

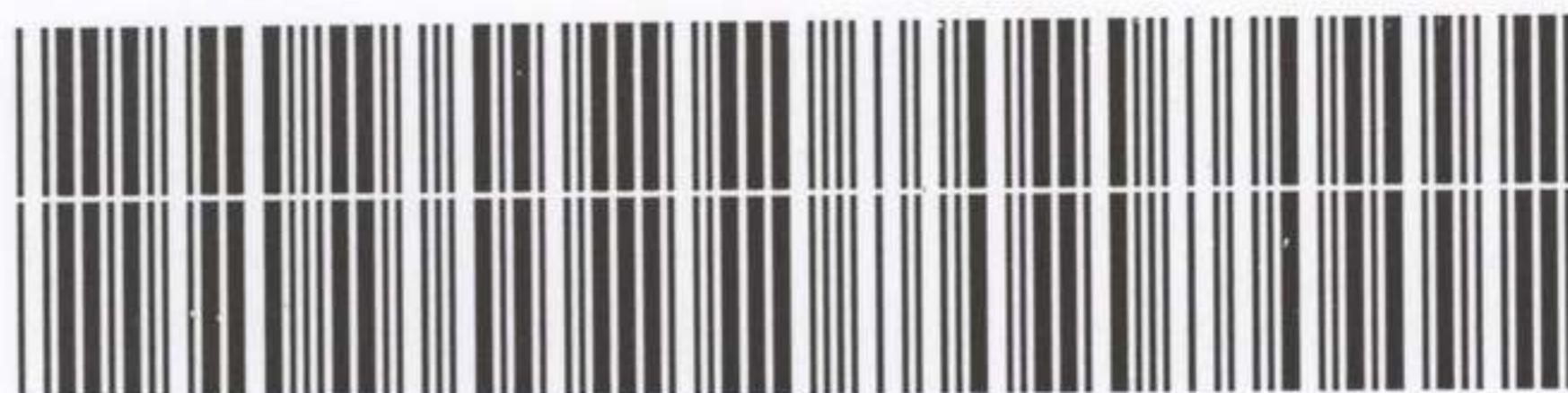
AWM4
Australian Imperial Force unit war diaries,
1914-18 War

Artillery

Item number: 13/25/29

Title: Headquarters, 36th Heavy Artillery
Group

June 1918



AWM4-13/25/29

CONFIDENTIAL.

ORIGINAL.
~~**DUPPLICATE.**~~
~~**TRIPLICATE.**~~

Australian Imperial Force.

WAR DIARY

OF

36 Aust Heavy Artillery Brigade

FOR

June 1918

Signature of Officer compiling

P. Dobson Capt R.A.A.
Adj't 36 Aust H.A. Bde

Signature of Officer Commanding

J. H. Hussey Lt Col R.A.A.
Commdg 36 Aust H.A. Bde

WAR DIARY

Army Form C. 2118.

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

-1-

INTELLIGENCE SUMMARY.

(Erase heading not required.)

36TH (AUSTRALIAN) BRIGADE R.G.A.

C3
C50

Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
LUMBRES HAZEBROUCK 5 A.	June 1.		The G.O.C., H.A., XXII Corps inspected the Harness and Wagon Lines of the Heavy Batteries at ACQUIN and expressed his satisfaction with the turn-out.	
	5.		The Brigade with Batteries including 12 R.M.A. How. and 29 Siege Battery were transferred from XXII Corps to VII Corps from 9.0a.m.	
	10.		The G.O.C., H.A., VII Corps Brigadier General METCALFE inspected 1st and 2nd Australian Siege Batteries, 29th Siege Battery and 12 R.M.A. How. at MARLETTES in the morning. He intended to inspect the 6" and 60-pdr. Batteries in the afternoon but had to postpone the inspection owing to rain.	
	11.		The M.G., R.A. II Army Major General BUCKLE inspected the Heavy Batteries at ACQUIN and seemed pleased with the turn out. This made the 8th inspection by a General Officer of the Heavy Batteries since pulling out on 17/5/18, i.e. in a little over three weeks.	
	9.0p.m.		Telephone message from VII Corps H.A. to the effect that 1st Aust. Siege Battery is to move on 12th June. They are to exchange Mark VI Hows. for Mark VII's with stores from II Corps.	
	11.0p.m.		Above orders cancelled, move to take place on 14th and by train.	
	12.		G.O.C., H.A. VII Corps completed his inspection of the Brigade by inspecting 155, 353 Siege Batteries and 140 and 151 Heavy Batteries. Orders received for Col. HURST to report to XV Corps Heavy Artillery with O.C. 1st Aust. S.B. O.C. Brigade and O.C. 1st Aust. S.B. reported to Brigadier General COLLINGWOOD at WALLON CAPPEL and proceeded with him to reconnoitre position for 1st Aust. S.B. in the FORET de NIEPPE in 36. A/24.c.	
			<i>J. A. Austin</i> Lieut. Col. R.A.A. Commanding 36 th (Aust) Brigade, R.G.A.	

WAR DIARY

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Sheetxi 2

INTELLIGENCE SUMMARY

(Erase heading not required.)

36TH (AUSTRALIAN) BRIGADE R.G.A.

350

Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
LUMBRE S-HAZEBROUCK 5A.	13/6/18.		On the 13th orders were received for 1st Aust Siege Battery to change over their Mk VI Hows. for Mk VII, the change being effected with 30th Siege Battery R.G.A. This Brigade was also ordered to move into XV Corps Area on the 15th June, and to be into action by 19th June. The Brigade was to replace 1 Mobile Brigade and 1 Howitzer Brigade which were to be withdrawn.	APP. I
	14/6/18		Adjutant returns from leave. Orderly Officer goes on leave.	
	15/6/18	2a.m.	Orders received and issued reference routes to be taken for move into XV Corps Area. The Brigade moved off in the morning to HEURINGHEM, and were settled there by 3.0p.m. Lieut. DOBSON promoted Temporary Captain, and to be Adjutant, 2/Lieut. McCabe to be Orderly Officer.	APP. II
HEURINGHEM HAZEBROUCK 5A	16th		Orders received for the move into the line to relieve 12th and 13th Brigades. A position was to be selected for 1st Aust Siege Battery in D.10 Sheet 36A. 1 Aust S.B. when in position was to be placed under command of O.C. 64th Brigade for tactics. The relief to be completed by 19th June - 36th Brigade assuming tactical control at midnight 18/19th June 1918.	APP. III
	17th		Batteries were well under way with the taking over of positions, very little difficulty being experienced.	
	18th		The Brigade was clear of HEURINGHEM by 2.0p.m. with the exception of 1st Aust S.B. who could not move into the line on account of having no platforms.	

WAR DIARY

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INTELLIGENCE SUMMARY

(Erase heading not required.)

36th (AUSTRALIAN) BRIGADE R.G.A.

C2
C3Remarks and
references to
Appendices

Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
P.30.b.1.3 Sheet 27	June 18th	5p.m.	<p>By 5.0p.m. Headquarters was installed in 12th Brigade's Headquarters at P.30.b.1.3, and as everything was in order Corps H.A. were asked if command might pass at 6.0n.m. instead of midnight. This was approved and at 6.0p.m. the Brigade was once more in action after a very long spell out of the line.</p> <p>Apparently a considerable amount of ammunition is expended by us on the front. 50 rounds is the allotment of ammunition for neutralization purposes and N.F. calls, and for harassing fire during the night 200 rounds 6" and 100 rounds 9'2".</p> <p>There are also many alternative positions, forward and rear. The forward positions are occupied by one section which goes up in the morning and comes back at night, carrying out if possible an aeroplane destructive shoot while in this position. 353 Siege Battery are detailed to take one section forward on the 19th.</p> <p>For S.O.S. the front is divided into sectors, each Brigade having its own area. This area the Brigade is entirely responsible for, and carries out any destructive shoots required by the Infantry, and harassing fire by day or night when visibility is bad.</p> <p>A few neutralization shoots were carried out during the evening and harassing fire at the NORMAL rate.</p> <p>Programme for aeroplane shoots were arranged for 155 and 353 Siege Batteries. It took some little time to assimilate the scheme and method to be adopted under certain conditions. For the first night the S.O.S. and Counter Preparation line remained as they were taken over from the outgoing Batteries.</p>	
	19th		<p>It rained during the night and visibility was very poor in the morning. Counter Battery arranged a number of concentrations which were carried out during the day. A few neutralizations were also carried out.</p> <p>A liaison Officer was attached to Left Brigade, 1st Australian (Centre) Division.</p> <p>155 Siege Battery were asked to knock out some houses in X.26.d. 22 rounds were fired when light failed. They were told to carry on tomorrow.</p> <p>S.O.S. and Counter Preparation lines issued to Batteries.</p> <p>For the S.O.S. Batteries were superimposed. This scheme was not approved by Corps H.A. and definite sectors had to be allotted to Batteries. The advantage of the superimposing method is that a Battery may be put out of action and very little readjustment of guns is necessary to prevent gaps in the Barrage. If one Battery is put out of action the sectors</p>	

WAR DIARY

Army Form C. 2118.

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H
INTELLIGENCE SUMMARY.

(Erase heading not required.)

36TH (AUSTRALIAN) BRIGADE R.G.A.

CO
C
CRemarks and
references to
Appendices

Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
	June 10th		<p>for all other Batteries have to be altered. The Counter Preparation scheme was approved but was hardly workable without the S.C.S. part of the scheme being permitted. Both schemes were therefore altered so that each Battery had its definite sector to cover. The aeroplane shoots were not carried out owing to bad visibility. Harassing fire is cut down to half NORMAL rates until further orders..</p>	APP VI
	20th 1.20 a.m.		<p>At 1.2 a.m. the French carried out a small operation. We assisted with C.B. work. Rain again during the night, and visibility was poor all day. Batteries, however, managed to obtain a few registrations on points fairly close to the line. A few concentrations and a number of neutralizations were carried out. The usual harassing fire was carried out during the night.</p>	APP IV
	21st		<p>Visibility again poor after rain. Very cloudy and some drizzle. The plane shots were not carried out. Batteries, however, managed to do a certain amount of shooting with ground observation. 155 Siege Battery carried out the destructive shoot on houses in Y.26.a & b which had been discontinued previously. This was successful, 7 houses were destroyed with 154 rounds. Several registrations were also carried out. 9 Aust. S.P. also silenced a hostile Battery which had been seen firing. Concentrations, neutralizations, and harassing fire were carried out when necessary. There was a complaint of short shooting in X.20, it was not however traceable to any particular Battery in this Brigade. Our Infantry have a habit of working over and carrying a hundred yards or so of Boche line or posts, and informing us about 24 hours later. Corpl. ATON R.A. Headquarters Staff left for England for A Cadet School.</p>	

WAR DIARY

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INTELLIGENCE SUMMARY

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36TH (AUSTRALIAN) BRIGADE R.G.A.

Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
P.30.b.1.3.	June 22nd		<p>Visibility was poor in the morning but fair later. 155 Siege Battery fired 118 rounds with aeroplane observation on Hostile Battery FC 53. The shoot was successful. A few concentrations were carried out during the day. The enemy attacked Left Infantry Brigade, 1st Australian Division, in the morning. The attack, however, was squashed with rifle fire without Artillery assistance. The enemy brought up a number of new Batteries and put them in the open for the stunt. During the afternoon we fired on the probable positions of shelters for detachments in hedges and houses. The B.G. H.A. Brigadier COLLINGWOOD visited Batteries.</p>	
	23rd		<p>A report came through early in the morning that a great deal of Motor Transport had been seen fairly close to the line, this report was confirmed by the French. The 6" How. Batteries carried out successful shoots on Hostile Batteries with plane observation. Neutralizations and concentrations on Hostile Batteries were also carried out. During the night harassing fire was increased to carried out at NORMAL rates, in anticipation of a possible enemy attack. French troops were lining the trenches in the vicinity of Headquarters. No enemy attack took place.</p>	
	24th 12.30 a.m.		<p>At 12.30 a.m. the 9th Division and 1st Australian Division carried out a successful operation. A number of machine guns and prisoners were taken, Visibility was poor all day. 155 Siege Battery, however, managed to carry out a successful shoot with plane observation on FC 27. A few neutralizations were carried out during the day.</p>	APP 15
	25th		<p>Visibility was poor early but improved later. 155 S.B. attempted to carry out a shoot with plane observation but were not successful. Targets FC45. Cloud shadows interfered with observation. 353 S.B. fired 120 rounds - aeroplane observation - on FB84. Shoot successful.</p>	9

WAR DIARY

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xxx
~~INTELLIGENCE SUMMARY.~~

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36TH (AUSTRALIAN) BRIGADE R.G.A.

