	17.		5th.Division relieved by 1st.Division. C.R.E. Headquarters moved by Motor Lorry from DRANOUTRE to SAMER.		
			8th.Field Coy. less Transport moved to QUESTRECQUES. First Snow storm.		
	SAMER. Sheet 1/100,000. Calais.	18.		8th.Field Coy. Headquarters located at "The Hermitage" QUESTRECQUES. 14th.Field Coy. Headquarters located at 15th.Field Coy. Headquarters located at "Chateau" WIERRE-au-BOIS. Photograph of D.H.Q. taken.	
		19.		Programme of training for week ending 29/12/17 submitted to D.H.Q. *	*App. 10.
		20.		C.R.E. round area with reference to Baths etc..	
21.			C.R.E. to Army Headquarters to obtain authority for stores. Field Coys. Training. Appendix 11 has been submitted to Division shewing the position of Divisional Engineers as regards Officers and urging that new Officers may be sent as soon as possible so that they may get to know their men prior to the Division going into the Line. *	*App. 11.	



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## INTELLIGENCE SUMMARY

(Erase heading not required.)

Sheet 3.

Headquarters 5th.Aus.Div.Engineers.

Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
SAMER, Sheet 1/100,000. Calais.	22 / 31.		<p><u>GENERAL.</u> Much difficulty has been found in getting R.E. Materials owing partly to transport shortage. Long distance. Stores had to be transported from places up to 50 miles away. There has been a general timber shortage and the Army were unable to supply except a few hundred feet. In each Brigade Area a Field Company Officer has been around to endeavour to effect improvements to mens billets, which were cold, draughty and in many places allowed snow in. Baths have been erected at DOUDEAUVILLE, SAMER, DESVRES, and HALINGHEN - the latter four are not quite completed but will be in a couple of days. Tents are used in four cases - one for dressing, one for the Baths, in the other case an old house is used. Training stores and material for Horse Standings are impossible to obtain. The Area is poor both from a Training and billeting point of view in Winter. The very heavy snow falls on Boxing Day and succeeding days has greatly hampered the supply of R.E. Material.</p> <p>Programme of Training for period ending 5/1/18 submitted to D.H.Q. *</p> <p>Total Casualties during the month 2 O.R. Wounded.</p> <p>Strength of Divisional Engineers 23 Officers 699 O.R.</p>	*App. 12.

*Howard Chennell*  
Major, A.E.  
A/ C.R.E.  
5th.Australian Division..



No.	Map Reference.	Occupied by,	Remarks.
1.	U.5.a.2.7. (Steignast Fm.)	Machine Gunners.	Good condition, hold 40 men.
3.	U.4.d.50.72.	Srd.Div. M.G's	do do 8.
5.	U.4.b.10.19.	Stn.M.G. Coy.	Large Pill Box will require draining. Accommodate 30 men.
7.	U.4.c.95.08.	Rt.Bde. O.P.	Good condition. Hold 6 men.
9.	U.4.a.73.25.	M.G's.	do 8
11.	U.10.a.02.70.	R.A.P. Rt. <del>222</del> Bn.	do 3
13.	U.3.d.5.4.	Rt.Bn.Cooks.	do 6
15.	U.3.d.40.89.	Bde. test Station.	do 4
17.	U.3.b.40.30.	---	Good Pill Box, requires draining. Hold 4 men.
19.	U.3.b.40.32.	Dump for bombs.	do do 4
21.	U.3.a.85.39.	---	do do 3
23.	U.3.d.50.82.	Reserve Coy.H.Q. Rt.Bn.	Good Condition, Hold 10 men.
25.	U.3.c.06.45.	---	Requires draining, Hold 3 men.
27.	U.8.b.51.85.	Runners & Relay Post.	Good Condition. Hold 13 men.
29.	U.8.a.55.75.	---	Requires draining. Hold 6 men.
31.	U.8.b.41.66.	Bde. Relay station.	Good condition. Hold 8 men.
33.	U.4.a.47.70.	M.G. Coy.	do 8
35.	U.3.c.77.15.	A.F.A.	do 6.
37.	U.3.a.40.60.	Rt.Bn.Cooks.	Floor wet. Hold 4 men.
39.	U.9.a.40.90.	Bde.Bombers Dump.	Good condition. Hold 4 men.
41.	U.3.d.16.61.	---	do 6
43.	U.3.a.08.12.	M.G. Cos.H.Q.	do 25.
44.	U.2.d.35.10.	---	do 10.
46.	U.2.d.2.2.	---	Requires pumping. 8.
48.	U.8.a.90.60.	R.A.P. ---	3 Pill Boxes.(a) Req.pumping out.Hold 4 men.(b) Good condition.Hold 4 men.(c) Req.pumping out.Hold 2 men.
50.	U.8.b.05.20.	---	Good condition. Hold 8 men.
52.	U.8.b.00.20.	---	do 8
54.	U.2.d.35.65.	---	Requires pumping out. Hold 3 men.
56.	U.2.d.48.70.	---	Good condition. Hold 2 men.
58.	U.3.c.10.95.	Bde.Signals	do 3



No.	Map Reference.	Occupied by.	Remarks.
60.	U.8.b.20.10.)		
62.	U.8.b.30.10.)	---	Requires pumping out, each Pill Box will hold 8 men.
64.	U.8.b.45.05.)		
<u>Left Battalion Area.</u>			
2.	O.35.c.68.40.	---	Badly damaged.
4.	O.35.c.65.60.	---	do.
6.	O.35.c.58.85.	---	Requires pumping out. Hold 5 men.
8.	O.35.c.58.90.	M.G. Gunners.	Good condition. Hold 8 men.
10.	O.35.a.49.14.	T.M.B.	Ruined building, shrapnel proof and dry. Hold 8 men.
12.	O.35.a.53.22.	Coy.H.Q.	Good condition. Hold 16 men.
14.	O.35.a.32.62.	Garrison of points occupied at nights.	do 15.
16.	O.34.b.82.88.	---	Gun Position, badly damaged.
18.	O.34.b.70.72.	---	Bad.
20.	DECONINCK Fm.	---	Bad.
22.	O.34.d.60.68.	Telephone test box.	2 Pill Boxes, requires draining, hold 20 men.
24.	O.34.b.20.22.	---	Good condition. Hold 16 men.
26.	O.34.b.17.27.	Left.Bn. H.Q.	do 20.
28.	O.34.b.21.20.	---	Pill Box. Beyond repair.
30.	O.34.b.19.40.	Support Co.Left Bn.	Cellar with reinforced concrete outside. Hold 20 men.
32.	O.34.b.09.31.	---	Badly damaged.
34.	O.34.b.08.29.	Support Co.Left Bn.	Good condition. Hold 20 men.
36.	O.34.a.95.20.	R.A.P. Left Bn.	do 8.
38.	O.34.a.92.47.	Support Co.Left Bn.	do 30.
40.	O.34.d.10.55.	Bde.Signals.	do 8.
44.	O.33.c.92.40.	---	Requires draining. Hold 2 men.
46.	(a) O.33.c.85.25.	---	(a) Requires cleaning. Hold 10 men.
	(b)		(b) Good. Hold 10 men.
	(c)		(c) do 10.
48.	(a) O.33.c.75.80.	---	(a) Bde.O.P. Good. Hold 4 men.
	(b)		(b) Broken.
	(c)		(c) Full of water. Hold 4 men.
	(d)		(d) do 14.
	(e)		(e) Good. Hold 6 men.



No.	Map Reference.	Occupied by.	Remarks.
450.	0.33.c.41.38.	---	Good condition. Hold 10 men.
52.	0.33.c.48.45.	O.P.	
54.	0.34.c.92.48.	Ede. Signals. & Left Bn.	
56.	0.33.central.	---	Two Pill Boxes. Hold 5 men. Requires draining.
58.	0.34.d.10.90.	---	Not concrete.
60.	0.33.c.28.32.	---	Big dugout, requires pumping out.
62.	0.33.c.22.32.	---	do do
64.	0.33.c.15.32.	---	Good. do do Accommodate 12 men.
66.	0.33.c.10.32.	---	Good condition, slightly wet. 12.
68.	0.33.c.00.32.	---	Good condition, requires pumping out. 20.
70.	0.32.d.90.30.	---	Wet, in good condition. 6.
72.	0.32.d.80.30.	---	do do 6.
74.	0.32.d.75.58.	Coy.H.Q.	Good condition. 6.
76.	0.32.d.62.55.	---	do 6.
78.	0.32.d.60.30.	---	Two Pill Boxes. (a)Wet in good condition. Hold 8 men. (b)Good condition. Hold 6 men.
80.	0.32.d.40.58.	Support Bn.H.Q..	Good condition.
82.	0.32.d.40.50.	Cooks.	do Hold 10 men.
84.	0.32.d.05.40.	---	do 10.
86.	0.32.d.50.30.	---	do Requires pumping out. Hold 6 men.
88.	0.32.d.58.20.	---	do Hold 8 men.
90.	0.32.d.72.25.	---	do 6.
92.	0.32.d.72.15.	---	do 6.
94.	0.32.d.98.25.	---	do 4.
96.	0.32.d.95.20.	---	do Requires draining. Hold 6 men.
98.	0.32.d.90.15.	---	do Hold 4 men.
100.	0.32.d.50.00.	---	Requires pumping out. Accommodate 25 men.
102.	U.2.b.55.90.	---	do 16.
104.	U.2.b.60.78.	---	Good condition. 2 rooms. Accommodate 12 men.
106.	U.2.b.70.70.	---	do Wet. 12.
108.	U.2.b.72.62.	---	do do 4.
110.	U.2.b.80.48.	---	2 Pill Boxes. Requires pumping out & cleaning. Good condition. (a)will hold 25 men. (b) will hold 12 men.
112.	U.2.b.90.35.	---	2 Pill Boxes in good condition, requires pumping out & cleaning accommodate 12 men each.



Wytschaete 28. S.W.2.

PILL BOXES and ACCOMMODATION in AREA.

East of Road running south from O.2.cent. to O.14 central, east to Front line and flanked by Left Div. Bdy. to the Roozbeke.

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Location.	Type of shelter.	Size of Rooms.	Present Accommod.	If bunked Accommod.	Condition.	Remarks.
O.10.c.40.15.	Concrete Cupolas;	2 rooms 9'x9'	8	12	Good	Requires very little improvement 1 room is bunked at present occupied by men in charge of bomb dump.
(O.10.c.35.15 O.10.c.35.25.	Cupolas shelters splinter proof.	8' x 6'	6	8	Good	Used by Engr. details in charge of Rose Wood dump.
O.10.c.50.05.	House ruins.	-	-	6	-	2 small concrete rooms unfinished 50% complete. Size of rooms 6'x4' appar. this was intended for M.G. position or O.P.
O.11.b.85.40.	Concrete cupolas.	12' x 8'	-	10	Drainage bad	About 10" of water in this Pill Box. Not used by posts.
O.11.b.83.45.	do do	do do	-	10	do do	do do
O.11.b.9.4.	Concrete Pill Box.	10' x 6'	6	-	Good	Used by men of outpost in day time, the floor of them has been raised & sump dug & pump fixed to same.
O.11.b.20.05.	Concrete cupolas	16' x 9'	9	16	Good	Used by advanced Coy. H.Qrs. & Sigs. bunks for 9 men are fixed & also pump for soakage.
O.11.b.20.10.	Concrete Pill Box.	6' x 6'	2	2	Good	At present not used.
O.11.b.25.10.	do cupolas.	16' x 9'	-	16	Good	Used by garrison of Forest Fm.
O.16.a.65.95.	do Pill Box.	2 rooms 8'x6' 1 passage 8'x3'	12	14	Good	Used at present as support Coy. H.Qrs. in rear S.P.1. Bunks fixed in same. 2 more bunks could be erected in passage Used by above garrison.
O.16.a.60.85. Rose Wood.	Concrete Pill Box. Splinter proof shelters.	1 room 10'x6' 24 of different sizes.	8 86	8 -	Good Fair	Used by above garrison. Shelter have also been fixed in SP.1 & more are being erected in COM trench.
O.9.d.48.40.	Concrete Pill Box.	2 rooms 10'x6'	12	12	Good	Used by reserve garrison as as reserve Coy. Coy. H.Q.