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Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
	June			
P.30.b.1.3. 25th			<p>For practice purposes all telephones were put out of action from 6.0a.m. to 6.0p.m.. This was rather little notice, as very little time had been available to fix up any real scheme. Batteries worked with visual to the O.P., but between Batteries and Brigade an organised visual scheme could not be organised arranged in the time. A system of D.Rs. and runners was arranged and worked satisfactorily, though rather slow, 30 minutes being the average time to get messages from Brigade to Batteries and vice versa.</p> <p>A few neutralizations were carried out and the usual harassing fire during the night.</p> <p>Gas is being used a great deal now-a-days, previously Batteries had large supplies of Gas shells in Battery positions, but were not allowed to use it without special orders. Now it is used on every possible occasion.</p> <p>Positions for Batteries for defence of what is called the "B" line issued to Batteries</p>	
Sheet 27				APP VI.
	26th		<p>Visibility was poor all day. 155 Siege Battery, however, carried out a successful shoot with plane observation on FD 103, 200 rounds fired - one explosion and one fire caused. Very little fire except for a few neutralizations and the usual harassing fire.</p>	
	27th		<p>At 12.30a.m. the 93rd Brigade, 31st Division carried out a successful operation and captured ANKLE FARM. 155 S.B. 151 H.B. and 353 S.B. assisted with Counter Battery work.</p> <p>Visibility was very bad all day and no plane shoots were carried out.</p> <p>A few concentrations and a number of neutralizations were fired.</p> <p>At 7.0p.m. in answer to an "LL" call we fired on Motor Transport near BAILLUL. This was reported by the airmen as being very successful. A few "NF" calls were also answered.</p> <p>The way in which Zone Calls from the air are to be answered, and squares for which Batteries are responsible issued to all Batteries.</p>	APP VII
	7 p.m.			APP IX

WAR DIARY

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INTELLIGENCE CO-OPERATION.

36TH (AUSTRALIAN) BRIGADE R.G.A.

C3
C5

Instructions regarding War Diaries and Intelligence
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(Erase heading not required.)

7

Summary of Events and Information

Remarks and
references to
Appendices

Place	Date	Hour		
P.30 & b.1.3.	June	6.0a.m.	At 6.0a.m. a very successful operation was carried out by the Corps on our right, our right Division being placed at their disposal.	APP X/11
Sheet 27	28th		151 H.B., 155 S.B. and 353 S.B. assisted with Counter Battery work. To draw the fire from the main attack the 1st Australian Division simulated an attack on MERRIS. 2 A.S.B. co-operated with this Division. The Australians as a matter of fact under cover of the Barrage hopped over and captured 3 enemy posts. No aeroplane shooting was carried out during the day. A number of concentrations and neutralizations were carried out. An increased allowance of ammunition was allotted during the night on account of a suspected Battalion relief. A scheme of retaliation if enemy harassing fire becomes violent was issued to Batteries. A summary of Corps Heavy Artillery C.W. Wireless and Power Buzzer Stations with their function was issued to Batteries. These are to be used in the event of a breakdown of other means of communication. Batteries selected what are called Battle Positions. These positions are prepared, resected, but not used. If it is anticipated that the enemy intends to attack these positions will be occupied, it is then hoped to avoid being strongly neutralized.	APP X
	29th		Visibility was fair during the day. L55 Siege Battery carried out a successful shoot on FC 27 causing two explosions. A number of neutralizations and concentrations were carried out, and Batteries registered their guns. The usual harassing fire was carried out during the night.	APP XI
	30th		Visibility was poor in the morning but improved during the day. 155 Siege Battery carried out a successful shoot on FC 46 firing 220 rounds. No. 2 pit reported damaged.	

WAR DIARY

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xxx

INTELLIGENCE SUMMARY

(Erase heading not required.)

36th (AUSTRALIAN) BRIGADE R.G.A.

C
G
CTRemarks and
references to
Appendices

Place	Date	Hour	Summary of Events and Information	Remarks and references to Appendices
P.30.b.1.3.	June 30th		<p>Concentrations and neutralizations were carried out at various times during the day. In the evening "LL" call on 30 M.T near BAUER was answered by Batteries.</p> <p>Sheet 27 12.35 p.m. At 12.35 p.m. a 5 minutes concentration was put down on an area near OUTTERSTEENE in which a great deal of activity was reported.</p> <p>Our S.O.S. sector altered. Previously it had been a small one, our particular area being covered with double the normal weight of metal.</p> <p>The situation in front in consequence of recent minor operations was apparently well in hand, and we were given a normal sector to cover.</p> <p>Capt. DOBSON returns from leave.</p>	App XII

J. H. Aust

Lieut. Col. R.A.A.

Commanding 36th (Aust) Brigade, R.G.A.

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WAR DIARY

OF

36 Aust Heavy Artillery Bde

FOR

*June**1918***LIST OF APPENDICES.**

No.	Subject.
I.	March Orders.
II.	do.
III.	do.
IV.	Operation Order № 83.
V.	Operation Order № 84.
VI.	S.O.S. 38.
VII	Battle or "B" positions.
VIII	Operation Order № 85.
IX	N.F. A.N.F. M.Q.H.I = method of dealing with.
X	HARRINGTON Scheme.
XI	H.A. C.W. Wireless Stations.
XII	Operation Order № 87.
XIII	Operation Order № 86. BORDERLAND
XIV	Operation Order № 82.
XV	Clock Code for giving times of zero.
	Tactical Reports
	Intelligence Summaries

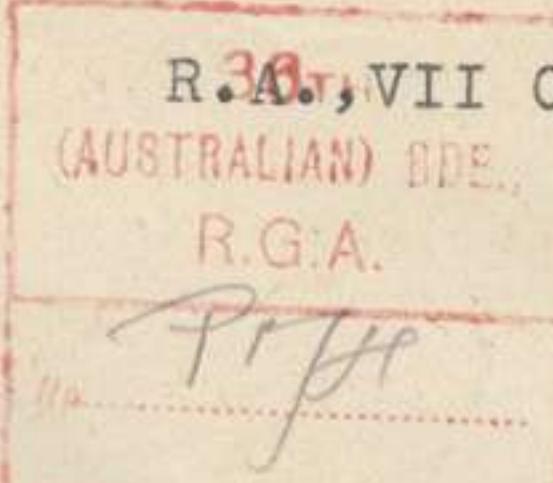
APPENDIX

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APP.I.

S.E.C.R.I.T.

H.Q., 36th (Aust) Brigade, RGA.



The attached copy of Second Army letter No.G.61 is forwarded for information and necessary action.

Please arrange details of entrainment direct with TRAFFIC, ST.OMER and inform this office of the arrangements made as early as possible.

H.Q.
VII CORPS
HEAVY ARTILLERY.
No. 011347
Date. 12.6.18.

The office of Traffic Services is at LONGUENESSE.

JPP, Skewwalk

Lieut. R.G.A.,

a/c Staff Captain, VII Corps Heavy Artillery.

14th

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II Corps.
VII Corps.
XV Corps.



Second Army. G. 61.

12th June, 1918.

An exchange of equipments will be carried out between the undermentioned batteries :-

1. 30th Siege Battery (59th Bde. R.G.A.) II Corps, armed with 6 - 8" Mark VII Howitzers.
- 1st Australian Siege Battery (36th Australian Brigade R.G.A.) VII Corps, armed with 6 - 8" Mark VI Howitzers.
2. The 6 - 8" howitzers of the 1st Australian Siege Battery with all stores peculiar to the Mark VI 8" howitzer equipment, will move to the II Corps Area where the exchange will take place on the 14th June under arrangements to be made between Corps.

On completion of the exchange, the 6 howitzers of the 30th Siege Battery, with all stores peculiar to the Mark VII 8" howitzer will move to the XV Corps Area.

3. Moves will take place by rail as follows :-

On the 13th June 6 - 8" howitzers of the 1st Australian Siege Battery, with Mark VI stores entrain WIZERNES under VII Corps arrangements, detrain PROVEN under II Corps arrangements.

On the 15th June 6 howitzers of the 30th Siege Battery, with Mark VII stores, entrain PROVEN under II Corps arrangements, detrain ARQUES under XV Corps arrangements.

Caterpillars of the 1st Australian Siege Battery after entrainment of the howitzers at WIZERNES will proceed to ARQUES where they will be accommodated by the Area Commandant until 15th June.

All details of entrainment and detrainment will be arranged by Corps concerned direct with Traffic, ST. OMER.

4. The 36th Australian (mixed) Brigade R.G.A. will be transferred on the 15th June from VII to XV Corps.

The Brigade (less 1st Australian Siege Battery) will move to the XV Corps Area on the 15th June under XV Corps orders.

5. XV Corps will arrange to place this Brigade in action by the 19th June by which date one Mobile Brigade R.G.A. and one Howitzer Brigade R.G.A. will be withdrawn into Army Reserve.

The numbers of the Brigades selected will be reported to Army H.Q. when further orders will be issued for these Brigades to march and be accommodated in the LUMBRES Area.

6. (a) II Corps will report completion of exchange of equipments.
- (b) XV Corps will report completion of transfer of 36th Brigade R.G.A.

7. ACKNOWLEDGE.

(sgd) L.H. MANTEN, Capt.
for M.G.G.S.
Second Army.

Copies to :- A
Q
R.A.
S. & T.
D.D.Signals.
Ordnance.

all Bde RGA

In your information

13/6/18

*John Johnson
Adj't 36 (and) Bde RGA*

APPENDIX.

350

"O" Form.

Army Form C. 2226,
(In Boxes of 1000.)

MESSAGES AND SIGNALS.

From	Code	Words	Received By	Sent, or sent out. By	Office Stamp.	No. of Message
Changes to Collect						
Service Instructions						
Handed in at			Q.P.		Office 12/30 am Received 12/30 pm	
To			36 Austin Bde Lumbres			
Stander's Number		Day of Month	In reply to Number		AAA	
SC 186		15				
Move your Brigade to						
this area on 15th						
aaa all guns and						
MT will park on						
road from St Omer to						
Blendeques from Has		D4 15.85				
to D4 30.75 route						
ma Jeques and Wizernes						
aaa Park facing Blendeques						
aaa Personnel and horses						
will proceed to Heuringhem						
Has D4 40.40 ana						
Send officer first thing						
to area Comdt Woodiques						
to arrange billeting.						
accommodation approx 60 officers/400						
ORs 400 HD and						
FROM						
PLACE & TIME						

* This line should be erased if not required.

GPO—W. 500—100,000—10 K. 10—R. P. O.—599861

APPENDIX

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"O" Form. MESSAGES AND SIGNALS.				No. of Messages
From	Code	Word	Received.	
			From <u>Cork</u> By	1 S 15 m
Chances to Collect				75 60
Service Instructions			To	SIGN 65
Handed in at			By	
TO				
<p style="text-align: center;">OP (36 Regt 2)</p>				
Station's Number	Day of Month.	In reply to Number		AAA
36186				
45	1st horses	aaa		
Your asc offrs	offrs already			
instructed by	PP	Sab		
ref parking guns and				
mt aaa & Draw rations				
consumption 17th from P.				
Sab Campagne was arranged				
to be on telephone				
Harrowham on arrival and				
report arrival this office				
aaa 36 Bde acknowledge				
aaa added 36 Aust				
Bde rep't area Comdt				
to addressee 7th Corps Ha				
and P. Sab				
FROM	Ha 15 Corps			
PLACE & TIME	11:50 pm			
<small>* This line should be erased if not required</small>				
<small>OPTIONAL FORM—1914—PRINTED BY R.P.O.—100000</small>				

350
No 1

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INDEX

S E C R E T.

APPENDIX

14

XV Corps H.A. No: GC/8/9.
20/6/1918.

350
1st Brigado, RGA.
64th Brigado, RGA.

Movos of batteries will take place as under :-

1st Brigade, RGA.

49 S.B. 1 Section to old position in K.l.c. and K.7.a.
to-night 20th/21st.

1 Section to old position in K.l.c. and K.7.a.
night 21st/22nd.

254 S.B. to prepare a position in the vicinity of LA MOTTE
CHATEAU. Exact co-ordinates to be reported to
this office.

64th Brigade, RGA.

101 S.B. to old position in E.8 (GRAND SEC) to-night 20/21st.

1st Aust. S.B.

1 Section to position D.24.c. night 21st/22nd.
Centre Line 95° Grid.

1 Section to position D.24.c. night 22nd/23rd.
Centre Line 90° Grid.

1 Section to position near LO RIEST FARM as soon
as platforms arrive. Centre Line 105° Grid.

H. Reddick

H.Q. H.A. XV Corps, Major,
20th June, 1918. Brigade Major, Heavy Artillery, XV Corps.

Copies to :- 36th Brigado, RGA.

R.A., XV Corps.

C.B.S.O.

Staff Captain.

Signals H.A.

R.O., H.A.

'P' S.A.P.

S.I.O.M., XV Corps.

4th Squadron, RAF.

6th Balloon Coy, RAF.

4th F.S.Coy, R.E.

H.A.R.S.

H.A.R.O. I.

H.A.R.O. II.

H.A.R.O. III.

App II

HAZEBROUCK 5.A.

O's.C. 1 Aust Siege Battery
 2 Aust Siege Battery
 155 Siege Battery R.G.A.
 353 Siege Battery R.G.A.
 140 Heavy Battery R.G.A.
 151 Heavy Battery R.G.A.
A.S.C. att. 36th Brigade.



36th (Aust) Brigade will move to XV Corps Area on 15th inst.

All Guns and M.T. will park on Road St.OMER to BLINDECOUES from HAZ. D.4 15.85 to D.4 30.75. Route via EMMENNE SERQUES AND WIZERNES.

Personnel and Horses will proceed to HEURINGHEM.

Starting Point will be Church at SERQUES.

Batteries will pass starting point as follows :-

155 S.B.	9.0a.m.
353 S.B.	9.15 a.m.
140 H.B.	9.45a.m.
151 H.B.	10.15a.m.
1 A.S.B.	10.45a.m.
2 A.S.B.	11.0a.m.

Batteries will each send an Officer first thing/15/6/18 to Area Commandant WARDRECQUES to arrange billeting.

Rations for consumption on 17/6/18 are to be drawn from P.S.A.P. CAMPAGNE.

14/6/18.

W.W. Whith

Captain R.A.A.
Adjutant 36th (Aust) Brigade R.G.A.

SECRET.

XV Corps H.A. No: GC/8/8.
19/6/1918

1st Brigade, RGA.
36th Brigade, RGA.

Batteries will move back to positions as under :-

1st Brigade.

479 S.B. (South) to J.27.d. on night 20/21st.

479 S.B. (North) to D.21.a.4.7 and D.21.a.8.8.
position to be prepared and report rendered when
ready for occupation.

36th Brigade.

4 guns 353 S.B. to be in action in W.6.c. by
night 20/21st.

H. Scoville

H.Q. H.A. XV Corps, Major,
19th June, 1918. Brigade Major, Heavy Arty. XV Corps.

Copies to :- R.A., XV Corps.
C.B.S.O.
Staff Captain.
Signals H.A.
R.O., H.A.
'P' S.A.P.
4th Squadron, RAF.
6th Balloon Coy, RAF.
H.A.R.O. I.
H.A.R.O. II.
H.A.R.O. III.
S.I.O.M., XV Corps.

350

App III

S.C. 155 Siege Battery R.G.A.
 353 Siege Battery R.G.A.
 140 Heavy Battery R.G.A.
 151 Heavy Battery R.G.A.
A.C.C. att. 36th (Aust) Brigade.

36TH
 (AUSTRALIAN) BDE.,
 R.G.A.

No. P176
 Date.....

O.C. 353 Siege Battery is to report to Headquarters 12th Brigade (P-30.B.I.3.) at once, to be shown his position.

2 Guns to go in on 17th inst., 2 on 18th inst., in the Pits at present occupied by 319 Siege Battery. He is to select positions for 2 Other Pits and start work on them at once.

O.C. 155 Siege Battery and a representative from 140 H.B. and 151 H.B. (who will be picked up by 155 S.B. Car) will report to Headquarters 13th Brigade at V.11.d.7.3. at once, to be shown their positions.

155 Siege Battery's guns will go in as follows:-

2 on 17th inst.

2 (into existing pits of R.R. 201 and 379 S.B.) on 18th inst. The two pits already worked on are to be completed and 2 Guns will go into them on night of 17th inst.

151 Heavy Battery will relieve 12th London H.B. and will move off at once to their Wagon lines at P.27.d.3.5.

140 Heavy Battery will relieve 22 Heavy Battery and will move off at once to 16 Heavy Battery Wagon lines at V.3.b.5.3. where they will remain for tonight moving on to 32 Heavy Battery Wagon Lines at C.9.a.9.8. tomorrow.

Guns of 60-pdr. Batteries will go in as follows:-

3 on 17th inst. and 3 on 18th inst.

16/6/18.

for J.M.C. Lieutenant
 Captain R.A.A.
 Adjutant 36th (Aust) Brigade R.G.A.

18

APPENDIX III.

350

App III

36TH
(AUSTRALIAN) BDE.
R.G.A.

No. *P. 175.*

S E C R E T.

AMENDMENT No.1 to XV Corps H.A. No: GC/8/6 dated 16/6/1918.

para. 2:-

151 H.B. 4 guns will relieve on night 17th/18th and 2 guns
on night 18th/19th.

140 H.B. line 3, for Q.23.a. read Q.30.b.

M. Reddick

H.Q. H.A. XV Corps,
17th June, 1918. Major,
Brigade Major, Heavy Arty. XV Corps.

To all recipients of XV Corps H.A. No: GC/8/6.

Yours

SECRET.XV Corps H.A: No. GC/8/6.

16/6/18.

36th. Brigade, RGA.
 12th. Brigade, RGA.
 13th. Brigade, RGA.
 45th. Brigade, RGA.
 64th. Brigade, RGA.

1. The 36th (Australian) Mixed Brigade R.G.A. will relieve the 12th. and 13th. Brigades, R.G.A., in action, the relief to be completed by 19th. June. The 12th. and 13th. Brigades will be withdrawn into Army Reserve.

2. Movos will take place as follows :-

36th. Australian Brigade.

1st. Aust. S.B. (8" How) to position in D.10. to be selected by O.C. 36th Brigade - half-battery to go in on night 17th/18th and half-battery on night 18th/19th. This battery, when in position, will be under the command of O.C. 64th Brigade for tactics, and O.C. 36th Brigade for administration.

2nd. Aust. S.B. (9.2" How), will relieve 70 S.B. in action at Q.29.c.4.2. - two guns will go in to-night, 16th/17th; two on night 17th/18th, and two on night 18th/19th.

353rd Siego Bty. (6" How), will relieve 319 S.B. in action at Q.34.d. - 2 guns will go in on night 17th/18th, and two on night 18th/19th. Two more pits in the vicinity will be selected, and work started on them at once. Two guns will go into these pits on night 18th/19th.

155th. S.B. (6" How), 2 guns will relieve 2 left hand guns of 201 S.B. in position in W.14 on night 17th/18th. Two guns will relieve 2 guns of 379 S.B. in position in W.20. on night 18th/19th. and 2 guns will move into pits West of 201 S.B. position on night 17th/18th. These latter pits have been already worked on, and are to be completed in time for the move.

151 H.B., will march to-day to wagon lines of 1/2nd London H.B. at P.27.d.3.5., and will relieve 1/2nd London H.B. in action at V.18.a. and W.13.a., 3 guns relieving on night 17th/18th. and 3 guns on night 18th/19th.

140 H.B., will march to-day to 16 H.B. wagon lines at V.3.b.5.3., and to 22 H.B. wagon lines to-morrow. They will relieve 22 H.B. in action at Q.24.a. and Q.23.a., 3 guns relieving on night 17th/18th and 3 guns on night 18th/19th.

12th. Brigade.

2 guns 70 S.B. will move out of action on night 16th/17th.

2 guns 70 S.B. will move out of action on night 17th/18th.

2 guns 70 S.B. will move out of action on night 18th/19th.

2 guns 319 S.B. will move out of action on night 17th/18th.

2 guns 319 S.B. will move out of action on night 18th/19th.

263 S.B. will move out of action, without relief, on night 18th/19th.

242 S.B. will be replaced by 32 S.B. and will move out 2 guns on night 17th/18th, and 2 guns on night 18th/19th.

When guns pull out, the guns, tractors, ammunition and stores lorries, will be left parked on the ARQUES - ST. OMER road, personnel proceeding to HEURINGHEM, and billeting there.

13th Brigade.

2 guns 201 S.B. will move out of action on night 17th/18th.

2 guns 201 S.B. will move out of action on night 18th/19th.

4 guns 379 S.B. will move out of action on night 18th/19th.

3 guns 1/2nd London H.B. will move out of action on night 17th/18th.

3 guns 1/2nd London H.B. will move out of action on night 18th/19th.

3 guns 22 H.B. will move out of action on night 17th/18th.

3 guns 22 H.B. will move out of action on night 18th/19th.

APPENDIX III

610

1399A - 2 -

The two Heavy Batteries when relief is completed will move on 19th. from their wagon lines to billets in HEURINGHEM. The guns, tractors, ammunition and store lorries of the two 6" How batteries will park, as relieved, on the ARQUES - ST. OMER road, the personnel proceeding to billets in HEURINGHEM.

45th Brigade.

32 S.B. will move into 242 S.B.'s position, 2 guns moving in on night 17th/18th., and 2 guns on night 18th/19th.

3. O.C. 36th Brigade will assume tactical control of his Brigade, less 1st. Aust. S.B., at midnight 18th/19th.

The 2nd. Aust. S.B. and 353 S.B. will be under the tactical control of O.C. 12th. Brigade, and 155 S.B., and 151 & 140 H.Es., under the tactical control of O.C. 13th Brigade, until midnight 18th/19th.

4. 36th Brigade will take over 12th Brigade H.Q. at P.30.b.1.3.

O.C. 36th Brigade will arrange to get all necessary information, maps, etc, from 13th Brigade.

5. Orders for the movement of 12th and 13th Brigades into the LUMBRES area will be issued later.

6. The following proportion of transport for Siego Batteries will be kept under the immediate control of the Brigade Commanders :-

Tractors (for all batteries). 50%.

Lorries: 6" Hows. 1 per section.

8" Hows. 1 per sub-section.

9.2" Hows. 2 per sub-section.

The remainder will be under 'P' S.A.P.

7. Outgoing brigades will move with full echelons.

8. ACKNOWLEDGE.

Information

H.Q. H.A. XV Corps. Major,
16th. June, 1918. *for* Brigade Major, Heavy Artillery, XV Corps.

Copies to :-

1st. Brigade, RGA.
25th. Brigade, RGA.
33rd. Brigade, RGA.
R.A. XV Corps.
C.B.S.O..
Staff Captain, H.A.
Signals, H.A.
H.A.R.S.
H.A.R.O. I,
H.A.R.O. II.
H.A.R.O. III.
'P' S.A.P.
4th. Squadron, RAF.
6th. Balloon Coy, RAF.

SECRET
350

36TH
(AUSTRALIAN) BDE.,
R.G.A.
No. P180
Date.....