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0.9.d.48.50.	Concrete Pill Box.	1 room 10 x 6	4.	4.	Good.	Used by reserve garrison as reserve Coy. <sup>250</sup>
0.9.d.5.5.	" cupolas.	2 " 8 x 6	8.	8.	"	do do
0.9.d.48.53.	" Pill Box.	3 " 9 x 9	6.	18.	Fair.	Centre room is used as Cookhouse, other rooms used by Cooks. Front of building requires blocking on enemy side. Used by above.
0.9.d.4.6.	Concrete Cupolas.	10 x 6	8	8	Good.	Used by garrison of reserve line.
0.9.d.38.60.	Improvised shelter.	8 x 8	8	8	Good.	do do This is a Splinter Proof Dugout of Logs & Iron at rear side Pill Box.
0.9.d.40.65.	Concrete Cupolas.	10 x 6.	8	8	Good.	This P.B. is water logged & requires draining & pumping out.
0.9.d.42.68.	Improvised Shelter.	8 x 8.	8	8	Good.	Splinter proof structure of logs, iron & sand bags. Bad drainage at present, waterlogged.
0.9.d.4.7.	Concrete Cupolas.	7 x 6.	4	4	Good.	Used by garrison on reserve line.
0.9.d.3.7.	do P.B.	6 x 4'6".	2	2	Good.	do do
0.9.d.46.80.	do Cupolas.	8 x 6	6	6	Good	This B.B. has splinter shelter of sandbag walls with logs & iron roof in rear of it. Size 10 x 8.
0.9.d.46.80.	Splinter shelter.	10 x 8.	8	12	Good	Good condition, accommodates 8 men, used at present by garrison of reserve line.
0.9.d.6.5.	Concrete P.B.	2 rooms 6x6	8	8	Good.	Requires door protection on enemy side. Used by garrison reserve line.
0.9.d.8.4.	do	do	8	8	Fair.	Drainage not good. Requires drain trench to be excavated to make good. Used by Garrison reserve Line.
0.9.d.4.2.	do	2 rooms 7x6		--8	Good	This P.B. is waterlogged not used on account of same.
0.9.d.45.20.	do	do	-	8	Good.	do do
0.9.d.25.20.	do	do	-	8	Good	This P.B. has splinter Shelter of logs & iron & is used as an <i>drying</i> shed.
0.9.d.20.25.	do	1 room 6x4.6".	-	2	unfinished.	This P.B. is 60% complete, drainage good.
0.9.d.20.15.	do	2 " 7 x 6	-	8	Good	Water logged & not in use.
0.15.a.6.8.	do	1 room 9 x 7	6	6	Good	Used by Bn. as post for relay runners.
0.15.b.3.7.	do	7 x 6	-	4	Good	Used by garrison reserve line.
0.15.b.35.85.	do	do	-	4	"	do do
010.b.05.15.	do	2 rooms 6x6 14x8	-	4 18	Good	Used as H.Q., B.M.G. Co. inline. This is rather a massive structure with large verandah on southern side & has tiled floor. Understand it was used by Germans as Hospital.

APPENDIX I



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O.10.b.15.15.	Concrete Pill Box.	8 x 8	4	Good, slightly damaged	Used by B.M.garrison.
O.11.a.05.40.	do	10 x 8	8	Good,	do
O.11.a.05.32.	do	do	8	do	do
O.11.a.10.15.	do	do	8	do	do
O.11.c.15.95.	do	10 x 8	8	do	used by Artillery as O.P..
Ravine from O10d15 north to O10d central.	A mixture of constructions, concrete P.B. deep D.Os. & splinter proof shelters.		Accommodation at present in for Ravine 140 men this does not include Deep D.O. under construction.	90% in good condition.	Used by Bn.in line & details of Bde. etc.
O.10.c.95.65.	Concrete P.b.	2 rooms 8 x 6	10.	Good.	Used by garrison Ravine defences
O.9.b.98.85.	do	10 x 8	8.	Good.	do Reserve line.
O.9.b.2.4.	do	8 x 6	6.	Badly damaged.	Requires repairs before it could be occupied.
O.9.c.35.65.	do	do	6.	Good.	Used by Artillery for accommodation of Grns
O.9.c.40.90.	do	do	6	Good.	do
O.9.c.45.82.	do	do	6.	do	do
O.9.a.60.05.	do	do	6.	Slightly.	Used by Artillery garrison.
O.9.a.90.30.	do	do	6.	do	do
O.9.b.05.40.	do	6 x 6	4.	Damaged.	Good. Not in Use.
O.9.b.15.42.	do	12 x 12	12.	Good.	This P.B.has opened side & evidently has been used as electric power station as damaged dynamos are lying about it.
DANN STRASSE from O9a80.25 to O.9.b.85.90	Splinter proof shelters	different sizes.	-	Fair.	Has quite a number of all types of splinter proof shelters, most of which are in fair condition. At present none of shelters are occupied owing to being shelled at intervals daily.
O.14.a.80.78.	Concrete P.B.	2 rooms 10x9	8	Good.	About One foot of water can be drained easily. Not used at present.
O.14.a.80.76.	Eleph. Cupolas Shelter.	12 x 10.	8	Good.	Not used at present.
O.14.a.73.76.	Splinter Proof dugout.	12 x 11.	10.	Fair.	6" water could be drained to sump outside doorway, not used at present.

APPENDIX I



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0.14.a.80.78.	Eleph. Cupola Shltrs.	12 x 10.	8.	Good.	Not used at present.
0.14.a.80.84.	Galais Shelter.	9 x 6.	6.	Good.	do
0.14.a.80.86.	Eleph. Cupola Shtrs.	7 x 10.	4.	do	do
0.14.a.75.86.	do	8 x 10	6.	do	do
0.14.a.80.99.	Concrete P.B.	12 x 7	8.	do	Used by Artillery.
0.8.c.80.05.	do	20 x 9	16.	do	do
Also at ZERO Wd.	Deep dugout.	With 3 entrances gallery 50' long 1 room 24x9.			This Dugout is in good condition Gas door slightly damp. 2" water over floor.
0.8.d.3.3.	Eleph. cupolas. & other Splinter proof Dugouts.	1, - 10 x 10 ) 1 - 6 x 6 ) 1 - 12 x 10.) 1 - 12 x 9. ) 1 - 6 x 6 ) 1 - 6 x 5 )	38.	Good.	All these dugouts are splinter proof & are at present used by Artillery garrison.
0.14.central.	Eleph. cupolas. & various types of dugouts.	Various sizes.	32.	50% in good condition.	Not used at present.
0.14.b.3.3.	Concrete P.B. & various other kinds of Splinter proof shelters	9 x 8	6.	condition good	Used by Artillery garrison.
0.15.a.2.3.	Galais Shelters.	9 x 6	6.	Good.	Splinter Proof.
0.15. @ 03.50.	Concrete P.B.	9 x 8	6.	Pair.	About 2' water in it, could be pumped out & kept dry.
0.15.a.45.80.	do	do	6.	do	do do do
0.14.b.7.7.	9 cupola shtrs. splinter proof.	various sizes.	60.	Good.	All shelters splinter proof not bunked.
0.8.d.6.1.	Concrete P.B. & 4 cupola shelters	11 x 10.	8.	Good.	Used by Artillery officers.
	splinter proof.	--	30.	Good.	Used by Artillery.
0.2.central to 0.8.central.	Considerable No. of Spl. Proof Shtrs. & dugouts.	Accommodation for at least 100.	150.	90% in good. condition.	Mostly all splinter proof.

APPENDIX (



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0.8.c.80.45.	1 concrete P.B. & several shtrs. of different types.	9 x 7.	6.	Good.	Waterlogged. About 3' water.
	Splinter Proof.	-	24.	50% good.	Mostly Splinter proof.
0.20.a.3.5.	do	11 x 9 ½ 5'6"	10	Good.	Req.very little improvement. Unoccupied.
0.20.a.9.5.	do	10 x 7 x 4.	8	Fair.	Slightly damaged by shell fire. One end requires blocking up.
0.14.d.3.1.	Concrete shelter.	4'6" x 3'6"	1	Good.	do
0.14.d.2.2.	Timber Dugout.	7 x 4.	2	do	Contains about 2' water.
0.14.d.3.4.	Concrete P.B.	-	-	Very bad.	Badly damaged by shell fire.
0.14.d.3.4.	Concrete cupola.	10 x 8.	6.	Fair.	Requires minor repairs.
0.14.d.3.2.	Concrete P.B.	8 x 8 x 8.	5.	Good.	do
0.14.d.3.2.	do cupola.	8x6	8.	F.Good.	Slightly damaged by Shell fire.
		2 rooms.	8.		
0.14.d.3.2.	Cupola Concrete roof, wooden sides.	10 x 8.	6.	Good.	Contains about 1' water.
0.14.d.3.2.	Splinter cupola.	12 x 8.	10.	Good.	Requires minor repairs. Unoccupied.
0.14.d.4.5.	Concrete P.B.	14 x 9'6".	14.	Good.	Occupied by Light Railway Ordnance.
		8 x 6.	6.		
0.15.c.1.9.	Concrete P.B.	10 x 8.	6.	F.Good.	Contains about 2' water. Minor repairs.
0.15.c.1.9.	do	10 x 8 x 3'6".	4.	do	do 1' do..
0.15.c.1.9.	do	8 x 6	4.	Good.	At present occupied by 56th.Bn.
0.15.c.1.9.	Splinter cupola.	10 x 8.	6.	Fair.	Req.blocking up both ends & minor repairs.
0.15.c.2.9.	Concrete P.B.	8 x 7 x 4.	5.	Good.	At present occupied by 56th.Bn.
0.15.c.1.9.	Cupola walls of wood roof wood & earth.	12 x 8.	10.	Fair.	Slightly damaged and is very damp.
0.15.e.3.6.	Splinter proof.	10 x 8.	8.	Fair.	Damaged by Shell fire, and requires repair.
0.15.c.2.8.	Concrete P.B.	14 x 8	12.	Good.	Slightly damaged by shell fire.
0.15.c.4.8.	do	2- 6 x 6 x 4	4.	Good.	Contains about 1' water.
0.15.c.4.7.	do shelter.	12 x 10.	10.	Fair.	Front req.blocking up, and several repairs done.
0.15.c.4.7.	Splinter proof.	7 x 5.	2.	Fair.	This is of timber & has been slightly damaged & requires repairs.
0.15.c.3.7.	Concrete P.B.	7 x 5 x 6.	3.	Good.	Contains 1' water.
0.15.c.2.7.	do	8 x 6	6.	Good.	do 2' water.
0.15.c.2.7.	do cupola.	10 x 8.	8.	Fair.	full of water & req.minor repairs.
0.14.d.9.8.	do P.B.	8 x 4 x 6	1.	Good.	Full of water.
0.14.b.9.1.	do	7 x 5 x 5.	2.	Good.	This has a lean to wooden structure 10 x 8 attached which is in bad state of repair. Unoccupied.
0.15.c.1.4.	do	2 - 8 x 6.	12.	Good.	Full of water.
0.14.d.8.4.	Wooden Dugout.	2-, 8 x 6.	10.	Fair.	This is more or less damaged by shell fire & is full of water.