APPENDIX. III
15th Brigade R.G.A.

No.C.9/1

All Batteries.

O.C., A.S.C., 15th Bde R.G.A. Date.....

This Office letter No.C.9 dated 16/6/18 is amended as follows:

1. 151.H.B. will relieve four guns of 1/2.L.H.B. in W.15.a. on night 17th/18th and two guns in V.18.a. on night 18th/19th.
2. 140.H.B. will relieve two guns of 22.H.B. in Q.30 on night 17th/18th and bring a gun into action in C.24. On night 18th/19th 140.H.B. will relieve two guns of 22.H.B. in Q.30 and one gun in Q.24.
3. 155.S.B. will relieve one gun of 379.S.B. and in addition will bring one gun into action in empty gun pit on night 17th/18th. On night 18th/19th, 155.S.B. will relieve the ~~other~~ other two guns of 379.S.B.
4. 155.S.B. will relieve the gun at present out of action in left section of 201.S.B. and will, in addition, bring a gun into action in new alternative position on night 17th/18th. 201.S.B. will pull out their two remaining guns on night 18th/19th.
5. The single guns of 201.S.B. and 379.S.B. which will pull out on night 17th/18th will proceed to HEURINGHE the same night in charge of an Officer and 10 Other Ranks who will take over billets for the remainder of their batteries arriving night 18th/19th.
6. All Batteries will arrange to hand over ammunition to incoming batteries, the change to take effect after the 8.p.m. ammunition report on the 18th.
7. Orders for drawing echelons of ammunition for 201 and 379.S.B.'s will be issued later. 1/2.L.H.B. and 22.H.B. will complete their echelons from battery positions if this has not already been done.
8. While above reliefs are in progress, and until this Brigade hands over tactical control, all guns will be fought under orders from this Office and under arrangements as they exist at present.
9. Acknowledge by wire.

J. Chilton

Captain R.G.A.
Adjt 15th Brigade R.G.A.

17th June 1918.

Copy to O.C., 36th Brigade R.G.A. for information.

APPENDIX IV.

350

TC

O.C. 2nd Aust. Siege Battery
 O.C. 140 Heavy Battery R.G.A.

36TH (AUSTRALIAN) BDE., R.G.A.
No. 00/83.
Date.....

1. The French are carrying out a minor operation in X.ll.d.
(Sheet 27) to-night.
2. ZERO hour 1.25 a.m. June 20th. Synchronise with this office
10³⁰ p.m.
3. TARGETS.

36th Brigade

FB54	1 Gun 2nd Aust. S.B.
AA15	2 Guns 140 H.B.
AA34	2 Guns 140 H.B.
AA16	2 Guns 140 H.B.

4. RATES.

ZERO - Zero plus 10 RAPID.
 ZERO plus 10 - Zero plus 20. NORMAL
 ZERO plus 20 - Zero plus 35 SLOW.
 Stop at Zero plus 35.

5. AMMUNITION

Hows. 106 Fuze.
 60-pdrs. 50% H.E. 50% Shrapnel.

6. ACKNOWLEDGE.

19-6-18.

Abel Wolborth
 Captain R.A.A.
 Adjutant 36th (Aust) Brigade R.G.A.

~~SECRET~~

Opn No 5

23

Copy No.

350

OPERATION ORDER NO. 84.

1. On the night 23/24th, 9th Division and 1st Australian Division are carrying out an operation as the result of which the line will run:-
X.26.a.00.20 - X.26.a.60.80 - X.20.a.00.00 - X.20.a.50.38. - (Junction of Divisions), thence along track running N.W. to X.20.a.65.65 - X.20.b.80.32 - X.20.b.80.40 - X.20.b.80.75 - (Junction with present front line).
2. ZERO hour will be 12.30a.m. 24/6/18.
3. In support of the operation Batteries will fire from ZERO TO ZERO Plus 29 as shown in attached Table "A".
4. The S.O.S. line for 155, 353 and 2 A.S.B. from ZERO minus one hour to ZERO plus one hour will be laid down as follows :-

353 S.B. Barrage Line X.21.c.5.8. to X.20.d.9.0

155 S.B.	X.26.c.85.50
	F.2.a.00.40
	F.1.d.20.60
	F.1.c.50.10
	E.12.b.70.50
	E.12.d.50.45

2 A.S.B.	F.2.a.45.80
	F.1.b.60.15
	F.1.c.90.45
	F.7.a.10.75
	E.12.d.40.90
	E.12.c.50.00.

In the event of the attack being successful it will be necessary to lift Barrage of 353 S.B. 500 yards to line between points X.21.c.95.45 and X.27.a.35.55.

(21) After ZERO plus one hour S.O.S. lines will revert to normal, i.e. at plus 500 yards of new front line in the Brigade Section.

5. Watches will be synchronised with this Office at an hour to be notified later.

6. Please ACKNOWLEDGE BY WIRE.

Whitliff

Captain R.A.A.

Adjutant 36th (Aust) Brigade R.G.A.

23/6/18.

Copy No. 1 2 A.S.B.
 2 155 S.B.
 3 353 S.B.
 4 140 H.B.
 5 151 H.B.
 6/8 War Diary
 9 File.

350

SECRET.

TABLE "A"

Copy No. 6

155 Siege Battery R.G.A. TARGETS :-
 1 Gun - X.21.a.60.00 to X.22.a.00.00
 1 Gun - F.3.a.60.20 to F.3.a.70.70
 1 Gun - F.3.a.00.50 to F.3.a.87.25
 1 Gun - F.3.a.82x1.80.80 to X.27.a.95.20.

2 Aust Siege Battery TARGETS :-
 1 Gun - Track X.27.a.60.90 to X.27.a.20.90
 1 Gun - X.27.b.70.50 to X.28.c.00.00
 2 Guns - X.27.b.90.95 to F.3.a.80.80

RATES OF FIRE :- ZERO to ZERO plus 10 minutes; INTENSE
 ZERO plus 10 to ZERO plus 29 minutes; RAPID.

353 Siege Battery R.G.A. (W6) TARGETS :-
 2 Guns - FB55.
 2 Guns - FB52.

140 Heavy Battery R.G.A. (Q23) TARGETS :-
 2 Guns - AA1.)
 2 Guns - AA3.)
 2 Guns - AA15.
 2 Guns - AA21.

151 Heavy Battery R.G.A. TARGETS :-
 2 Guns - FB46.
 2 Guns - FB47.
 2 Guns - FB 51.

RATES OF FIRE :-
 ZERO to ZERO plus 10 INTENSE
 ZERO plus 10 to ZERO plus 24 RAPID.
 ZERO plus 24 to ZERO plus 29 INTENSE.
 Stop (Remain on Targets) at ZERO plus 29; after which
 time fire on above Targets may be required up to ZERO plus
 one hour.

AMMUNITION :- 106 Puzen.

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S.O.S. 38/4/.

Copy No. *****

Reference Operation order No. 84.

If operation is successful the following will be
S.O.S. Points for 155, 353 and 2nd Aust. Siege Batteries:-

155 Siege Battery R.G.A.

X.21.c.79.25
X.27.a. 55.97
X.27.a.20.65
X.26.b.85.25
X.26.d.40.80
X.26.d.00.30

353 Siege Battery R.G.A.

X.21.c.92.47
X.21.c.68.19
X.27.a.40.89
X.27.a.10.50
X.26.b.75.12
X.26.d.35.70

2 Aust Siege Battery

X.21.c.85.35
X.21.c.60.06
X.27.a.32.75
X.26.b.95.35
X.26.d.59.90
X.26.d.16.50

ACKNOWLEDGE

Bob Blatth
Captain R.A.A.
Adjutant 36th (Aust) Brigade R.G.A.

23/6/18.

No. 1 2 A.G.B.
2 155 S.R.
3. 353 S.R.
4. 140 H.R.
36TH 151 H.R.
(AUSTRALIAN WAR DIARY FILE)
RGA.

For information.
For information.



S E C R E T.

AMENDMENT No. 1 to XV Corps H.A. Operation Order No. 54.

para. 6. XI Corps S.O.S. signal will be a rifle grenade green over red over green, and not as previously stated.

Add as O.C. 45th Brigade, RGA. will detail a Liaison para. 10. Officer to be at the 88th Inf. Bdo. H.Q., and O.C. 1st Brigade RGA. will detail one to be at the 87th Inf. Bde. H.Q. Arrangements will be made by those Brigades to-day for direct telephonic communication in each case.

Brigades to acknowledge please.

H.Q. H.A. XV Corps,
18th June, 1918. *J. W. Tomason* Major,
Brigade Major, Heavy Artillery, XV Corps.

To all recipients of XV Corps H.A. O.O. No. 54.

APPENDIX.

350

27

SECRET.

AMENDMENT NO. 2 to XV CORPS HEAVY ARTILLERY OPERATION
ORDER NO. 54, and TIME TABLES ATTACHED.

For 29th. Division, road 31st. Division throughout.

To para. 10 add :-

"1st, Brigade will make all arrangements to establish as
"as soon as possible a forward O.P. in the area of operations and
"to keep it manned daily from dawn to dusk."

In addition to Time-table :-

Target for 254 S.B. For "E.24.c.5.0. to E.24.d.8.0."
Read "E.24.a.5.0. to E.24.c.8.0."

64th Brigade: 61 S.B. For " 2 guns ZERO to ZERO + 100",
Read " 2 guns ZERO + 40 to ZERO + 100,
" 2 guns ZERO + 50 to ZERO + 100".

In Time-table :-

64th Brigade: 102 S.B. For "ZERO to ZERO + 100",
Road "ZERO to ZERO + 90".

BORDERLAND operation will probably take place on or about 28th. June.

M. Storck

H.Q. H.A. XV Corps, Major,
23rd. June, 1918. Brigade Major, Heavy Artillery, XV Corps.

Copies to all recipients of O.O. 54, substituting
31st. Division for 29th. Division.

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~~SECRET.~~XV CORPS HEAVY ARTILLERY OPERATION ORDER NO. 54.Reference: 1/20,000 Map: Sheet 36a.NE. Edition 7.

1. On a date to be notified later the XI Corps will attack and capture the enemy's defences on the general line SWING BRIDGE (K.15.d.) - LE CORNET PERDU (K.5.d. and K.6.c.) - LA BECQUE (E.23.central).

The operation will be referred to as "BORDERLAND".

For this operation the 29th Division (of the XV Corps) is being placed under the Command of the G.O.C., XI Corps.

2. (a). The final objective to be taken and the dividing line between 5th and 29th Divisions are shown on attached map.

(b). The 5th Division is employing two Brigades - 13th Inf.Bde. (3 battalions) on the right, and the 95th Inf.Bde. (2 battalions) on the left.

The 29th Division is employing two Brigades - 87th Inf.Bde. (2 battalions) on the right, and the 88th Inf.Bde. (1 battalion) on the left.

(c). There will be no preliminary bombardment.

(d). ZERO hour (which will be communicated later) will be the hour at which the Artillery barrage opens.

(e). The rate of the Infantry advance will be 100 yards in 4 minutes.

(f). After the captured position has been consolidated and at an hour to be decided by the G.O.C. XI Corps, the 29th Division will relieve the left of the 5th Division on the front between BRIDGE at K.11.b.8.4., and the N.E. corner of the CORNET PERDU enclosures at K.6.a.3.0. A joint post will be established by 5th and 29th Divisions at the farm at K.11.b.5.5. After the transfer of this portion of the front the dividing line between 5th and 29th Divisions will be as shown in dotted BROWN on attached map.

3. Arrangements are being made for the destruction of the following buildings before ZERO :-

VERTE RUE.

GOMBERT FARM.

GARS BRUGGHE.

Similar action is being taken on other parts of the Corps front so as to avoid drawing attention to the front of attack.

4. Action of the Heavy Artillery from ZERO onwards will be in accordance with the attached Table.

5. The remainder of the Heavy Artillery not already detailed, and any pieces detailed in the Table on conclusion of their tasks will be at the disposal of the C.B.S.O., who will engage from ZERO onwards those hostile batteries that are likely to open up on the area affected. Intense gas neutralisation will be opened for three minutes on these targets followed by H.E. with occasional bursts of gas. As batteries are reported active, fire will be turned on to them, opening with gas as described above.

Orders on this subject will be issued by C.B.S.O.

6. S.O.S. lines will continue on principles already in force, i.e. a howitzer barrage at plus 750 yards from the Infantry front line at any stage of the proceedings.

In the event of a counter-attack on the front of XI Corps only, XV Corps Heavy Artillery assistance to XI Corps will be as follows :-

1st. Brigade. 21 H.B. (2 guns). Enfilade NEUF BERQUIN - ESTAIRES road.
(2 guns). Enfilade road and tracks CANT HOUSE to S.E.

(2 guns). LES PURESBECQUES - MERVILLE road.
6" How. Btys. (12 hows): Barrage line between PONT RONDIN and CANT HOUSE at plus 750 yards from Infantry front line.

This assistance will be given on the call "S.O.S. ARREWAGE".

APPENDIX I

29

* * * * *

XI Corps S.O.S. Signal will be a rifle grenade Red over Green over Red.

In the event of an attack on the front of XV Corps only, XI Corps Heavy Artillery are assisting by :-

(a). Enfilading roads running East from

KEW CROSS:

LA COURONNE: and

VIEUX BERQUIN.

(b). Placing a barrage from any guns or hows. available on a line 750 yards from the now front line from PONT RONDIN to LA COURONNE.

This assistance will be given on the call "S.O.S. LA MOTTE".

7. Watches will be synchronised by Brigades R.G.A., with those Headquarters at 6 p.m. and 3 a.m. immediately preceding ZERO hour.

8. If the attack is successful, 1st and 64th Brigades will be prepared to move up 6" Howitzer batteries to the positions from which they have been lately withdrawn.

9. Brigades please acknowledge.

H. Rodden

H.Q. H.A. XV Corps.

17th. June, 1918. Brigadier Major, Heavy Artillery, XV Corps.

DISTRIBUTION:- 1st. Brigade, RGA. (Map attached).*

12th. Brigade, RGA.

13th. Brigade, RGA.

25th. Brigade, RGA.

33rd. Brigade, RGA.

45th. Brigade, RGA.

64th. Brigade, RGA. (Map attached).*

36th. Brigade, RGA.

R.A. XV Corps.

XV Corps 'G'.

R.A. XI Corps.

XI Corps 'G'.

XI Corps H.A.

C.B.S.O. XV Corps.

C.B.S.O. XI Corps.

29th. Division.

29th. Div. Arty.

5th. Division.

5th. Div. Arty.

4th. Squadron, RAF.

8th. Balloon Coy. RAF.

4th. F.S.Coy. RE.

* Map referred to above will be forwarded later.

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HEAVY ARTILLERY XV CORPS: TIME TABLE.

Brigade.	Battery.	No. of guns.	Time From	To	Target.	Rates of fire.	Remarks.
1st. Bde.	21 H.B. 60-pdr.	2	ZERO	+100'	Tracks K.12.cont. to S.E. and and road from K.12.c.6.7.to L.13.a.4.9.	RAPID for 60' then NORMAL.	Shrapnel if possible.
		2	ZERO	+100'	Road NEUF BERQUIN towards ESTAIRES.	RAPID for 60' then NORMAL.	Shrapnel if possible.
	16 H.E. 60-pdr.	4	ZERO	+100'	Road from VIEUX BERQUIN to KEW CROSS.	RAPID for 60' then NORMAL.	Shrapnel on road. H.E. both 106 & 101 fuzes } Equal against possible M.G. } propor- emplacements in enclo- } tions. sures and cellars.)
	479 SB.(N) 6" Mk.XIX.	2	ZERO	+100'	Road NEUF BERQUIN towards ESTAIRES.	RAPID for 60' then NORMAL.	Shrapnel if possible.
	49 S.B. 6" Hcw.	2	ZERO	+100'	Road bridge E.30.a.4.4. Foot bridges E.30.c.75.65.	RAPID for 60' then NORMAL.	H.E. (106 fuzes).
	254 S.B. 6" How.	2	ZERO	+100'	Road bridge K. 6.b.1.4. Foot bridge K. 6.b.2.0.	RAPID for 60' then NORMAL.	H.E. (106 fuzes).
	7 S.B. 6" Mk.VII.	2	ZERO	+100'	Road from KEW CROSS to COCHIN CORNER.	RAPID for 60' then NORMAL.	Shrapnel if possible.
	61 S.B. 8" How.	2	ZERO	+20'	VERTE RUE defences.	RAPID.	(H.E. Equal proportions of (106 and 101 fuzes.
		2	+ 20'	+50'	Shell hole system from E.30.c.3590 to E.30.c.3540.	.	(H.E. Equal proportions of (106 and 101 fuzes.
		2	ZERO	+20'	GOMBERT FARM.	RAPID.	(H.E. Equal proportions of (106 and 101 fuzes.
25th Bde.		2	+ 20'	+40'	GARS BRUGGHE.	RAPID.	(H.E. Equal proportions of (106 and 101 fuzes.
		2	ZERO	+100'	H.Q. at E.24.c.8.1. Trench E.24.c.4.2. to E.30.a.50.85.	RAPID for 60' then NORMAL.	(H.E. Equal proportions of (106 and 101 fuzes.
	100 S.B. 6" How.	2	ZERO	+20'	GARS BRUGGHE.	RAPID.	(H.E. Equal proportions of (106 and 101 fuzes.
		2	ZERO	+ 20'	Enclosures N & S. of road at E.29.d.4. 8.	RAPID.	(H.E. Equal proportions of (106 and 101 fuzes.
	102 S.B. 6" How.	2	ZERO	+100'	Road from LES PURESBECQUES to S.E.	RAPID for 60' then NORMAL.	(H.E. Equal proportions of (106 and 101 fuzes. Special arrangements will be made if necessary for these guns to get the switch.

Appx VI

359 C.R.T.

36TH
(AUSTRALIAN) BDE.,
R.G.A.

No. SOS 38

APPENDIX

Copy No.

31

- (1) The Brigade Sector for "S.O.S", Counter Preparation, Gas Line, Harassing Fire etc., is between Lines drawn at right angles to our front line from the following points:-
 X.25.a.15.55 to X.26.b.6.6. X 25 6 55-70 6 X 20 6 5-5
 Special Targets are given for 60-pdrs.
- (2) Table "A" attached shows points and Targets allotted to Batteries for the "S.O.S" Barrage.
 Table "B" attached shows Targets for Counter Preparation.
 Table "C" attached shows points in Gas Line.
- (3) The "S.O.S" Barrage is laid down in the form of a continuous Barrage Line ~~500~~ yards from our front line.
 500
- (4) Counter Preparation Fire is placed in a zone 1,000 yards in depth extending 1,500 yards from our front line to 2,500 yards from our front line.
- (5) The Gas Line is a line parallel to our front line and distant 2,500 yards from it.
 On the order Gas Preparation a Barrage of Gas Shell will be laid down by Batteries on the line given to them.
- (6) Rates of fire for "S.O.S" will be :-
- | Minutes from opening fire. | Rate. |
|----------------------------|---------|
| 0 to 10 | RAPID. |
| 10 to 20 | NORMAL |
| 20 to 30 | RAPID |
| 30 to 40 | NORMAL |
| 40 to 50 | RAPID |
| 50 to 60 | NORMAL. |
- At the end of one hour fire will be directed according to orders from H.Q., H.A., or by the Brigade Commander in consultation with the Infantry, according to local circumstances.
- (7) During Counter Preparation, fire will be carried out in bursts at varying intervals, each burst at a RAPID rate. The total expenditure of Ammunition during Counter Preparation should, however, be approximately equal to a slow rate of fire.
- (8) "L.L" and "G.Y" calls are of great importance during an "S.O.S" and Counter Preparation, and will be answered as laid down in Standing Orders (Operations) Section 10 para.6, and amendment No. 1.
- (9) It is to be realised by Battery Commanders that although rigid "S.O.S" lines are laid down nothing is to prevent fire being brought to bear on favorable targets within ~~themselves~~ their Sectors. Should visual observations be good enough to enable such opportunities to be taken.
- (10) Please ACKNOWLEDGE.

19/6/18.

Copy No. 1 2nd Aust.S.B.
 3 353 Siege Bty
 5 151 Heavy Bty.
 7-9 War Diary.

W.W. Whittle Captain R.A.A.
 Adjutant 36th (Aust) Brigade R.G.A.
 Copy No. 2 155 Siege Bty.
 4 140 Heavy Bty.
 6 File.

Kennedy



350.



Duplicate Apr 32 APPENDIX 6

C.D.R. No.

S.S. S.S.

In continuation of "S.S.S." 35, Counter Preparation
Schwartz herewith.
Table "X" is shown by the attached Tracing, for 155, 353
and 2nd Aust, Siege Batteries.

Lines have been drawn at 1500 yards and 2500 yards from
our front line, and approximately parallel to it, and at
every 200 yards distance between these two lines.

Each line has been given a code name.

Each Battery is allotted with its own lane (which is along
its line of fire) and will distribute its six guns along the
line.

OBJECT - To ensure the whole area being swept, and to
enable a rolling barrage to be commenced on any one of
the lines to save alteration in switches for every
alteration of elevation which would be necessary if
parallel lines were used.

APPLICATION. On receipt of order "BULTA down" Batteries
will open on that line and drop 200 yards every three minutes.
After firing for three minutes on each line down to ALPHIA all
Batteries lift to OMEGA for three minutes, then finish on
TOB.

On the order GAMMA (Up) Batteries will open on that line
for three minutes, then work up in lifts of 200 yards every
three minutes.

After firing on OMEGA for three minutes drop to ALPHIA for
three minutes, then finish on BULTA.

Batteries may also be ordered ---minutes deflection more
R, or more L for any particular series, - When all guns in
the Battery will put this on their sights before the series
starts, and keep it on until the series is complete.

Targets for 140-151 Heavy Batteries as in Table A'S 05
22/6/18.

Whitth Cpt

Copy No. 1 2 A.S.S.

2 155 S.S.

3 353 S.S.

4 140 H.S.

5 151 H.S.

6

7

S/10 Day Diary
11 File.

for Lieut-Colonel R.A.A.
Commanding 36th (Aust) Brigade R.G.A.

TABLE "A" "S.O.S." APPENDIX.

33

350

2nd Aust. R.R. "S.O.S."

X.21.c.50.45
X.21.c.15.15
X.26.b.50.90
X.26.b.45.60
X.26.b.05.30
X.26.a.70.00

36th
(AUSTRALIAN) BDE.,
R.G.A.

No. 308 38
Date.....

253 Siege Battery R.G.A.

X.21.c.60.50
X.21.c.25.25
X.20.d.95.00
X.26.b.60.70
X.26.b.20.40
X.26.a.80.10

155 Siege Battery R.G.A.

X.21.c.55.35
X.21.c.05.05
X.26.b.70.80
X.26.b.35.50
X.26.a.95.20
X.26.c.50.85

151 Heavy Battery R.G.A.

Road from F.21.c.1.5. to S.V.
Road from MERRIS to S.V.
Road from X.21.d.5.0 to X.22.d.9.2.
Road from METTERHEN to BAILEYUL
Tracks from F.20.b.5.3. to F.21.c.4.9.
Track from F.1.d.5.5. to F.2.d.3.2.

140 Heavy Battery R.G.A.

Road from BAILEYUL to S.27 Central
Road from METTERHEN to MOOTHE BOOM
Road from OUTTERSTRENE to the South.
Road from F.4.c.0.0. to F.16.a.8.9.
Track from F.19.d.3.7. to F.26.a.8.0.

TABLE "C". GAS PREPARATION.