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0.14.d.8.5.	Concrete P.BB.	7 of different sizes.	50	Good.	Present unoccupied. 1 room 8x7 damaged shell fire.
0.14.d.9.3.	" P.B.	9 x 7	8	Good	Full of water & slightly damaged.
0.15.c.1.2.	" Cupolas	12 x 9	12	Good	Very damp. Unoccupied.
0.14.d.5.1.	" P.B.	1 @ 8x8, 1 @ 12x7.	10	Good	One end of larger room has been badly damaged and requires a new front.
0.21.a.1.6.	" Cupolas	10 x 6 x 6	10	Fair	Occupied 14th. M.G. Coy. There is also a cookhouse attached of wood and iron abt. 10x6 which could be made to occupy 6 men.
0.14.d.5.1.	" P.Box.	1 @ 10 x 8 2 @ 8 x 8	10	Good	Slightly damaged.
0.21.a.1.5.	" Cupolas	1 @ 15 x 5 4 @ 10 x 6.	16	Good	Full of water.
0.21.a.1.4.	" P.Box.	9 x 9	4	Good	) Occupied by 14th. M.G. Coy.
0.21.a.1.4.	Splinter Proof	8 x 8	10	Good	
0.14.d.7.1.	Concrete P.Box	3 rooms	8	Fair	Occupied by the above. Slightly damaged shell fire
0.14.d.8.1.	Cupolas	9 x 9	8	Good	Sandbag & timber structure. Occupied by 14 MG Coy.
0.14.d.6.3.	Concrete Cupola	1 @ 10 x 9 1 @ 15 x 9	-	Bad	Full of water & out of repair.
0.16.c.4.4.	" "	2 @ 10 x 7 x 5	8	F.Good	Wood & iron structure, slightly damaged shell fire
0.22.a.3.9.	Concrete P.Box.	8 x 7 x 5	10	Good	Full of water
0.22.a.3.9.	Concrete Cupola.	8 x 7 x 5	12	Good	do
0.22.a.3.9.	Concrete P.Box	2 @ 9 x 7 x 5	10	Good	Very damp, unoccupied.
0.22.a.2.8.	Concrete Cupola	9 x 7 x 5	4	Good	No.2 S.P. occupied by 54th. Battn.
0.22.a.2.8.	Splinter proof	9 x 6 x 6	4	Good	Occupied by 54th. Battalion.
0.22.a.2.8.	Concrete Cupolas	8 x 6	4	Fair	Slightly damaged
do	" "	16 x 8	4	Good	Sandbagged and iron.
0.22.a.4.8.	" P.Box	8 x 3	6	Good	Occupied by 54th. Battalion & damaged - shell fire
do	" Cupola	10 x 9	16	Good	" " " "
0.16.c.5.1.	" "	8 x 7 x 5'6"	-	Very Bad	Badly damaged shell fire & out of repair.
0.22.a.4.8.	Splinter proof	8 x 6	10	Good	Slightly damaged - shell fire. Requires minor repairs. Unoccupied.
0.16.c.9.3.	Concrete P.Box	13 x 9	5	Good	Unoccupied.
0.16.c.9.4.	" "	5' sq.	4	Fair	Wooden structure with wood, iron & earth roof. slightly damaged & full of water.
0.16.c.6.6.	" "	12 x 9	12	Fair	Slightly damaged - shell fire. Floor earth - very damp.
			1	Fair	Slightly damaged- shell fire.
			3	Good	Full of water.



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0.16.c.6.6.	Concrete Cupola	8 x 3'6"	1	Good	Full of water
0.16.c.8.4.	Splinter proof cupola		6	Very	Badly damaged by shell fire & out of repair.
		8 x 6	#	Bad	
0.16.d.1.8.	Concrete P.Box.	2 @ 10 x 8	16	Good.	Full of water.
0.16.d.1.7.	Concrete Cupola	8 x 9	8	Good	3' water.
0.16.d.1.6.	" P.Box	8 x 6	4	Fair	Damaged by shell fire & full of water.
0.16.d.8.5.	" "	3@ 8x6	12	Good	Full of water.
0.16.d.9.6.	" "	2@ 8x6	10	Good	Full of water.
0.16.d.9.5.	" "	3 x 5	3	Good	Unoccupied. Dry.
0.16.d.8.3.	" "	2@ 8x5	4	Good	Unoccupied O.P.
0.16.d.9.3.	" Cupola	10 x 8	-	Very	Badly damaged by shell fire and out of repair.
0.17.c.15.	" P.Box	2@ 8x6		Bad	
			6	Good	Unoccupied.
0.17.c.2.5.	" "	9 x 7	6	Good	Slightly damaged by shell fire.
0.16.d.8.2.	" "	8 x 6	6	Fair	Badly damaged and full of water.
0.15.d.2.1.	" "	6 x 5 x 5	3	Fair	Damaged by shell fire abt. 2' water.
0.21.a.9.8.	" "	10 x 5 x 5	4	Fair	Occupied by 14th.M.G. Coy. Very wet.
Bug Farm	" "	2@ 9x7	12	Good	Unoccupied. Dry.
" "	" "	2 @ 11'6" x 5'6"	12	Good	Slightly damaged by shell fire.
" "	" "	2 @ 12x6	-	Very	Badly damaged and out of repair.
				Bad.	
" "	" "	10 x 6	4	"	Full of water and out of repair.
" "	" Cupola	16 x 9'6"	12	F.Good.	Slightly damaged & full of water.
0.15.d.8.5.	" P. Box.	11'8"x8x7	6	Good.	O.P.
do	" "	14 x 8	6	Good	O.P.
0.15.d.3.6.	Splinter Proof	15 x 11 x 4	8	Fair	Slightly damaged by shell fire.
0.15.d.4.7.	" "	14 x 14	12	Fair	Abt. 3' water.
0.15.d.2.5.	Concrete Pill Box	6 x 6	2	Very	Unoccupied.
				Good	



PILL BOXES AND DUGOUTS in

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Map Location.	Description.	Dimension.	Remarks.
O.21.c.	Cupola Splinter Proof.	16' x 8'	Dry.
"	do (concreted).	6' x 6'	Dry.
"	do do	10' x 9'	Dry.
"	Dugout, splinter proof 2 rooms.	12' x 9' ) 12' x 9' )	Dry.
O.21.a.3.1.	Pill Box.	7' x 6'	Dry.
O.21.a.4.2.	Pill Box.	8' x 6'	Dry.
O.21.c.9.4.	Dugout, splinter proof.	9' x 9'	Dry.
O.21.c.9.1.	Cupola, concreted.	12' x 9'	Wet. Slight repairs necessary.
O.21.d.9.8.	do do	8' x 7'	Wet. (G. Post).
O.21.d.8.9.	Pill Box, 5 Rooms.	12' x 12' ) 12' x 12' ) 10' x 7' )	Dry. Mahieu Farm.
O.21.d.4.8.	Pill Box. 2 Rooms.	6' x 4' ) 6' x 4' )	Flooded.
O.21.d.5.5.	2 Dugouts, splinter proof.	14' x 9' ) 7' x 7' )	Wet. Slight repairs necessary.
O.21.d.7.2.	Pill Box.	9' x 7'	Wet.
O.21.b.1.3.	Pill Box, 2 rooms.	10' x 6'	Dry.
O.22.a.2.2.	Pill Box, 2-rooms.	8' x 6'	
O.22.c.2.7.	Pill Box, 2 rooms.	12' x 10'	Flooded.
O.22.e.2.4.	Pill Box.	12' x 7'	
O.22.c.2.6.	Pill Box.	10' x 8'	Flooded.
O.22.a.7.6.	Pill Box, 2 rooms.	8' x 6' ) 8' x 6' )	Dry.
O.22.a.6.5.	Cupola, concreted.	16' x 10'	Dry.
O.22.a.7.5.	Pill Box, 2 rooms.	10' x 6' ) 10' x 8' )	Dry.
O.22.a.3.2.	Pill Box, 4 rooms.	20' x 8' ) 12' x 8' ) 9' x 8' ) 15' x 8' )	Dry. Wet. Polka Estaminet. Flooded. Flooded.
O.22.a.5.2.	Pill Box.	6' x 4'	Dry.
O.27.a.9.9.	Pill Box.	8' x 8'	Flooded.
O.27.a.8.8.	Pill Box.	12' x 8'	Dry.
O.27.a.8.8.	Pill Box.	16' x 8'	Dry.



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PILL BOXES AND DUGOUTS in

250

Map Location.	Description.	Dimension.	Remarks.
O.27.a.8.8.	Cupola, concreted.	8' x 8'	Dry.
O.27.a.8.8.	Pill Box.	7' x 3'	Dry.
O.27.a.8.4.	Cupola, concreted.	18' x 10'	Dry.
O.27.a.8.4.	Pill Box.	Unknown	Flooded, entrance closed.
O.27.a.8.4.	do	8' x 5'	Flooded.
O.27.a.1.2.	Cellar, concreted.	12' x 8'	Flooded.
O.27.a.5.6.	Cupola, concreted.	12' x 8'	Dry.
O.27.a.5.6.	do do	18' x 8'	Dry.
O.27.a.5.5.	Pill Box.	12' x 12'	Dry.
O.27.a.5.5.	Cupola, splinter proof.	12' x 5'	Dry.
O.27.a.5.5.	do do	12' x 5'	Dry.
O.27.a.5.5.	Pill Box.	12' x 10'	Wet.
O.27.a.2.4.	do 2 rooms.	12' x 10'	Flooded.
		8' x 7'	"
		12' x 10'	"
O.27.a.2.4.	Pill Box.	6' x 5'	"
O.27.a.2.5.	Cupola, concreted.	12' x 8'	"
O.27.a.9.1.	Pill Box.	10' x 7'	Dry.
O.27.a.9.1.	do 2 rooms.	15' x 12'	Dry. 59th. Batt. Aid Post.
		8' x 6'	" do do
O.27.a.9.1.	Cupola, splinter proof.	18' x 8'	Dry.
O.27.c.	Pill Box.	10' x 8'	Dry.
O.27.c.	do	12' x 7'	"
O.27.c.	do	6' x 6'	"
O.33.b.1.9.	Cupola, splinter proof.	18' x 8'	Dry.
O.33.b.1.9.	Pill Box, 3 rooms.	9' x 7'	
		9' x 9'	Dry. 59th. Batt. Hd. Qrs.
		9' x 8'	
O.27.c.2.3.	Pill Box.	10' x 8'	Dry.
O.27.c.5.5.	Cupola, concreted.	18' x 10'	Flooded.
O.27.c.5.5.	do	12' x 10'	Wet.
O.27.c.5.6.	do	12' x 10'	Wet.
O.27.c.4.4.	Dugout, splinter proof.	8' x 8'	Wet.
O.27.c.4.4.	do do	10' x 10'	Dry.

APPENDIX. I

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Map Location.	Description.	Dimension.	Remarks.
0.27.c.4.8.	3 Dugouts, splinter proof.	each 7' x 4'	Dry.
0.27.b.2.2.	Cupola, splinter proof.	14' x 9'	Wet.
0.27.b.1.5.	Dugout, do	9' x 7'	Wet.
0.27.b.5.1.	3 Cupolas do	each 12' x 6'	Wet.
0.27.d.6.9.	Pill Box.	unknown	Flooded, entrance blocked.
0.27.d.6.6.	Cupola, splinter proof.	8' x 6'	Dry.
0.27.d.4.6.	Dugout, do	7' x 7'	Dry.
0.27.d.8.2.	do do	7' x 8'	Dry.
0.33.b.5.9.	Pill Box.	7' x 4'	Flooded. Despaigne Fm.
0.33.b.5.9.	Dugout, splinter proof.	9' x 9'	Dry. do.
0.28.a.1.1.	Pill Box.	6' x 6'	Wet. O.Post. Anzac Fm.



"G"  
5th. Aus. Division.

The G.O.C. decided that the following deep dugouts should be constructed, and are arranged in the order in which they are to be worked on :-

- (1) Ravine Wood (O.10.d.2.5.) for Battalion Headquarters., Coy. Hdqrs., 200 Other Ranks, A.D.S..
- (2) How Farm. (O.27.b.1.1.) for Coy. Hdqrs. & 200 men.
- (3) Verne road. (O.21.c.) for COY. Hdqrs. & 200 men.
- (4) Bethlehem Farm. (U.3.a.9.3.) Coy. Hdqrs. & 200 men.
- (5) Fanny's Farm. (O.33.a.7.5.) Coy. Hdqrs. & 200 men.
- (6) O.22.a., For one Coy. & 200 men.
- (7) Brigade Hdqrs. Wytschaete (O.19.central).

No.1, 2 & 3 sites have been verified by boring. Nos. 4, 5, 6 & 7 are in hand, and O.C., 177 Tunnelling Coy. thinks they are suitable.

It is proposed to abandon GABION FARM site (U.2.d.2.5) for the present in favour of more forward work.

*Howard Chambers*  
Major

Lieut-Col. A.E.,  
of C.R.E., 5th.Australian Division.

26/11/1917.  
38/64/35.

Copies to :-  
C.E. 1st.Anzac.  
177 Tunn.Coy.



WEEKLY WORKS REPORT.

For week ending

Appendix 3

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8/10/17.