253 Siege Battery R.G.A. & 151 Heavy Battery

F.28.d.60.10
F.4.b.25.55
F.4.a.80.20
F.4.c.40.80
F.4.c.00.40
F.3.d.55.05

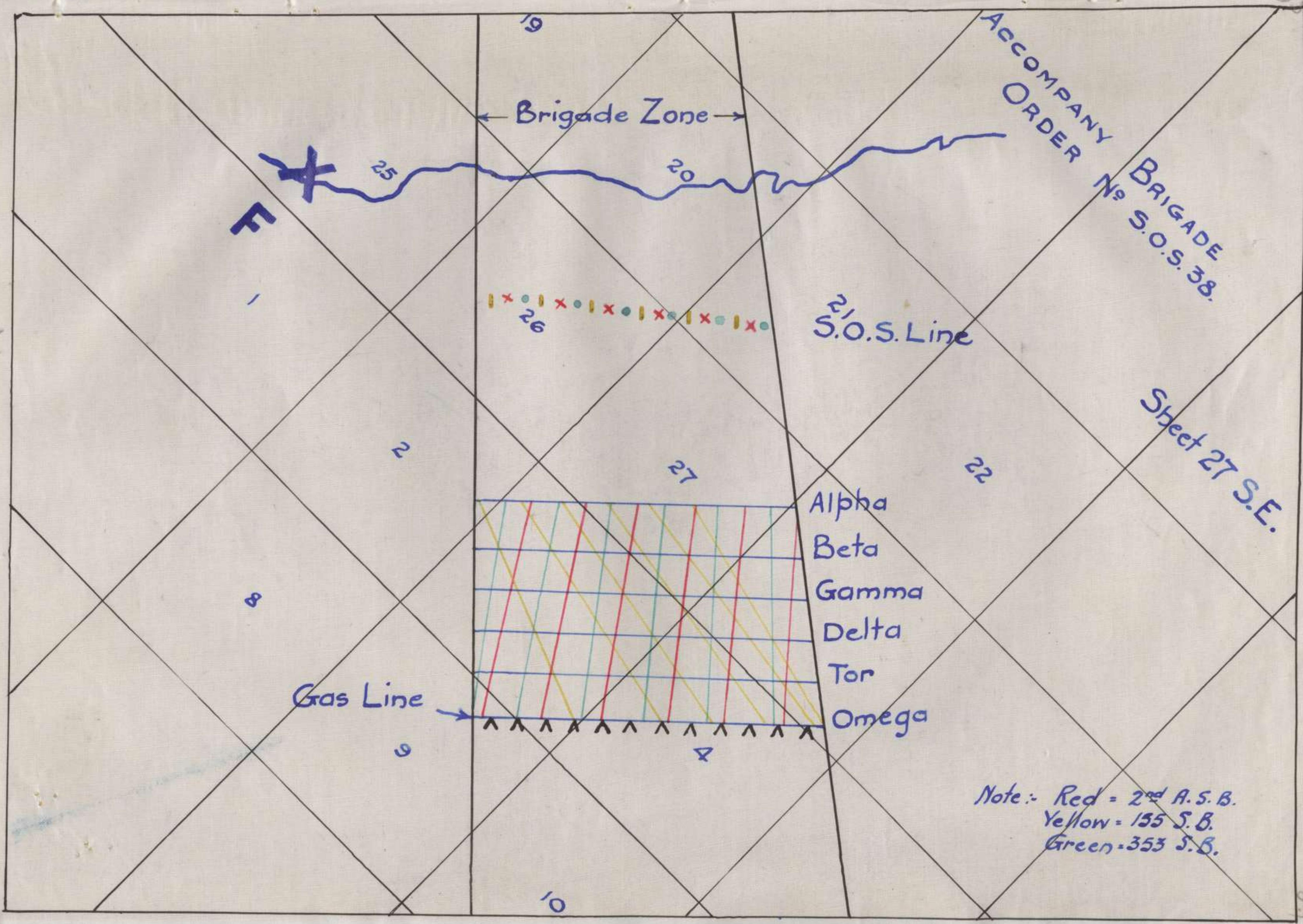
155 Siege Battery & 140 Heavy Battery

F.4.b.35.70
F.4.a.90.30
F.4.c.50.90
F.4.c.10.55
F.3.c.70.15

F.9.b.30.80

20/6/18.

Captain R.A.A.
Adjutant 36th (Aust) Brigade R.G.A.



350

Copy No. 6

36TH
(AUSTRALIAN) BDE.
R.G.A.

No.

10/6/18

Previous S.O.S. Barrage Points (Table "A" S.O.S. 36/4 dated 23/6/18) are cancelled.

Howitzer Batteries will put down their S.O.S. Barrage between the following points : -

353 Siege Battery From X21.e.05.45 to X.27.e.15.70

2 A.S.B. From X.27.e.20.80 to X26.b.50.00

155 S.B. From X.26.b.55.10 to X.26.e.85.20

W.W. Whith

24/6/18.

Captain R.A.A.
Adjutant 36th (Aust) Brigade R.G.A.

Copy No. 1	2 A.S.B.
2	155 S.B.
3	353 S.B.
4	140 H.B.
5	151 H.B.
6/8	For information.
6/8	For information.
9	War Diary
	File

350

APPENDIX. 6

36

Copy No. 6

AGREEMENT to "S.O.S" 38 dated 19/6/18.

36TH
(AUSTRALIAN) BDE.,
R.G.A.
No. 1093816
Date.....

Para. 5 For 750 yards road 500 yards.

24/6/18.

W. W. Whitham Captain R.A.A.
Adjutant 36th (Aust) Brigade R.G.A.

Copy No. 1 2 A.S.B.
2 155 S.B.
3 353 S.E.
4 140 H.B.
5 151 H.B.
6/9 War Diary
9 File.

350

O's.C. 2 Aust Siege Battery
 155 Siege Battery R.G.A.
 353 Siege Battery R.G.A.
 140 Heavy Battery R.G.A.
 151 Heavy v. Battery R.G.A.

~~SECRET~~ 36TH
 (AUSTRALIAN) BDE.,
 R.G.A.

No. 503 38/5

Date.....

1. Order for Counter Preparation and Table "B" are cancelled for Howitzer Batteries.
2. On the order Counter Preparation at Howitzers will fire on S.O.S. lines at IMPULSE rates for 10 minutes. They will then search an area 1500 and 2500 yards from front line in their own sector, i.e. 1,000 to 2,000 yards in front of their S.O.S. Parade line, except one section of six gun Battery and one gun of four gun Battery, which will remain sweeping on S.O.S. at normal rates.
3. A quarter of an hour before dawn or an hour after enemy bombardment has begun all Howitzers will go back on S.O.S. LINES AT half S.O.S. rates until the situation clears.
4. Battery sectors from S.O.S. line to limit of searching and sweeping for Counter Preparation are enclosed in the following points:-

Table "B"

353 Siege Battery	X.21.a.85.45 X.27.a.15.70 X.29.a.10.00 F.4.d. 15.90
2 Aust S.B.	X.27.a.20.80 X.26.b.50.00 F.4.b.50.05 F.4.c.55.10
155 Siege Battery	X.26.b.55.10 X.26.a.85.40 F.4.c.50.20 F.9.b.65.35

5. ACKNOWLEDGE.

24/6/18.

W.H.Whitth
 Captain R.A.A.
 Adjutant 36th (Aust) Brigade R.G.A.

APPENDIX.

38

350

RECD. 2.
XV Corps No. F2/97
XV Corps H.A. No. SF/1/61.

With reference to Second Army lines of defence Map, dated 29th April 1918, showing the allotment of Roads to be used in the event of a retirement being necessary.

Permission has been given to XV Corps to make use of the road ST. SYLVESTRE CAPPEL - P.33.a.29 - HONDEGHEM - LONGUE CROIX, and the road Q.28.a.7.9. - RYCKE - HAZZEVOOR (P.30.a. 5.0.). In case of necessity for the purpose of moving a portion of the Corps Heavy Artillery to take up positions in the neighbourhood of HONDEGHEM.

Dated 15/6/18.

(Sgd) B.L. DURR, Major R.A.
S.O. R.A. XV Corps

-2-

O's.C. 2 Aust Siege Battery
155 Siege Battery R.G.A.
353 Siege Battery R.G.A.
140 Heavy Battery R.G.A.
151 Heavy Battery R.G.A.



For information and necessary action.

25/6/18.

Whit Captain R.A.A.
Adjutant 36th (Aust) Brigade R.G.A.

APPENDIX.

39

350

app VII

77 Corps H.A. No. GF/1/20.

RECEIVED.

30TH
(AUSTRALIAN) BDE.,
R.G.A.

No. D71

Date.....

O's.C. 2 Aust Siege Battery
 155 Siege Battery R.G.A.
 353 Siege Battery R.G.A.
 140 Heavy Battery R.G.A.
 151 Heavy Battery R.G.A.

Should it be necessary for Batteries to withdraw to positions for defence of the "B" line they will occupy the following positions under Scheme "A" or "B" :-

2 Aust S.B.	U.23.d.50.00 - 45.20 - 45.45 - 25.60
155 S.B.	C.21.b.1.8 - 9.5 - C.22.a.1.1.
353 S.B.	C.10.b.29 - C.5.b.4.0 C.5.d.4.0
140 H.B.	C.4.a.15.55
151 H.B.	C.5.d.96.08.

Your H.Q. will be at C.4.a.91.45 (Present H.A.H.Q.)

In accordance with my GF/1/20 dated 19/5/18, in the case of 2 Aust S.B. the procedure therein laid down would be carried out, the position mentioned above being occupied, ~~xxxxxx~~ at a later date.

ACKNOWLEDGE by wire please.

Captain E.A.A.
Adjutant 36th (Aust) Brigade R.G.A.

25/6/18

S E C R E T.H.A. XV CORPS.

36TH (AUSTRALIAN) BDE., R.G.A.
No. <i>68</i>
Date.....

Battle positions :-

155 Siege Battery - 4 Guns - W.14.c.85.35, W.14.c.65.75
 W.14.c.70.60, W.14.c.55.90
 2 Guns - W.14.d.50.20,

151 Heavy Battery - 4 Guns - V.12.d.60.25.
 2 Guns - V.18.a.20.30.

353 Siege Battery - 6 Guns - From Q.35.c.20.90 to Q.34.d.00.80

2 Aust Sge Bty. - Remain in present positions.

140 Heavy Battery - 2 Guns - Q.23.a.40.20
 2 Guns - Q.23.b.10.10
 2 Guns - Q.23.a.20.80.

Can these positions be resected, and Artillery Boards
 be prepared please.

28/6/18.

Lieut-Colonel R.A.A.
 Commanding 36th (Aust) Brigade R.G.A.

350

APPENDIX *g*~~SECRET~~*App VIII*Copy No. *6*

OPERATION ORDER NO. 85

1. The 93rd Infantry Divisional Brigade, 31st Division, is attacking on the night 26/27th June to capture ANKLY FARM and the line of the becque as far South as E.23.a.85.60 from where the new line will run S.W. to LUG FARM.

2. ZERO hour will be at midnight ~~26th~~/27th June. *12.30 AM*

3. The following Targets will be engaged :-

155 Siege Battery	2 guns	PC55
	2 "	LA11
	2 "	FC48

353 Siege Battery	2 guns	FD9
	2 "	FD103

151 Heavy Battery	2 "	FC45
	2 "	LA32

4. DATES OF FIRE.

Zero to Zero plus 10

INTENSE

Zero plus 10 to Zero plus 20

RAPID

Zero plus 20 to Zero plus 30

SLOW and STOP.

5. AMMUNITION.

106 Fuze.

6. Night O.P.'s will be directed at Zero to report activity in general terms giving extent of activity as between two bearings, as it occurs, direct to C.R. Office.

7. Please ACKNOWLEDGE.

Job Whith

26/6/18.

Captain R.A.A.
Adjutant 36th (Aust) Brigade R.G.A.

Copy No. 1	155 S.B.
2	353 S.B.
3	151 H.B.
4	2 A.S.B. For information
5	140 H.B. For information
6/8	War Diary File.
9	

App IX

350

FIGHTING ORDERS.