Subj. cat.	Location.	Progress of Work.	State of completion.	Remarks.
ROADS.	Wytchacoote to Steampipe Camp. Messines Rd. Gordon Rd. St. John's Rd. Mud Gully. Clipping Wharf.	Clearing roads in forest area of mud debris etc. 1500 yds. cleared. 251 loads of metal spread, drains cut and improved, holes filled. Road widened and drained.		
WATER SUPPLY	From BRITTON through BRIDGEMAN RD. & S. S. RD. to approx. 3000 ft.	Elevated tank stand for 5/400 gallon tanks erected and tanks placed in position. 300 yds. pipe line from pump on bank of river BURVE buried. Additional pumps being fitted. 3,000 yds pipe buried to required depth.		2 branches, 1. at BRIDGEMAN to BRIDGEMAN. 2. 1 at BRIDGEMAN to BRIDGEMAN.
MILITARY R.S.	Lindenhoek, Farm, Railway, Bull Farm & Currie.	Stores delivered and issued.		
WORKSHOPS. BRIDGEMANVILLE	Lindenhoek. Volverghen-Bayne	Sawing timber & making signboards. Repairing & maintenance. 212 loads material trucked.		
TRACKS.	Beechberry to U2C1, 3. U. 2. 1. 1. 1. to ...	200 yards duckwalk laid. 300 yds. track laid. 500 yds duckwalk laid. 1,100 yds to ... maintenance & repairs. Clearing drains of mud and fallen earth. 400 yds pole track completed, 400 yds. duckwalk matted, 130 yds. pole track matted laid, 1000 yds. duckboards laid.		Total 2000 yds.
ACCOMMODATION.	Volverghen Camp Bull Farm. 08/17.	3 Keys huts & 6 Nissen now erected, camouflage & tarring. 20 bunks erected.		Total huts now 32.

APPENDIX. 3



WEEKLY WORKS REPORT.

For week ending

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Subject.	Location.	Progress of Work.	State of completion.	Remarks.
SCREENING.	Rose St-Dannys Rd.	Screen erected to block view on bus-walk track.		
DRAINAGE.	027418.	87 yds. hedge camouflage erected.		
	027418.	100 yds. dug & drain cleaned out & deepened		
	Olive Tr.	Maintenance, drainage & repairs		
SCREENING	St. Bn. Sector	Maintenance, 375 yds. new screen erected, 2325 yds. repaired.		
	Messiens Rd.	)		
	Torreken Cr. to	)		
	Berry House	)		
Camps.	Bonegal Camp	Erection of stables.		
Drying Shed	014045.88	50% complete.		
DRAINAGE.	Hunne Walk.	Side drains opened up & cleaned in Feb.		
	Fenny C.T.	Cleaned out forward of Support Line.		
	016081	F.H. position drained.		
Camps.	D. B. S.	200 yds. bomb proof wall erected.		
DRAINAGE.	018029.	60 yds. cleaned out.		
	A 220 Fr.	50 yds. cleaned out.		
	017048.	30 yds. cleaned out.		
O.P.	017071.	1 Splinter Proof Shelter 8'x 6'x 4'		
PILL BOXES.	Costtaverne Wood.	Accommodation for 1 Coy. complete.		
	011010.	Thickening enemy side.	20%	
SHELTERS.	Y. H. S. A. - 018008.	10'x 10' splinter proof completed.		
	do Kennel.	Repairs.	10%	
	Redvers Camp.	Fire places & Ablution benches complete.		
	Messignol Camp.	Bomb proofing.		
	018007.	7 1/2 man splinter proof.		
	018000.	1 1/2 do		
	018008.	1 1/2 do		
	018003.	2 1/2 do		
	017013.	3/4 do	20%	
	017016.	1/4 & 1/5 do		
	011000.	1 1/2 do		
	017010.	20 bunks.		
	018010.	20 do & 1 shelter.		
	010043.	Concrete shelter for St. Bn. R. G. S. bunking.		

APPENDIX



WEEKLY WORKS REPORT.

For week ending 5/12/17 (3)

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Subject.	Location.	Progress of Work.	State of completion	Remarks.
BRIDGE WIRING	U.10.b.10.95 Support, Reserve and Corps Line Corps Defence L.	3 ft. wide bridge completed over BOUVE 1850 yards double fence erected ( see map 450 " single " " (Right Sde. Tactical wiring commenced. 5050 yds. double concertina fence erected.	50%	Still to be thickened  Left Brigade.
STRONG POINTS.		<u>Front Line.</u>		
S.P. 105	U.5.c.9.2.	-	75%	
S.P. 405	U.5.b.50.25	-	90%	
S.P. 505	U.5.b.4.6.	-	75%	
S.P. 1035	O.35.d.2.0.	-	75%	
SP.2.0.35	O.35.c.85.35	-	70%	
SP.3.0.35	O.35.a.9.0.	-	100%	
SP.5.0.35	O.34.b.90.35.	-	90%	
SP.4.0.35	O.35.c.30.95.	-	75%	
		<u>SUPPORT LINE.</u>		
SP.3.U.5.	U.5.c.20.65.	-	50%	
SP.4.U.4	U.4.b.75.40	-	70%	
SP.1.0.34.	O.34.d.05.15.	-	75%	
SP.2.0.34	O.34.d.0.6.	-	75%	
SP.3.0.34	O.34.central	-	90%	
SP.1.0.28.	O.28.c.6.0.	-	80%	
SP.2.0.28.	O.28.c.75.80	-	75%	
SP.3.0.28.	O.28.a.90.25	-	95%	
SP.4.0.28	O.28.a.65.90	-	70%	
SP.2.0.22	O.22.c.45.70	-	95%	

APPENDIX 3



Subject Work.	Location.	State of Progress of Work.	State of completion	Remarks.
<b>SUPPORT POINTS</b>				
	Support Line.			
	SP-3022-022a40-00	-	60%	
	SP-4022-022a30-50	-	40%	
	SP-5022-022a35-	-	95%	
SP-1-0-15.	O-15-c-5-5.	-	90%	
SP-2-0-15.	O-15-c-7-9.	-	90%	
SP-2a-0-15.	O-15-a-9-4.	-	30%	Requires new number.
SP-3-0-15.	O-15-b-0-5.	-		
SP-1-0-10.	O-10-d-10-33.	-		
SP-2-0-10.	O-10-d-1-5.	-	60%	
SP-3-0-10.	O-10-d-3-7.	-		
SP-4-0-10.	P-10-b-4-4.	-	86%	
<b>Reserve Line.</b>				
SP-1-U-4.	U-4-d-8-5.	-	75%	
S.P.2-U-4.	U-4-d-0-45.	-	80%	
S.P.3-U-4.	U-4-a-8-0.	-	30%	
S.P.5-U-4.	U-4-a-4-8.	-	40%	
S.P.4-0-34.	O-34-c-10-88.	-		Traced out.
S.P.4-0-35.	O-35-b-8-8.	-		Traced out.
S.P.1-0-27	O-27-d-30-30	-	100%	
S.P.2-0-27	O-27-d-65-88	-	100%	
S.P.3-0-27	O-27-d-35-90	-	100%	
S.P.4-0-27.	O-27-b-15-30	-	100%	
S.P.5-0-27.	O-27-b-15-60	-	100%	
S.P.1-0-21.	O-21-d-05-00	-	75%	
S.P.2-0-21.	O-21-c-90-45.	-	75%	
S.P.3-0-21:	O-21-a-90-05:	-	70%	
S.P.4-0-21:	O-21-a-70-40:	-	100%	
S.P.1-0-15.	O-15-c-9-8.	-	50%	
S.P.2-0-15.	O-15-c-0-5.	-	80%	
S.P.3-0-15.	O-15-b-1-3.	-	20%	
S.P.1-0-9.	O-9-d-7-2.	-	20%	
S.P.4-0-11.	O-11-b-2-5.	-	80%	Flank S.P.

APPENDIX 3



WEEKLY WORKS REPORT.

For week ending

8/12/17. (5)

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Subject.	Location.	Progress of Work.	State of completion.	Remarks.
SENSORS POINTS. G.17.1. G.11.1. G.11.2.	Front Line. G.17-c.9.3. G.11-c.7.3. G.11-c.7.8.	- - -	60%. 70%. 80%.	

APPENDIX 3.

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## FRONT LINE (RIGHT BDE)

Lap Location.	Old Name or No.	New Number.
U.5.c.9.2.	No.1.S.P. Front Line.	S.P. 1.U.5.
U.5.d.3.6.	---	S.P. 2.U.5.
U.5.b.50.25.	No.2.S.P. Front Line.	S.P. 4.U.5.
U.5.b.4.6.	No.3.S.P. do	S.P. 5.U.5.
O.35.d.2.9.	No.4.S.P. do	S.P. 1.0.35.
O.35.c.85.35.	No.5.S.P. do	S.P. 2.0.35.
O.35.a.9.0.	No.6.S.P. do	S.P. 3.0.35.
O.35.c.30.95.	No.7.S.P. do	S.P. 4.0.35.
O.34.b.90.35.	No.8.S.P. do	S.P. 5.0.34.

SUPPORT Line.

U.5.c.20.65.	Pollard Support.	S.P. 3.U. <sup>5</sup> 4.
U.4.b.75.40.	No.2.S.P. Support Line.	S.P. 4.U.4.
O.34.d.05.15.	No.4.S.P. do	S.P. 1.0.34.
O.34.d.0.6.	No.5.S.P. do	S.P. 2.0.34.
O.34.central.	No.6.S.P. do	S.P. 3.0.34.

RESERVE Line.

U.4.d.2.3.	---	S.P. 1.U.4.
U.4.d.00.45.	No.1.S.P. Support Line.	S.P. 2.U.4.
U.4.a.8.0.	No.2.S.P. do	S.P. 3.U.4.
U.4.a.4.8.	No.3.S.P. do	S.P. 5.U.4.
O.34.c.10.65.	No.4.S.P. do	S.P. 4.0.34.
O.33.b.8.2.	No.5.S.P. do	S.P. 4.0.33.

SWITCH Line.

U.4.b.2.7.	---	S.P. 6.U.4.
------------	-----	-------------

COMPS Line.

U.9.a.9.7.	No.1.Wapaard Reserve.	S.P. 1.U.9.
U.3.c.9.2.	No.2. do	S.P. 1.U.3.
U.3.a.95.30.	---	S.P. 2.U.3.
U.3.b.25.80.	---	S.P. 3.U.3.
O.33.d.35.25.	---	S.P. 1.0.33.
O.33.d.0.95.	---	S.P. 2.0.33.
O.33.a.8.5.	---	S.P. 3.0.33.

LEFT BRIGADE (right half)SUPPORT Line.

O.28.c.60.00.	No.1.Wambeke Support.	S.P. 1.0.28.
O.28.c.75.80.	No.2. do	S.P. 2.0.28.
O.28.a.90.25.	No.3. do	S.P. 3.0.28.
O.28.a.65.90.	No.4. do	S.P. 4.0.28.
O.22.c.45.70.	No.1.Oosttaverne Support.	S.P. 2.0.22.
O.22.a.4.0.	No.2. do	S.P. 3.0.22.
O.22.a.3.5.	No.3. do	S.P. 4.0.22.

RESERVE Line.

O.27.d.25.25.	No.1.Wambeke Reserve.	S.P. 1.0.27.
O.27.d.45.50.	No.2. do	S.P. 2.0.27.
O.27.d.35.90.	No.3. do	S.P. 3.0.27.
O.27.b.20.20.	No.4. do	S.P. 4.0.27.
O.27.b.10.60.	No.5. do	S.P. 5.0.27.
O.21.d.05.00.	No.6. do	S.P. 1.0.21.

P.T.O.



For page (2) of List of Strong Points, please substitute the following :-

LEFT BRIGADE (Right Half) cont'd.

Map Location	Old Name or No.	New Number.
--------------	-----------------	-------------

RESERVE LINE (cont'd).

0.21.c.90.45.	No.7.Wambeke Reserve.	S.P. 2.o.21.
0.21.a.40.05.	No.1.Oosttaverne Reserve.	S.P. 3.o.21.
0.21.a.70.40.	No.2. do	S.P. 4.o.21.

CORPS LINE.

0.26.d.85.40.	---	S.P. 1.o.26.
0.26.d.30.55.	---	S.P. 2.o.26.
0.26.b.1.0.	---	S.P. 3.o.26.
0.26.a.9.9.	---	S.P. 4.o.26.
0.20.c.75.35.	---	S.P. 1.o.20.
0.20.c.7.7.	---	S.P. 2.o.20.
0.20.a.65.20.	---	S.P. 3.o.20.
0.20.a.8.9.	---	S.P. 4.o.20.

LEFT BRIGADE (Left Half)

SUPPORT LINE.

0.22.a.3.9.	No.4.Oosttaverne Support.	S.P. 5.o.22.
0.16.c.5.5.	No.5. do	S.P. 1.o.16.
0.16.c.7.9.	No.6. do	S.P. 2.o.16.
0.16.a.9.3.	No.7. do	S.P. 3.o.16.
0.16.b.0.6.	No.1.Hollebeke Support.	S.P. 4.o.16.
0.10.d.10.35.	No.2. do	S.P. 1.o.10.
0.10.d.1.5.	No.3. do	S.P. 2.o.10.
0.10.d.25.70.	No.4. do	S.P. 3.o.10.
0.10.b.4.4.	No.5. do	S.P. 4.o.10.

RESERVE LINE.

0.15.c.9.2.	No.3.Oosttaverne Reserve.	S.P. 1.o.15.
0.15.d.0.5.	No.4. do	S.P. 2.o.15.
0.15.b.2.3.	No.1.Hollebeke Reserve.	S.P. 3.o.15.
0.15.b.1.6.	No.2. do	S.P. 4.o.15.
0.9.d.7.2.	No.3. do	S.P. 1.o.9.
0.9.d.6.8.	No.4. do	S.P. 2.o.9.
0.9.r.5.1.	No.5. do	S.P. 3.o.9.
0.9.b.3.4.	No.6. do	S.P. 4.o.9.

CORPS LINE.

0.14.c.85.25.	---	S.P. 1.o.14.
0.14.d.15.65.	---	S.P. 2.o.14.
0.14.b.5.1.	---	S.P. 3.o.14.
0.14.b.90.45.	---	S.P. 4.o.14.
0.14.b.95.75.	---	S.P. 5.o.14.
0.9.c.0.2.	---	S.P. 5.o.9.
0.9.c.95.65.	---	S.P. 6.o.9.
0.9.a.75.15.	---	S.P. 7.o.9.
0.9.a.55.50.	---	S.P. 8.o.9.



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Appendix 5

Headquarters, 5th. Australian Divisional Engineers.

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C.E.,  
1st. ANZAC.

Report on roads for week ended 8/12/17.

ROADS. ESTAMINET CORNER. - ST. ELOI. This road has been considerably improved from ZERO WOOD to PICCADILLY FARM and is now passable for motor vehicles throughout. An average of 30 men have been employed daily, and about 120 tons of metal have been used up to the present on this road.

ESTAMINET CORNER - ROSE WOOD. This road is now in excellent order. An average of 8 men per diem have been employed in filling shell holes and other improvements, particularly drains. About 18 loads of brick have been spread.

RENTY FARM ROAD,. Six men have been employed during the last two days in effecting small repairs to this road; more men will be put on as soon as available.

GORDON ROAD. An average of 15 men per diem have been employed in improving the crown and drainage of this road, which is now in excellent order right through to WYTSCHAETE. About 70 tons of metal have been spread on the road recently.

WYTSCHAETE - STAENYZER CABT. An average of 27 men per diem have been employed on this road and have converted the same from a succession of shell holes to a very fair road, which is quite fit for motor traffic. This is now being widened from 12' to 18'.

ESTAMINET CORNER - PICK HOUSE. An average of 25 men a day have been employed on this road which is now in very good condition and passable by motor traffic throughout. About 50 tons metal and many loads of bricks have been spread.

STAENYZER CABT. - COSTTAVERNE - IN DE STERKE . An average of 11 men daily have been employed in maintaining this road, which is in splendid order. About 30 loads of brick and metal have been spread.

WULVERGHEM - MESSINES ROAD. 70 men per diem have been employed during the past week in clearing debris, cutting drains and filling shell holes on this road, which was quite impassable beyond the STEENEBEEK. Fair progress is being made and the road is now available for traffic up to about U.S.a.l.9. A Light Railway has been made from MESSINES downwards for constructional purposes, conveying bricks from the ruins to the shell holes. About 100 tons of metal has so far been spread, and many loads of bricks.

TORREKEN CORNER - ANZAC FARM. An average of 7 men have been employed daily on maintenance work. Road is in good order. Abt. 10 loads brack & metal spread.

8/12/17.

Lieut-Col.  
C.R.E. 5th. Australian Division.



ADDITIONAL PILL BOXES & DUGOUTS in

14th. FIELD COY.

App. 5A. 250

Location.	Description.	Dimension.	Remarks.
0.20.a.4.2.	Pill Box	9 x 8	Dry.
0.20.a.4.7.	" "	20 x 8	Dry.
0.20.a.7.2.	4 Dugouts Splinter proof.	12 x 9 )	Dry.
		12 x 9 )	
		9 x 9 )	
		9 x 9 )	
0.20.a.9.5.	2 Cupolas concreted.	16 x 9 )	Dry.
		12 x 7 )	
0.20.b.1.2.	Pill Box 7 ROOMS.	7 x 7 )	Sig. Office.
		9 x 8 )	
		9 x 8 )	
		9 x 8 )	
		9 x 8 )	
		9 x 8 )	
		9 x 8 )	
0.20.b.3.6.	Pill Box.	9 x 6	Dry.
			Dry.
0.20.b.6.6.	Dugout Splinter Pf.	12 x 8	Dry.
0.20.b.6.5.	Pill Box 2 rooms.	9 x 9 )	Dry.
		9 x 9 )	
0.20.b.6.5.	Dugout Splinter Pf.	18 x 3	
0.20.b.6.4.	2 Cupolas concreted.	9 x 9 )	Dry.
		9 x 9 )	
0.20.b.7.1.	Pill Box.	12 x 10	Dry.
0.20.b.7.1.	Pill Box.	15 x 10	Dry.
0.20.b.9.0.	Cupola concreted.	12 x 9	Wet. Slight repairs necessary.
0.20.c.3.1.	Pill Box 2 rooms.	10 x 8 )	Wet. Flooded.
		10 x 14 )	
0.20.c.3.1.	Pill Box.	9 x 9	Dry.
0.20.c.3.1.	Pill Box 2 rooms.	9 x 9 )	Wet. Wet.
		9 x 9 )	
0.20.c.3.2.	Pill Box 2 rooms.	12 x 8 )	Flooded. flooded.
		10 x 8 )	
0.20.c.3.2.	Pill Box.	9 x 8	Wet.

APPENDIX 5-A 20



PILL BOXES AND DUGOUTS in

Location.	Description.	Dimension.	Remarks.
0.20.c.3.2.	Pill Box.	8 x 8	Dry.
0.20.c.3.2.	2 Cellars Splinter proof.	12 x 10 ) 12 x 9 )	Flooded.
0.20.c.2.2.	Pill Box 2 rooms.	9 x 8 ) 7 x 6 )	Dry.
0.20.c.2.2.	Pill Box.	10 x 10	Flooded.
0.20.c.2.2.	Cellar Splinter proof.	10 x 10	Flooded.
0.20.c.9.1.	Pill Box, 2 rooms.	16 x 9 ) 16 x 9 )	Dry.
0.20.c.9.1.	2 Dugouts splinter proof.	11 x 8 ) 6 x 6 )	Dry.
0.20.c.9.0. to	5 Dugouts splinter proof.	6 x 6 ) 6 x 6 )	
0.20.d.0.1.		10 x 8 ) 6 x 6 ) 9 x 6 )	Dry.
0.20.d.1.2.	Pill Box.	8 x 12	Dry.
0.20.d.1.2.	Dugout splinter proof.	15 x 10	Dry.
0.20.b.9.8.	Pill Box.	7 x 7	Dry.
0.20.b.9.8.	Pill Box.	12 x 9	Wet.
0.21.a.1.0.	Cupola concreted.	9 x 9	Dry.
0.20.a.1.0.	Cupola splinter proof.	18 x 9	Dry.
0.21.a.2.0.	Pill Box.	9 x 6	Dry.
0.26.a.4.5.	Pill Box.	10 x 6	Flooded.
0.26.a.4.7:	Pill Box	12 x 9 ) 7 x 9 )	Dry.
0.26.a.8.7.	2 rooms. 2 Cupolas concreted.	13 x 6 ) 15 x 6 )	Wet.
0.26.a.8.7.	Cupola concreted.	13 x 6	Dry.
0.26.a.9.7.	Cupola concreted.	15 x 6	Dry.
0.26.a.9.8.	2 Cupolas concreted	13 x 6 ) 13 x 6 )	Dry.

APPENDIX. 5A

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(3)

## PILL BOXES AND DUGOUTS in

Location.	Description.	Dimension.	Remarks.
C.28.b.8.8.	Pill Box.	8 x 8	Flooded.
C.28.a.9.8.	2 Cupolas concreted.	13 x 4 ) 13 x 6 )	Dry.
C.28.c.8.8.	Pill Box.	10 x 7	Flooded.
C.28.d.0.9.	Dugout Splinter proof.	15 x 10	Dry.
C.28.d.1.7.	Pill Box 4 rooms.	10 x 16 ) 10 x 8 ) 8 x 8 ) 8 x 8 )	Dry.
C.28.d.1.7.	Pill Box 4 rooms.	14 x 12 ) 14 x 8 ) 13 x 10 ) 12 x 12 )	Dry.
C.28.b.6.1.	Pill Box.	18 x 12	Dry.
C.28.d.5.9.	Pill Box 5 rooms.	10 x 7 ) 12 x 8 ) 8 x 5 )	Dry.
C.29.a.1.4.	Pill Box.	10 x 5	Flooded.
C.29.a.1.4.	Pill Box.	10 x 5	Dry.
C.29.c.1.9.	Pill Box.	10 x 5	Wet.



TABLE "A" Admin. Memo. No.46.

Appendix to

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Unit.	Date.	From.	to.	Route.	Report for billets to.	Remarks.
15th. Inf. Bde. Group.	14th.	1st. ANZAC Area.	STRAZEELE Area.	At discretion of Senior Transport Officer.	Area Commdt. STRAZEELE.	To be clear of billets daily by 10 a.m.
do.	15th.	STRAZEELE Area.	RENESCURE Area.	WALLON CAPPEL.	Area Commdt. RENESCURE.	do
do	16th.	RENESCURE Area.	THILMBRONNE Area.	ARQUES.	Area Commdt. THILMBRONNE.	do
do	17th.	THILMBRONNE Area.	Respective Billeting Areas.	At discretion of Senior Transport Officer.	--	--
8th. Inf. Bde. Group.	16th.	1st. ANZAC Area.	STRAZEELE Area.	At discretion of Senior Transport Officer.	Area Commdt. STRAZEELE.	<del>Not reach RENESCURE Area before 1 p.m.</del>
do	17th.	STRAZEELE Area.	RENESCURE Area.	WALLON CAPPEL.	Area Commdt. RENESCURE.	Not to reach RENESCURE Area before 1 p.m.
do	18th.	RENESCURE Area.	THILMBRONNE Area.	ARQUES.	Area Commdt. THILMBRONNE.	To be clear of billets by 10 a.m.
do	19th.	THILMBRONNE Area.	Respective billeting Areas.	At discretion of senior Transport Officer.		

APPENDIX

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*Appendix Y.*

SATURDAYS - SUNDAYS.  
For week ending midnight .

1. Report on Amount of Water Pipe buried.

Progress Report on Forward Roads.

- (a) To include average labour employed per day & exact roads worked on & amount of road metal laid.

WEDNESDAYS & SUNDAYS.

Bi-Weekly - rough tracing shewing:-

- (1) Alterations or extensions to roads fit for horse & motor transport respectively.
- (2) Duckwalk & Mule tracks.

SATURDAYS - SUNDAYS.  
Midnight.

3. (1) Traffic return.
- (2) Construction & maintenance report.
- (3) quantity of track salvaged.