Brigade C.R. Area and allotment of Squares to Batteries are shown in the attached list.

The following will be the method of dealing with N.F., A.N.F., and M.G.M.F. Calls :-

N.F. Calls.

- (a) On receipt of an N.F. Call in the Brigade Area every Battery that can reach it will, unless engaged on an aeroplane shoot, put 5 rds on it as quickly as possible, (preferably 4 gun salvos).
- (b) R.Cs. will at the same time call up O.Ps. and tell F.O.Os. to look out and ~~xxxxxxxxxx~~ report if they can observe on target.
- (c) They will also immediately report to Brigade the receipt of all N.F. Calls, giving time of receipt and state if they are acting on them, or, if not, why not, and will as soon as they have heard from F.O.Os. report to Brigade if F.O.Os. can observe target.
- (d) Brigade will then order further action to be taken according to circumstances.

A.N.F. CALLS.

- (a) These will be taken up by the particular Battery to whom the square in which the Call is, is allotted.
- (b) Receipt of Call, with time of receipt will be immediately reported to Brigade and if the Battery concerned is engaged on an aeroplane shoot another Battery will be detailed by Brigade to reply.
- (c) At 10 minutes exactly after receipt of Call 2 Salvos will be fired - If an observation is received proceed as for pre-arranged shoot; and if range fire 100 rounds for effect. If no observation is received after first salvo another salvo should be fired on receipt of next 'G'. If no observation is then received report to Brigade who will treat Call as a simple N.F.

M.G.M.F. CALLS.

These will be taken up by the Battery called up unless

- (a) It is already engaged on an aeroplane shoot.
 - (b) The target is out of range.
- In case of (a) Battery at once reports to Brigade who will make arrangements.
- In case of (b) Battery puts out "N" and informs Brigade.

W. Whith

Adjutant 36th (Aust) Brigade R.G.A.

Captain R.A.A.

27/6/18.

Copy No.	1	2 A.C.B.
	2	155 S.R.
	3	353 S.R.
	4	140 H.B.
	5	151 H.B.
6/8		War Diary
	9	File



350

ZONE CALL AREAS.BRIGADE AREA.ZONE S.Y. SQUARES.

F. 16, 17, 18, 21, 22, 23, 24, 26.
Al. 2, 3, 4, 7, 8, 9,
10a. 13, 14, 15a, 19,

36TH
(AUSTRALIAN) BDE.
R.G.A.

39166

Date.....

BATTERY AREAS.

140 Heavy Battery - S.21, 27, A2, 3, 4, 8, 9, 10a, 13, 14
15a, 19.

151 Heavy Battery - F.22, 23, 24, 17, 18, 12, A7.

155 Siege Battery - F.16, 21.

353 Siege Battery - S.20, 26, Al.

2 Aust Siege Battery S.19, 25.

RECEIVED.

350

app K

APPENDIX. 10

Copy No. 6



If enemy harassing fire becomes particularly violent, fire may be ordered on one of several prepared schemes.

The Brigade Sector is divided into three Areas by lines approximately parallel to front line, and 1,500, 2,500, 3,500 and 4,500 yards distant from it. These Areas will be known as :-

"A" between 1,500 and 2,500 yard line,
"B" between 2,500 and 3,500 yard line,
and "C" between the 3,500 and 4,500 yard line.

Each Area is subdivided from South to North into 1, 2 and 3, giving in all 9 Areas, which will be called A1, A2, A3, etc.

The order to open fire will be "HARRINGTON", followed by the Area to be fired on.

On receipt of "HARRINGTON" All Batteries will open fire on the 1,500 yard line of Area A1. and will search and sweep forward in that Area to the 2,500 yard line, lifting 200 yards every minute for the next five minutes *and then cease fire*.

Rate of fire RAPID.

Batteries will each distribute their fire over the whole frontage of the Area.

Tracing atta ched.

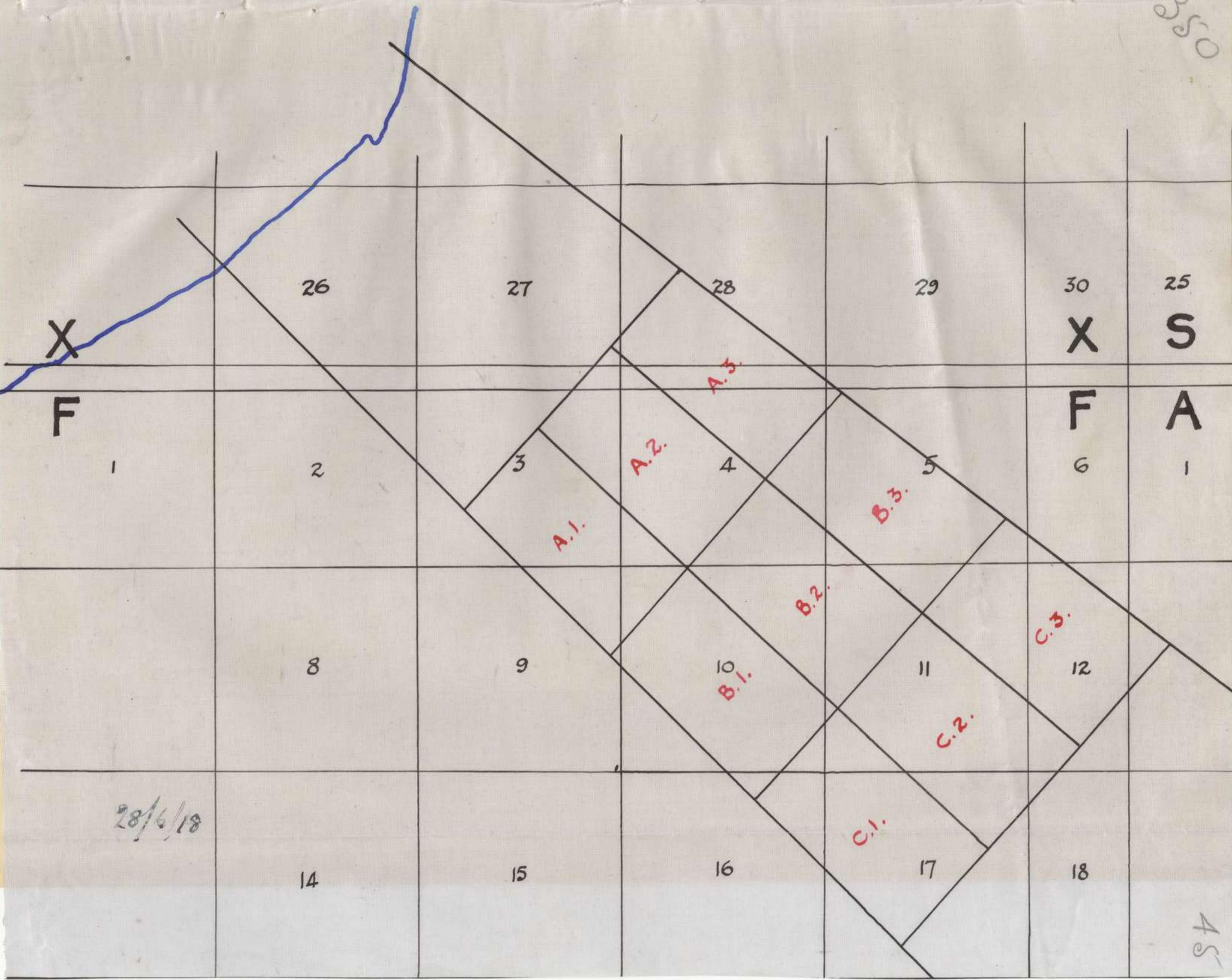
Please ACKNOWLEDGE.

W. W. Whith

28/6/18.

Captain R.A.A.
Adjutant 36th (Aust) Brigade R.G.A.

No. 1	2 A.G.H.
2	155 S.H.
3	353 S.H.
4	140 H.B.
5	151 H.B.
6/8	War Diary
9	File



APPENDIX 10

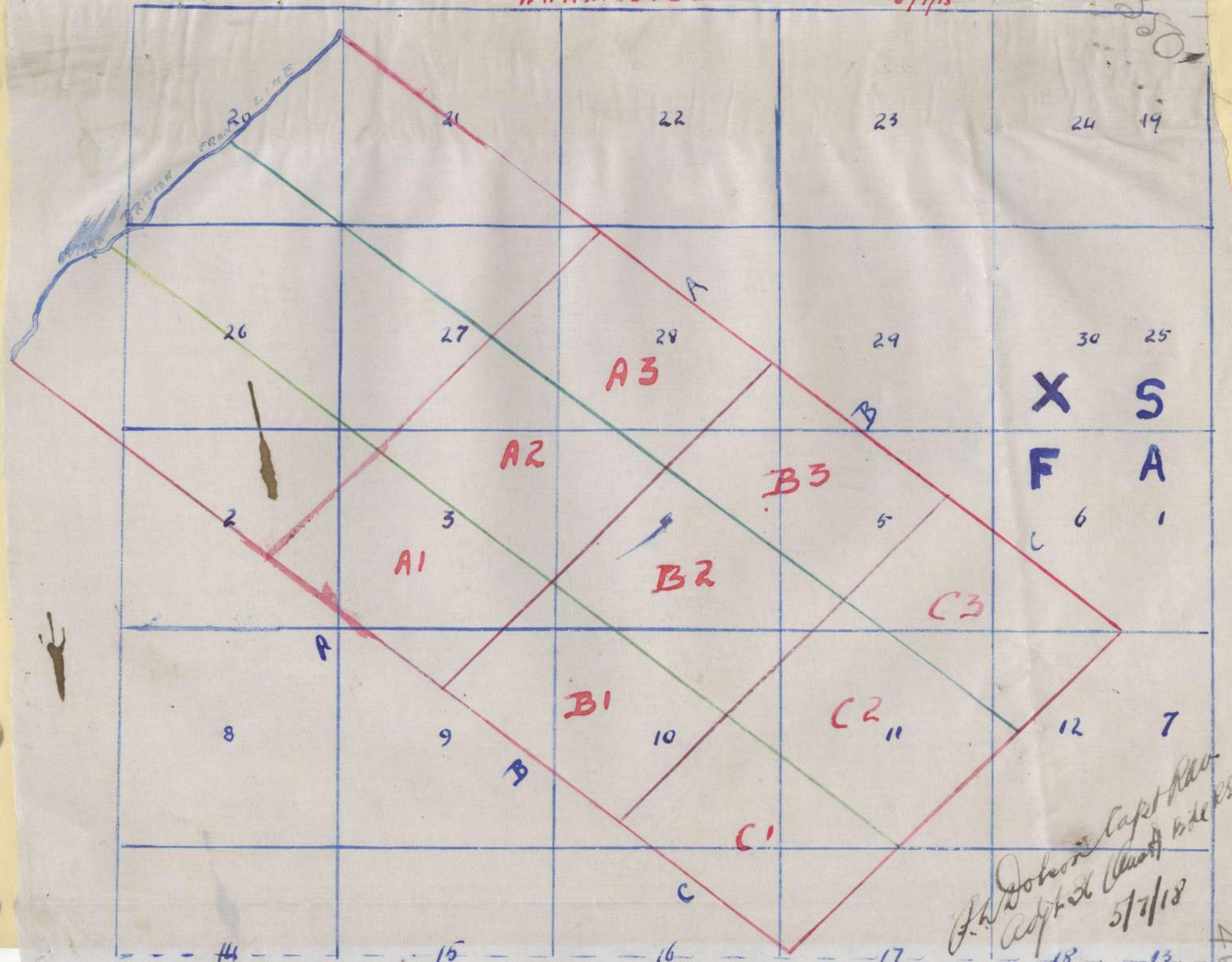
45

350

350

HARRINGTON

5/7/18



APPENDIX. 10 46

Duplicate App ~~XIX~~ XI
H.A., C.W. WIRELESS STATIONS.

APPENDIX

SO 10

C O (APPROVAL) No.

R.G.A.

No.

Date.....