## WEEKLY WORKS REPORT

TRAMWAYS.	Swaynes Line.	Repairs and renewals - mule haulage started between Bell Dump and Fanny Trench.	
	Douve Line.	Repairs and renewals - mule track laid to Petite Douve Fm.	
	Oostaverne Line.	Repairs and maintenance.	No. 8 Tramway Coy. R.E.
ROADS.	(1) Estaminet Gr.- St. Eloi.	Maintenance & repairs. Turning for lorries made at Piccadilly Fm.	Now passable for Motor vehicles.
	(2) Estaminet Gr.- Rose Wood.	Filling Shell holes- drainage etc.	Now in good order.
	(3) Renty Fm. Road.	General improvements.	
	(4) Gordon Rd.	Laying metal & drainage.	Excellent order throughout to Wytshaete.
	(5) Wytshaete - Stasnyzer Cabt.	Widened from 12' to 18' throughout.	Fair condition, fit for Motor traffic.
	(6) Estaminet Gr.- Pick House.	Improvements. Box drain at O.20.a.2.3.	Good condition passable for Motor traffic.
	(7) Stasnyzer Cabt.- Oostaverne - In de Sterke.	Maintenance & repairs.	Good order.
	(8) Torreken Gr. - Anzac Fm.	do do	do
	(9) Wulverghem - Messines Rd.	Clearing debris, filling shell holes, drainage. Tramway constructed from Messines for conveying bricks.	Available for traffic up to U.2.a.1.9.
Mule Track.	La Petite Douve. to Septieme Barn.	Maintenance & improvements.	
Duckboard Tracks.	Divisional Area. Wulverghem Camp.	Repairs & maintenance. 300 yds. laid.	
C.T's.	New Cross. Fanny C.T.	Cleaning, revetting & repairing. Revetment & repairs. Cleaning & widening.	



12/12/17.

250

SCREENING.	O.21.b.2.2. Rose wd.--Denny's Wood.	18 yds. camouflaged erected 7' high. 100 yds erected.	50%.	Patrolling & repairing Existing screens.
O.P's.	O.33.a.25.20 (Arty)	roof completed consisting H.S.J., Pitprops and concrete bursters.		
GAS PROOF DOORS.	O.33.c.4.4. O.26.d.10.70. O.30.d.1.2.	Shelters for Observers on top of 6 Rile house. 4 Fitted. 2 do.		
DRYING Shed.	O14.c.45.85.	Hacks fitted, boiler bricked.	100%.	
BATHS.	Branoutre. 14th. Brigade.	Repairing & extending. Boiler repaired. Hot water supply put in.		
WATER SUPPLY.	Branoutre. Bivl. Area.	2nd. pump at Div. Clipping Shed erected and connected. 6000 <del>10,000</del> yds. ( <del>total</del> ) sinking pipe line-8 pumps repaired.	100%.	(Total 11,600 <sup>x</sup> ).
DUMPS.	Bell Pt. O81c.2.3.) Currie. T12b.6.3.) Paras. H.12c5.C.) Railway. O80c2.3.) Lindenhoek. B27c99.)	receiving & issuing stores.		
WORKSHOPS.	Lindenhoek.	Sawing timber for scantling. Making sign- boards, trucks, latrine seats, washing benches, & duckboards.		

APPENDIX.

8



ACCOMMODATION - Wulverghem Camp. 3 kitchens made 18' x 9'. Tarring huts. Drying room under construction.

Daylight Camp. 2 H.S. huts erected & 3 tarred.  
 S.P.4.U.S. Built for 1 Coy. H.Qrs. & Power Buzzer & Sigs.  
 U.4.c.3.2. do  
 S.P.1.0.22. 1-3 man shelter.  
 S.P.1.0.15. )  
 S.P.2.0.15. ) Reclaiming Pill boxes.  
 S.P.2.0.15. )

I.E.C.A. Kennel. )  
 Redvers Camp. )  
 Muller Camp. ) Repairs.  
 Bossignel Camp )

Donegal Camp. Stables complete. 100%.  
 S.P.1.0.22. 2-5 man splinter proofs complete.  
 S.P.2.0.22. 4-5 man do  
 S.P.3.0.22. 3-5 man do  
 S.P.4.0.22. 2-4 man do  
 S.P.1.0.27. 3-5 man do  
 S.P.2.0.22. 2-4 man splinter proofs. 50%.  
 O.27.a.4.6. 1-5 & 1-4 man splinter proof complete.  
 No.5.Post. O.29.a.2.5. 1-3 man splinter proof complete.  
 4. " O.29.c.3.5. 6-5 man do  
 O.27.c.1.2. Pill Box fitted for 2 Officers.

DISCOUNTS. Ravine Wd. 010d28. Concreting almost finished. Requires bunking.  
 Gunn- Messines. U2d25. 112' driven.  
 ROW Em. 027b10. Tubbing shaft down to 49'.  
 Verne Rd. 021c35. Shaft head dug out complete. Shaft started.  
 Corps Line. No work this week. 25%. )  
 Reserve Line. Double French Wire & barbed completed. 100%. ) Right Brigade.  
 Line. do do do do 100%. )

APPENDIX.

8



actical Wiring (cont'd.)	Corps Line	Double French & barbed wire completed	100%	( Right Half,
	Reserve Line	Double French & barbed wire erected	85%	( Left Brigade.
	Support Line	4 Rows French & barb wire erected	20%	(
	Corps Line	Double French wire & barb erected	100%	( Left Half,
	Reserve Line	" " " " "	100%	( Left Brigade.
	Support Line	" " " " "	100%	(

APPENDIX, 8

continued; -



Headquarters, 18/12/17.

Pt.	Location.	Progress of Work.	State of completion	Remarks.
<b>STRONG POINTS. FRONT LINE (RIGHT Bde.).</b>				
S.P. 1.U.5	U.5.c.9.5.		75 %	
S.P. 2.U.5	U.5.d.3.6.		80 .	
S.P. 4.U.5	U.5.b.50.55.	Double French Wire erected also Shelter for Porter Bunker	90 .	
S.P. 5.U.5	U.5.b.4.6.	" " " "	75 .	
S.P. 10.55	O.55.d.2.0.	" " " " shelter for 8 men	80 .	
S.P. 20.55	O.55.c.85.55.	" " " "	75 .	
S.P. 20.55	O.55.a.9.0.	" " " "	100 .	
S.P. 4.0.55	O.55.c.50.55.	" " " "	75 .	
SP 5.0.55	O.55.b.90.55.	" " " "	90 .	
<b>Support Line Right Bde.</b>				
SP 5.U.5	U.5.c.20.55.	Double French Wire erected on each flank	75 %	
SP 4.U.4	U.4.b.75.40	" " " thickened with Barb	70 %	
SP 1.0.54	O.54.d.05.15.	" " " "	75 .	
SP 2.0.54	O.54.d.0.0.	" " " "	70 .	
SP 3.0.54	O.54.central	WIRE on both flanks	90 .	
<b>Reserve Line Right Bde.</b>				
SP 1.U.4	U.4.d.2.5.	Double French Wire on each flank erected	85 %	
SP 2.U.4	U.4.d.00.45.	" " " erected. Shelters for 8 men	60 .	
SP 3.U.4	U.4.a.8.0.	" " " "	75 .	
SP 5.U.4.	U.4.a.4.8.	" " " " both flanks	50 .	
SP 4.0.54	O.54.c.10.55.	" " " "	75 .	
SP 4.0.55	O.55.b.8.2.	" " " " " "	75 .	
<b>Switch Line</b>				
SP 6.U.4	U.4.b.2.7.		75 %	

APPENDIX



WEEKLY WORKS REPORT.

For week ending

250

Subject.	Location.	Progress of Work.	State of completion	Remarks.
<b>Strong Points Cont'd. Corps Line (Right Bde.)</b>				
SP.1.U.9.	G.9.a.0.7.	Located		
SP.1.U.5	G.5.c.0.8	"		
SP.2.U.8.	G.5.a.03.50	"		
SP.3.U.3	G.5.b.25.80	"		
S.P.1.O.33	G.33.d.25.25.	"		
SP.2.O.33	O.33.d.0.98.	"		
SP.5.O.33	O.33.a.0.5.	"		
<b>Support Line Left Bde. RIGHT HALF</b>				
SP.1.O.28	O.28.c.80.80	Accommodation for 15 men made	90 %	
SP.2.O.28	O.28.c.75.80	" . 50 . started	85 %	
SP.3.O.28.	O.28.a.90.25	" . 15 . complete	100 .	
SP.4.O.28.	O.28.a.85.90	" . 8 " complete for 8 men started	98 .	
SP.2.O.22	O.22.c.65.70	" . 15 .	100 .	
SP.3.O.22	O.22.a.6.0.	" . 15 " partially complete	75 .	
S.P.4.O.22	O.22.a.3.3.	"	75 .	
<b>Reserve Line (Left Bde. Right Half.)</b>				
SP.1.O.27	G.27.d.25.25	Competing Reinforcement	100 %	
SP.2.O.27	O.27.d.45.50	"	100 .	
SP.3.O.27	G.27.d.35.50	"	100 .	
SP.4.O.27.	G.27.b.25.80	"	100 .	
SP.5.O.27	G.27.b.10.80.	"	100 .	
SP.1.O.21	G.21.d.05.00.	"	100 .	
SP.2.O.21	G.21.c.50.45	"	95 .	
SP.3.O.21	G.21.a.40.55	"	85 .	
SP.4.O.21	G.21.a.70.60.	"	90 .	

APPENDIX.

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*Cape Line (Left Bde Right Half.)*

Strong Points Continued.

*Located*

SP.1.0.26	0.26.d.85.40.	Located	
SP.2.0.26	0.26.d.30.95	"	
SP.3.0.26	0.26.b.1.0.	"	
SP.4.0.26	0.26.a.9.9	"	
SP.1.0.20	0.20.c.75.35.	"	
SP.2.0.20.	0.20.c.7.7.	"	
SP.3.0.20.	0.20.a.68.20	"	
SP.4.0.20	0.20.a.8.8.	"	

*Support Line (Left Bde Left Half.)*

SP.5.0.22	0.22.a.3.9.	<i>Completing Revetment</i>	80%
SP.1.0.16.	0.16.c.5.9.	<i>7-3 man shelters erected</i>	80
SP.2.0.16	0.16.c.7.8.	<i>9-3 " "</i>	75
SP.3.0.16.	0.16.a.9.5		80
SP.4.0.16	0.16.b.0.6		100
SP.1.0.10	0.10.d.10.35		80
SP.2.0.10.	0.10.d.1.5.		85
SP.3.0.10	0.10.d.25.70		90
SP.4.0.10	0.10.b.4.4.		80

*Reserve Line (Left Bde Left Half.)*

SP.1.0.15	0.15.c.9.2.		90%
SP.2.0.15	0.15.d.0.5.		80%
S.P.3.0.15	0.15.b.2.3.		70%
SP.4.0.15.	0.15.p.1.6.		
SP.1.0.9.	0.9.d.7.8.		75%
SP.2.0.9.	0.9.d.6.9		80%
SP.3.0.9	0.9.b.3.1		70%
SP.4.0.9	0.9.b.3-4.		

APPENDIX



12/12/17.

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Subject.	Location.	Progress of Work.	State of completion.	Remarks.
Strong Points	Contd.	Corps Line (Left Bde. Left Half).		
SP.1.C.14	O.14.c.85.28.	Located.		
SP.2.C.14	O.14.d.15.88	"		
SP.3.C.14	O.14.b.5.1	"		
SP.4.C.14	O.14.b.90.45.	"		
SP.5.C.14	O.14.b.95.75	"		
SP.6.C.9	O.9.c.0.2	"		
SP.6.C.9.	O.9.c.95.55.	"		
SP.7.C.9.	O.9.a.75.15	"		
SP.8.C.9.	O.9.a.55.50.	"		
Miscellaneous.	Locating Strong Points, wire, etc. Erection of Notice Boards on S.P. &c. 180 yds. Bomb proof wall erected at D.R.Q. Traverses at Ammunition Refilling Point at LA PELKA completed.			

Lieut-Col.  
C.R.E., 5th. Australian Division..

APPENDIX.

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HANDING OVER REPORT.

1/. Sub - Division into Field Coy. Sub-Areas.

The Divisional Area is divided into three sub areas as far as Divisional Engineers are concerned. To each sub area a Field Coy. is allotted who carries out all work in that sub-area including hutting etc in the back portion of their sub areas.

The Dividing boundaries are :-

SOUTHERN SUB AREA :-

On the South by the river DOUVE & Southern Divl. Boundary.  
On the North by the BLAUWEPORTEBEKK to O.33.b.0.9. thence a straight line running due west to IE DE KRUISSTRAAT CABT. (N.30.b.3.9.) thence by a straight line to DAYLIGHT CORNER (N.33.d.1.5) thence West to Join rear of Divl. Boundary and includes work in Drancoutre & D.H.Q.

CENTRE SUB AREA :-

On the South :- as above.  
On the North by a line running West starting from O.23.b.0.7. thence West through COSTAVERNE to ESTAMINET CORNER (O.20.a.3.9.) thence a straight line to N.23.central thence to N.22.central to Cross Roads at N.21.d.4.5. thence to N.20.d.5.0. and follows Grid Line to rear of Divl. Boundary.

Northern SUB AREA :-

On the South As above.  
On the North :- Along Divl. Northern Boundary.

In the event of extra large work occurring in any one area Pioneers have been detached and put on to it.

2/. HUTTING AND HORSE STANDING.

All units are well hutted.

The following huts are authorized by Corps to be erected. These are to be put up by the units concerned under Sapper supervision.

DONEGAL CAMP N.32.c.5.9.	-	10 Nissen Huts.
Y Lines M.35.d.6.3. (13th.Lt.H.)		( 4 " " "
		( 3 in course erection)
342 R.C. Coy.RE. N20.d.2.3.		( 2 KEYS Huts, 1 Nissen,
		( Material for cookhouse
		( 100 duckboards.
Aircraft Farm N.52.b.3.2.		4 huts.

All units are stabled except 8th. F.A. Battery at N.21.c.4.5 KEMMEL who are finishing off their stables with their own labor, a sapper officer has a look at them occasionally.

The bomb proofing of Camps and stables in many instances wants attention. All XPM is now finished and recourse must be had to earthen parapets without revetment or with sods.

One Brigade transport is camped at HILL SIDE NORTH CAMP T.14.c.5.6. which is at NEUVE EGLISE and out of our area. The accommodation is good. Should it be decided to bring this transport into this area it will either be necessary to build new lines altogether or complete the camp and stabling occupied



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by the 8th. Field Coy. (being taken over by 3rd. Field Coy.) which was originally to be a Brigade Transport Camp. This would necessitate the construction of a Camp & Stabling for a Field Coy., transport of a Field Ambulance, and ploughmen working under Corps.

The Bombproofing of D.H.Q. requires completing as soon as XPM is available.

3/.

#### DEFENCE LINES.

The Front Line Posts and Out Posts have been constructed and maintained under Brigades with the assistance of a small amount of Sapper supervision from affiliated Bd. Cos.

The Support and Reserve Line Strong Posts together with tactical wiring has been carried out by Field Cos. under direction of C.R.E. with labour from Brigades in the line and additional parties obtained by C.R.E. from Reserve Brigades demanded through Division.

The Front Line Wiring has been a Brigade responsibility solely.

Attached hereto is a list of locations of all strong posts in the Support and Reserve and Corps Lines. These Posts with the exception of Corps Line, which is only marked by Notice Boards are in an advanced stage of completion and where not absolutely complete, only require either the top revetment being finished off or a parapet constructed.

The Corps Line according to original instructions was only to be sited and tactically wired.

. WIRE. The Support, Reserve and Corps Lines are to be wired tactically. In the Southern Sub-Area the support and reserve lines are practically complete. The Corps Line only has about 20% done on it, but is all sited.

In the CENTRE AREA the Support Line is about 25% complete, and all the stores to complete are on the site. This area is very open and it requires either a foggy day or good moonlight to complete the work in about 4 days.

Reserve Line is done.

CORPS LINE. This is finished.

NORTHERN SUB AREA Support, Reserve and Corps Lines are finished.

In many cases there is a large quantity of barb wire that has been stewn around the area both Bosch & British that should be pulled up and thrown into our own entanglements to thicken them as at present this latter wire is more of a menace to our own troops than a protection.

SKETCHES OF STRONG POINTS. in the Support and Reserve Lines are attached shewing the state of completion.

COMMUNICATION TRENCHES. The following C.Ts. are maintained in the With area under Brigade and Field Coy. arrangements. No new



work is being undertaken beyond keeping them a dry walk and drains clear.

SOUTHERN SUB AREA.

FANNY C.T.

CENTRE SUB AREA

BOB STREET, DORSET STREET, MANCHESTER STREET.

NORTHERN SUB AREA

PIONEER LANE, OLIVE AVENUE,

Just North of the DOUVE RIVER is NEW CROSS AVENUE which is being worked on by the Pioneers. The sides are being cut back and general maintenance including the clearing of the numerous drains into the DOUVE RIVER. This avenue could with advantage now be handed over to the Brigade to maintain, and would free Pioneers for roads and tramways.

4/.

SCREENS.

There are a number of screens in the area mostly along the tops and forward slopes of the MESSINES - WYTSCHAETE RIDGE. These are kept in order and repaired by the Pioneers. The few screens forward of the Reserve Line are repaired and kept in order by the Field Cos.

A screen about O.10.c.7.4. is being erected across a gully to screen the tramline and duckwalks. This work extending, about 50% is completed.

5/.

TRAMWAYS

The following are the Divl. Tramlines :-

(1) From CURRY DUMP (T.12.b.4.4.) to near BETHLEEM FARM (U.3.d. 95.15) This runs R.E. material. The line is maintained by Pioneers. Brigade and Field Coy. make their own arrangements about operating, as there is comparatively little work on it. This works satisfactorily. Available for mule haulage up to LA PETITE DOUVE FM.

(2) From WULVERGHEM to BELL DUMP D.31.c.25. (On Light Railway). which is only used to bring up Reserve trucks and return trucks for repair. From Bell Dump to O.34.central rations and R.E. material are run on this line. Field Coy. and Brigade make their own arrangements about operating. Pioneers do maintenance, of Mule haulage up to top of MESSINES Ridge. A T.F.O. supplied by Pioneers who lives at WULVERGHEM looks after these two lines, arranges additional trucks as required and keeps trucks in order.

Both these lines require to be converted into mule haulage throughout.

"(1)" is being converted by laying special mule duckwalks obtained from End. Army through Corps.

"(2)" is partly ballasted with sand and partly with broken bricks.

NORTHERN SUB AREA. Parma Dump (N.12.c.5.1.) - RAVINE WOOD (O.10. d.1.6.)

This line is run and maintained by 8th. Tramway Co, R.E. supplemented by 30 Pioneers. This line has special Mule Duckwalks throughout.

A line run from N.30.d.8.2. through L'Enfer Wood to near Lumm Farm O.26.d.0.8. and is run by 8th. Tramway Coy.. It is only used by Artillery and Division has nothing to do with it.



The need for Divisional Tramlines in the Area has not been felt.

There is a fair quantity of 9 & 16 lbs. rails in the Centre and Northern Areas that can be salvaged for repairs and maintenance.

### 6. ROADS.

This work is being carried out by Pioneers solely.

The most urgent work now is to put the Road from the STEENBECQUE East through MESSINES and down HUNS WALK in order.

This road has been reclaimed to about the Hospice (U.2.a.70.95) also strips nearer MESSINES are cleared and trafficable. A tramline has been run into MESSINES to get bricks and for salvage of revetting material.

Stone for this work is being landed by Light Railway at SERENA Siding U.1.b.1.4. which is carted by Pioneer Transport at night on to the job, the balance of the work is day work until MESSINES is reached when night work will have to be resorted to.

The following roads are also being maintained, cleared, drained and widened by the Pioneers :-

- (1) WYTSCHAETE - STERNYZER Cabt. 0.20.c.2.8.
- (2) STERNYZER Cabt. - ESTAMINET Cr. 0.20.a.3.9.
- (3) ES AMINET Cr. - PICCADILLY Fm. 0.8.a.3.7.
- (4) GORDON Rd. from D&F. Line N.24.d.7.5. to WYTSCHAETE.
- (5) GUN Rd. 0.27.b..
- (6) VERNE Rd. (from STERNYZER Cabt. to Costtaverne and forward)
- (7) BAY and ANTRIM Roads 0.20.d., 0.26.b., 0.27.a..
- (8) ESTAMINET Cr. - ROSE Wood. 0.14.d., 0.15.a.& b., 0.16.a..
- (9) IN de STERKE Cabt. (0.15.a.3.1.) - COSTTAVERNE.
- (10) STERNYZER Cabt. - 4 HUNS Fm. 0.26.c.9.0..
- (11) Northern Brick Stack (0.13.c.3.9.) - WYTSCHAETE.
- (12) BENTY Rd. 0.13.c.& b., 0.14.a..
- (13) HOSPICE (0.19.a.9.9.) - ESTAMINET Cr.
- (14) Cutting Road 0.19.c.& d..
- (15) SCOTT KM. Road. 0.25.a.0.0. to 0.19.c.9.3..
- (16) TORREKEN Cr. (0.20.d.4.4.) - FANNY Fm. (0.33.a.7.5.).

Later the road from 4 HUNS Farm to MESSINES should be put in order also from COSTTAVERNE to WAMBEKE.

### 7. R.E. DUMPS.

#### Southern Sub-Area:

- (1) GUNNIE T.12.b.4.4. served by road and Light Railway - Trench tramway and Road out (the latter ends at La Petite DOUVE Fm. and then goes off into a mule track).
- (2) BELL FARM. 0.31.c.2.6. served by Light Railway only. Trench tram out only.

#### Centre Sub.-Area:

- (1) RAILWAY. 0.20.c.2.3. served by Light Railway - Roads out only.

#### Northern Sub.-Area:

- (1) PARMA. N.12.c.5.1. served by Light Railway and Road. Road and Trench Tramway out.

#### Divisional Dump for Putting and Miscellaneous:

LINDENBOEK N.27.c.9.9., served by Road only. Corps will not deliver to this Dump. One circular saw and engine installed.

#### Advanced Corps Dump:

DE KENNEBAK. T.3.d.2.9. Supplied by Light Railway and Road.



If required stores will be delivered to this Dump and reserved for the Division.

Supply of R.E. Material.

Companies and Pioneers indent on C.R.E.. C.R.E. wires C.E. before noon each day giving Dumps at which stores are to sent. Stores arrive usually next day.

Corps Dump De KENNEDY is used for material required in back area, hutting etc., and when certain articles are required hurriedly and are drawn by wagon.

STONE.

Stone is obtained through C.E. and comes from ROMARIN Siding T.27.b.9.0. and will be sent to any convenient Siding as requested by Pioneers.

- Sidings are at Porridge O.8.a.7.3.
- Wood O.19.central.
- Skeena U.1.b.1.4.

50 tons per day is the usual amount available.

Romarin Siding phones C.R.E. when trucks are leaving; Pioneers are notified by C.R.E. arrange to meet trains and do their own off loading.

RE Stones will only be issued from Dumps if countersigned by an Engineer Officer and stamped with Company stamp.

Pioneers draw for their own work only on signature of G.O., Adjutant or Company Commander..

8. PIPE LINES.

Of the 14,500 yds. of pipe line to be buried under Corps Orders, 11,500 yds. have already been buried; the remaining 3,000 yds. were buried by the next Corps in error. C.E. 1st.ANZAC may require 3,000 yds. to be buried in next Corps Area to balance up. No definite order has yet been received to do this however.

9. DEEP DUGOUTS.

It was proposed to construct deep dugouts at :-

- (1) Ravine Wd. O.10.d.2.8.
- (2) How Farm. O.27.b.10.15.
- (3) Verne Road. O.21.c.5.5.
- (4) Near Bethleem Fm. U.3.a.9.3.
- (5) " Fanny's Fm. O.33.a9.5.
- (6) O.2.a..
- (7) Wyttschaete.
- (8) Messines. U.2.d.2.5.
- (9) Artillery Dugout Wyttschaete O.19.b.3.2..

Of these :-

- (1) is now completed except for bunking which should be done incoming Field Company.
- (2) is under construction and shaft down.
- (3) start made on tubing shaft.
- (4)&(5) borings showed no blue clay so was abandoned.
- (6) was decided to be too near (3) and not proceeded with.
- (7) suitable site in O.19.c. or d. has yet to be located by 177th.Tunnelling Company.
- (8) shaft down and about 15% of drive done.
- (9) started, is being done wholly by Artillery personnel.



BORINGS to be undertaken.

In order to arrange deep dugouts for the amended Second Line defences it is proposed that dugouts be dug where not already existing along the western slopes of the MESSINES - WYTSCHAETE Ridge :-

- (1) Near WYTSCHAETE in O.19.c. pr d..
- (2) In the vicinity of Sloping Reef Farm O.32.c..
- (3) Min. de l'Hospice U.2.a..

If these sites are suitable the matter should be referred to "G" Staff and B.G.Cs. Corps before any work is undertaken.

INFANTRY Attached, 177th. Tunnelling Company.

At present 170 men are attached under Divisional arrangements. O.C. 177th. Tunnelling Company is asking for an additional 20 men, these have not been supplied as owing to the relief of the Division in the next two days.

All dugouts are designed for about 200 men, accommodated in bunks.

CORPS or 2nd. Line, new proposals.

New instructions have just been received setting out a new policy for constructing a Corps Line in depth i.e. Front, Support and Reserve Lines. This is handed over separately.

A survey of the Area concerned has been prepared shewing all works etc..

A mule track runs from La Petite DOUVE Farm U.8.b.0.4. to White Spot Cottage U.3.b.9.3.; this should be extended to join HENS WALK as soon as mule mats are available. Pioneers look after this work.

*David Greenway*

Lieut-Col.

of C.R.E., 5th. Australian Division.



PROGRAMME OF TRAINING FOR WEEK ENDING 29/12/1917. 5th. AUS. DIV. ENGINEERS.

Appendix 10

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Date.	Time.	Locality.	Training.	Remarks.
<u>8th. Field Coy.</u>				
21/12/17	9 am to 12 noon.	QUESTREQUES	Physical exercises 1/2 hour - Fall In & Inspection. Ceremonial Parade 1/2 hour. Short Lecture (Esprit de Corps) - Rifle exercises. Squad & Section Drill.	NOTE:- AFTERNOONS Recreational Training. Intersectional competitions
	1.30 to 3.30 pm.			
22/12/17	do	do	Physical exercises 1/2 hour. Fall In & Inspection. Ceremonial Parade 1/2 hour. Short lectures (Discipline & Moral) Instruction in saluting & guard duties. Short route march for 1/2 hour.	-do-
23/12/17	do	do	Physical exercises 1/2 hour. Fall In & Inspection. Ceremonial Parade 1/2 hour. Sanitation (lecture) Bayonet Fighting Section Drill	do Night Lecture for N.C.Os on Map Reading & Field Sketching.
27/12/17	do	do	Physical Exercises 1/2 hour. Fall In & Inspection. Ceremonial Parade 1/2 hour. Short Lecture (co-operation of Inftry. & Engineers) Physical Training games. Short route march for 1/2 hours.	Night Lecture for NCOs on Interior Economy.
28/12/17	do	do	Physical Exercises 1/2 hour. Fall In & Inspection. Ceremonial Parade 1/2 hour. Short Lecture (March Discipline) Route March full marching order - Route:-	starting from QUESTREQUES at 10.00 am to WIRWIGNES to LA LOMBARDERIE & back by same route. (7 miles)
29/12/17	do	do	Physical exercises 1/2 hour. Fall In & Inspection. Ceremonial Parade 1/2 hr. Short Lecture (department before officers - ceremonial) Section & Coy. Drill.	

APPENDIX.

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PROGRAMME OF TRAINING FOR WEEK ENDING 29/12/1917. 5th. AUS. DIV. ENGINEERS.

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Date.	Time.	Locality.	Training.	Remarks.
<u>14th. Field Coy.</u> (Ref. Map CALAIS, 1/100,000)				
21/12/17	9.15 to 10 am.	QUESTREQUES	Section inspection at billets & march to Coy. Parade Ground. (Road fork N. of W. in WIERRE au BOIS). Coy. Parade Ground - Reading out of Orders.	Dress;- Fighting Order.
	10.10am		March to Training Area ( At S. in QUESTREQUES)	
	10.20 to 11.50 am.	do	Section drill & lectures by Section Officers.	
	11.30 to 12 noon	do	Coy. Ceremonial drill.	
	12 noon to 12. 15 pm.	do	March back to Coy. Parade Ground.	
	2 to 4 pm.	do	Recreational Training. (At S. in QUESTREQUES)	
22/12/17	-do-	do	ditto	do
23/12/17	-do-	do	ditto	do
27/12/17	-do-	do	ditto	do
28/12/17	-do-	do	ditto	do
29/12/17	-do-	do	ditto	do

APPENDIX. 10



PROGRAMME OF TRAINING FOR WEEK ENDING 29/12/1917. 5th. AUS. DIV. ENGINEERS.

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Date.	Time.	Locality	Training	Remarks.
<u>15th. Field Coy.</u> (Ref. map CALAIS - 18 - 1/100,000 S.d.10.75.)				
21/12/17	9 am to 12 noon 2 to 4 pm	WIERRE AU BOIS (Coy. Hqrs.)	Coy. Drill - reconnaissance of roads and tracks - instructions of Senr.N.C.Os.	Note;- Coy. drill includes Gas Drill, & Gas inspections, rifle exercises - <u>AFTERNOONS</u> devoted to recreational training, which has been organised into sectional competitions, each section having its own secretary and selection committee - sports will be intersectional then inter half coy., then the picked best teams against the rest - where possible lectures will be additional but difficulty of accommodation and the provision of a warm room precludes this till suitable arrangements can be made. The idea is to provide as much exercise as possible in this cold weather.
22/12/17	do	do	Coy. Drill - Map reading - message and report writing - musketry	
23/12/17	do	do	Coy. Drill - Gen. Inspection - Ceremonial	
27/12/17	do	do	Coy. Drill - exercise & RE reconnaissance for siting of defensive works - including map reading & sketching - musketry	
28/12/17	do	do	Coy. Drill - demolitions exercises - report writing on same.	
29/12/17	do	do	Coy. drill - exercise on RE reconnaissance for supplies - water supply etc. in the advance - musketry.	

APPENDIX. 10



## Headquarters 5th. Australian Divisional Engineers.

Headquarters,  
5th. Aus. Division.

The following is a list of Officers available for duty with Divisional Engineers at the present time :-

C.R.E., Lt-Col. V.A.H. Sturdee, D.S.O., A.E.  
Adjnt. Capt. J.P. Gaddy.

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8th. Field Coy.

Major. W.G. Farquhar.  
Capt. F.W. Stradwick. (At R.E. School of Instruction G.H.Q.)  
Lieut. N.J. Nangle.  
" R.M. Isaacs. (On leave.)  
" W.C. Paton.  
" F. Doblo.  
2/Lt. C.H. Hopton.

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14th. Field Coy.

Major. H. Bachtold, M.C., D.S.O.  
Capt. F.P.H. Fawtrell.  
Lieut. E.O.K. Green. (To School 1/14th. January 18)  
" A.B. Littler.  
" G. Burrows, M.C.  
2/" Crawford J.D.  
2/" Vacant.

-----

15th. Field Coy.

Major. H. Greenway, D.S.O.  
Capt. S.E. Evans.  
Lieut. G.K. Oliver, M.C.  
" A.F. Ewart.  
" Littlewood. W.J.  
2/" Vacant.  
2/" Vacant.

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SCHOOLS. (included in above list).

Capt. F.W. Stradwick.

OFFICERS SECONDED.

Capt. A. Mc.P. Greenlees. (Field Engineer 1st. ANZAC)  
Capt. L.G. Merkel. (Staff Trainee 14th. Brigade).  
Lieut. A.J. Jessep. (Q.M. Engr. Tng. Depot. U.K. Permanent Unfit G.S.).  
Lieut. H.W. Fry, M.C. (At Engineer Tng. Depot U.K.)  
Lieut. G. Pritchard, M.C. (do. )  
Lieut. E.V. Clark. (In hospital). Application submitted for placing on Supernumerary List.)



OFFICERS available in England or elsewhere but not with Unit.

Lieut. R.A. Holmes, M.C. (Wounded, boarded G.S. on 26/11/17)  
 2/Lt. W.K. Marnie. (From O.T.C. Commissioned on 17/11/17.)  
 Lieut. H. Wagstaffe. (On transfer to Indian Army)

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OFFICERS TO BE DETACHED ON 1/1/18. (Included in foregoing List)

One Captain to Engineer Training Depot.  
 Lieut. E.O.K. Green to Army Raised Models School.

SUMMARY OF STRENGTH ON 1/1/1918.

On duty with units	17	Seconded	3
At Schools	<u>2</u>	Available	
	19	in	
Establishment	<u>23</u>	England	2
Vacancies	4		
	====		<u>5.</u>
			==

In view of this shortage in Engineer Officers I request that an endeavour be made to fill up the establishment as early as possible, so that the new officers may have an opportunity of knowing their men prior to going into the line again.

*Laura Chumwar*  
*Wavie*

of Lieut-Col.,  
 C.R.E., 5th. Aus. Division.

21/12/1917.



PROGRAMME of TRAINING.

5th. January 1918.

5th. FIELD COY.

31/12/17.	9 a.m. to 12 noon. 1.30 to 5.30 pm.	QUESTREQUES (CALAIS 1/100,000) do	Fall in, and morning inspection. Physical exercises. Section & Company Drill. Recreational Training & Inter-Section Competitions	Night Lecture to N.C.O's. "Continuation of Map Reading & Field Sketching".
3/1/18.	9 a.m. to 12 noon. 1.30 to 5.30 p.m.	do do	Fall in, and morning inspection. Route March. Route :- QUESTREQUES-WIRWIGRES-GRÉMARET & back via MOHCROGQ (8.miles). Recreational Training.	*.Full Marching Order.
4/1/18.	9 a.m. to 12 noon 1.30 to 3.30 p.m.	do. do	Fall in, and morning inspection. Physical Exercises. Rifle, Squad & Section Drill. Recreational Training.	
5/1/18.	9 a.m. to 12 noon 1.30 to 3.30 p.m.	do do.	Morning inspection. Physical Exercises. Section & Coy. Drill. Recreational Training.	Night Lecture to N.C.O's. "Intelligence & Official Correspondence."



5th. January 1918.

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14th. FIELD COY.

31/12/17.	9.30 am. to 12.30 p.m.	QUESTRECQUES. (CALAIS 1/100,000)	Section Inspection at Billets & march to Coy. Parade Grounds. Coy. Parade, reading out of Orders. March to Training Area. Section Drill & Lesturettes by Section Officers. Coy. Drill & Ceremonial. March back to Coy. Parade Ground.	Dress Fighting Order. Coy. Parade Ground at Road fork N of W in WIERRE au BOIS. Taining Area at U in QUESTRECQUES
	2 p.m. to 4 p.m.	do	Recreational Training & Football Sports.	At U in QUESTRECQUES.
3/1/18.	9.30 to 12.30 pm. 2 to 4 pm.	do.	Similar to 31st. Dec. Recreational Training & Football Sports.	At U in QUESTRECQUES.
4/1/18.	9.30 am to 12.30 p.m. 2 to 4 pm.	do	Similar to 31st. Dec. Recreational Training & Football Sports.	do
5/1/18.	10 a.m. 2 to 4 pm.	do	Inspection of Coy. in Marching Order without Transport on Coy. Parade Ground. Recreational Training & Football Sports.	do



5th. January 1918.

15th. Field Coy.

31/12/17.	9 to 10am.	WIERRE au BOIS.	Gas Drill, Rifle Exercises, Coy. Drill.
		(Coy. H. Qrs.)	
	10 to 12	Calais 13, 1/100,000. S.D. 10.75.	Map Reading, Lecture on the Organisation of R.E. Work and Duties of N.C.Os., to N.C.Os..
	1.30 to 3.30 p.m.	do	Recreational Training.
3/1/18.	9 to 10 a.m.	do	Gas Drill, Rifle Exercises, Coy. Drill.
	10 to 12	do	R.E. reconnaissance of Roads, Tracks etc.
	1.30 to 3.30 p.m.	do	Recreational Training.
4/1/18.	9 to 10 am.	do	Gas Drill, Rifle Exercises, Coy. Drill.
	10 to 12.	do	Lecture on S.P.S. & Wiring. Exercise on this Organisation required for siting & Construction of S.Ps.
	1.30 to 3.30 p.m.	do	Recreational Training.
5/1/18.	9 to 10 am.	do	Gas Drill, Rifle Exercises, Coy. Drill.
	10 to 12.	do.	Siting of Defensive Works in a Locality.
	1.30. to 3.30 p.m.	do.	Recreational Training.

APPENDIX

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