350 S E C R E T .

C.W. Wireless stations have been established at :-

H.A., Hq.	C.4.a.85.80	Call	C V R
33rd H.A.B.	C.22.b.30.60	"	P Z A
Joker O.P.	D.13.a.88.29	"	Z Q D
Morning Post O.P.	W.28.a.76.34	"	P T B
Mont de Cats			
Signal Dug-out	R.19.b.2.9	"	M D M

Power Buzzers have been installed at :-

Mont de Cats	
Signal Dug-out	R.19.b.2.9

Mont de Cats	
O.P. Tunnel	R.20.d.00.88

Object of C.W. installations.

The stations have been installed at three important O.P.s. on the Corps front with a view to communicating important information to H.A. Hq. dealing with every movement etc., in case of an attack.

Stations will be manned day & night and should be used to the utmost extent if telephone communication fails.

F.O.Os. will use their discretion in deciding whether messages should be sent in "clear" or "cypher," but one or the other must be clearly written on all messages handed to operators, bearing in mind that the expeditious handling of messages by wireless is to a certain extent hampered by encoding and decoding. "Cypher" should only be used when reporting movements of our own troops where ~~maximum~~ secrecy is of the utmost importance.

The coding and decoding of messages at these stations, where necessary, will be carried out by N.C.O's in Charge, who are acquainted with the Code and are kept informed of the Code word of the day.

The function of each station is as follows:-

H.A. Hq. All messages received from O.P. Stations will be dealt with and passed direct to the Brigade Major.

Joker O.P.) Messages will be passed to the operators and
Morning post O.P.) sent forward immediately to H.A. Hq.

Mont de Cats) The station at this point has been erected
Signal Dug-out) by the Army for Heavy Artillery use. In addition Power Buzzers have been installed between the Mont de Cats O.P. Tunnel and the Signal Dug-out. The procedure will be as follows :-

In the event of telephone communication being cut on the Mont de Cats, messages will be sent by power buzzer to the Signal dug-out and then transmitted by wireless to Heavy Artillery Hq.

Every effort must be made to keep up wireless communication as long as possible. F.O.O's should, therefore, render any assistance to the operators in keeping the stations working.

In the event of the O.P. being taken by the enemy the operators at each station will act under the orders of the F.O.O., every effort being made to save the receiving and transmitting apparatus.

S E C R E T.

-2-

SPARK SETS. A transmitter has been installed at Heavy Artillery H.Q. with the object of sending out special orders from G.O.C., H.A. to all Brigades in the event of telephone communication failing.

Messages may also be sent to Batteries from H.A. H.Q. by Spark Sets when communications with their brigades have broken down. In these circumstances Batteries will keep wireless sets manned to receive messages which would of necessity be sent in clear.

Test messages will be sent out every night between 10.30 and 11.0 p.m. The call H C Q will be observed on all occasions.

28/6/18.

W. Whitte

Captain R.A.A.
Adjutant 36th (Aust) Brigade R.G.A.

Copy No.	1	2 A.S.B.
	2	155 S.B.
	3	353 S.B.
	4	140 H.B.
	5	151 H.B.
6/8		War Diary
	9	File.

Duplicate App. 11

SECRET.

350

O's.C. 2 Aust Siege Battery
155 Siege Battery R.G.A.
353 Siege Battery R.G.A.
140 Heavy Battery R.G.A.
151 Heavy Battery R.G.A.



1. There will be a concentration of Artillery fire on the area enclosed by lines joining the four points F.9.a.0.4 - 8.b.6.2. - 8.d.5.6. - 8.d.8.6., on 30th June.
2. Commencing at 12.35p.m., all guns (less 9'2" and 12") and all howitzers that can bear will fire "Gun fire" for four minutes,
3. There should be No fire on the above area for the previous five hours.
4. Ammunition :- 6" Hows.) Gas shell if weather
 60-pdr.guns) suitable, and wind
 between North and South
 West through West -
 otherwise H.E.
5. Time will be checked by telephone from this Office to Batteries at 9.15a.m. and 11.15a.m.
6. ACKNOWLEDGE by wire.

29/6/18.

Captain R.A.A.
Adjutant 36th (Aust) Brigade R.G.A.

Copies to 2 Aust Siege Battery
155 Siege Battery R.G.A.
353 Siege Battery R.G.A.
140 Heavy Battery R.G.A.
151 Heavy Battery R.G.A.
3 copies War diary
1 " File.

~~SECRET.~~

Copy No. 13

OPERATION ORDER NO. 86.

36TH
(AUSTRALIAN) BDE.
R.O.A.

No. 86

1. On 28/6/18 the XI Corps will attack and capture the enemy's defences on the general line SWING BRIDGE (K.15.d.) - LeCORNET PERDU (K.5.d. & K.6.c) - La RECOUE (K.23 Central).

The operation will be referred to as "BONNERLAND".
For the operation 29th Division (of the XV Corps) is being placed under the command of G.O.C. XI Corps.

2. Shaking ZERO hour will be communicated later.

3. 151 Heavy Battery, 155 Siege Battery and 353 Siege Battery will be engaged on C.R. wok in accordance with C.B. 1/6/18 (attached).

4. In order to distract attention and draw fire of enemy's guns away from the area of the operation the 1st Australian Division, will simulate an attack on MORRIS.

2 A.S.B. will cooperate by bombarding as under : -
Cross Roads and Houses X.22.c.5.0.

RATES OF FIRE (2 A.S.B. ONLY).

0 to 0 plus 10	INTENSE
0 plus 10 to 0 plus 20	NORMAL
0 plus 20 to 0 plus 50	NO FIRING
0 plus 50 to 0 plus 60	INTENSE
0 plus 60 to 0 plus 70	NORMAL

Time of flight to be taken into account so that shells arrive at Target at Z ZERO.

5. Please ACKNOWLEDGE.

27/6/18.

Captain R.H.A.
Adjutant 36th (Aust) Brigade R.G.A.

- No. 1 2 A.S.B.
2 155 S.B.
3 353 S.B.
4 140 H.B. For information
5 151 H.B.
6/5 Rata War Diary
9 File

APPENDIX. 13

SECRET.

XV CORPS HEAVY ARTILLERY OPERATION ORDER NO. 54:
SERIES 2.

1. In order to distract attention and to draw the fire of the enemy's guns away from the area of BORDERLAND operation, the 1st Aust. Division will simulate an attack on MERRIS. This supposed infantry action will be confined to the area between F.l.b.6.1. and a point approximately 1000 yards to the South.

There will be no actual infantry action.

Two Strombos horns situated near the Front Line are to give a series of short blasts at ZERO plus 5, and at ZERO plus 55. A front line post is to fire a rifle grenade signal at ZERO plus 55.

2. ZERO hour will be the same as ZERO hour for BORDERLAND, which will be notified later.

3. Heavy Artillery will co-operate by bombarding as under :-
33rd. Brigade: 0 to 0 plus 20, and 0 plus 50 to 0 plus 70.

221 S.B. METEREN.

31 S.B. Cross-roads and houses about X.22.a.1.1.

36th. Brigade: 0 to 0 plus 20, and 0 plus 50 to 0 plus 70.

2 Aust.S.B. Cross-roads and houses X.22.c.5.0.

45th. Brigade:

32 S.B. 0 to 0 plus 6) MERRIS (East of cross-roads
& 0 plus 50 to 0 plus 56) at F.l.c.7.6), and
GERBEDOEN FARM.

0 plus 6 to 0 plus 20) BELLE CROIX FARM, and
& 0 plus 56 to 0 plus 70) enclosures X.27.d.

25th. Brigade: 0 to 0 plus 20, and 0 plus 50 to 0 plus 70.

82 S.B.) Bridge over becque F.8.b.0.3.

Bridge over becque F.2.b.6.1.

89 S.B. (North): Bridge over becque F.2.d.35.05.

63 S.B. OUTTERSTEENE.

4. Rates of fire :-

0 to 0 plus 10: INTENSE.

0 plus 10 to 0 plus 20: NORMAL.

0 plus 50 to 0 plus 60: INTENSE.

0 plus 60 to 0 plus 70: NORMAL.

5. Fire will be opened so that the shells arrive at the target at ZERO and ZERO plus 50, i.e. the time of flight will be taken into consideration.

6. Watches will be synchronised as already laid down in Operation Order No. 54.

7. Brigades please acknowledge.

H. R. Ordway

H.Q. H.A. XV Corps.

27th. June, 1918. Major,
Brigade Major, Heavy Artillery, XV Corps.

Copies to all recipients of Operation Order No. 54.

350

VERY SECRET.

AMENDMENT No. 3 to XV Corps H.A. 00/54 and Time Tables attached.

para. 6, line 2 and line 11. For plus 750 read plus 500.

In Time Tables.64th Brigade. 61 S.B. 2 guns for +20 to +50
read +20 to +58.2 guns for +20 to +40
read +20 to +46.100 S.B. 2 guns Enclosures N. and S. of road at
E.29.d.4.8.
for Zero to +20
read Zero to +30.

Additions to Time Tables as amended by Amendment No. 2.

64th Brigade. 61 S.B. For 2 guns + 40 to +100
read 2 guns + 46 to +100For 2 guns + 50 to +100
read 2 guns + 58 to +100

BORDERLAND will take place on Friday 28th June.

*H. R. Reddick*H.Q. H.A. XV Corps, Major,
26th June, 1918. Brigade Major, Heavy Arty. XV Corps.

To all recipients of XV Corps H.A. 00/54.

S E C R E T.

XV Corps H.A. No: GD/1/59.
28/6/18.

1st Brigade, RGA.
25th Brigade, RGA.
33rd Brigade, RGA.
36th Brigade, RGA.
45th Brigade, RGA.
64th Brigade, RGA.

XI Corps and XV Corps reported about 9.0 a.m. that we had gained all our objectives.

31st Division line was to run from the farm at E.23.a.8.6. along the Becque to LA BECQUE Farm, thence along the Becque to E.29.b.45.05 and round the enclosure in E.29.c. to E.29.d.50.57 thence to E.29.d.65.00 round GARS BRUGGHE Farm, thence from K.6.a.0.6 to 3.0.

45th Brigade report at 1.35 p.m. "Our line now runs from E.6.c.90.25 - 99.35 - d.10.50 - 30.55 - 40.65 - 50.99 - b.40.10 - 50.20 - 70.40 - 85.55."

The following information has been collected from captured maps :-

H.Q's.	L.7.a.3.7 and 9.8.
H.Q.	BRACKEN FARM.
Bn. H.Q.	E.24.c.9.1.
Support Bn. H.Q.	L.10.b.8.8. or 98.60.
Battle Regt. H.Q.	L.4.d.0.8. or 2.5.
PRINCES FARM is prominently marked with a "P" against it.	
Enemy are occupying L.3.d.86.88, also E.30.b.1.6. and support position between E.30.b.5.3 - E.24.d.8.6 and F.25.d.1.4 - F.26.c.0.0.	
Road from ACTON CROSS to PETIT BOIS Bridge L.17 is much used.	

M.R. Ordway

H.Q. H.A. XV Corps, Major,
28th June, 1918. Brigade Major, Heavy Arty. XV Corps.

J. A. H.

APPENDIX

employed.

Call will be sent as follows, e.g. A.O.H. shd fzf
FC WPNF F.27.d.3.3.

(the 3.3. indicates the centre of activity). Fire will be distributed over an area 250 yards by 250 yards, the pin point given being the centre of the square.

Fire at intense rate will be maintained for 10 minutes. On conclusion of this burst fire will cease, and programme targets will be reverted to. Should more than one W.P.N.F. call be sent they will be engaged in the order in which received.

W.P.N.F. Calls may be repeated, in which case procedure above detailed will be repeated.

RATE

(3)	Rates of Fire & Ammunition.	<u>6" Hows.</u>	<u>60-pdrs. 6" Guns, & Heavy Hows, or 6" Hows if gas not used.</u>
Rate.	Ammunition.		
Zero to plus .3	Intense	PNC	Intense
Plus .3 to plus 13	Rapid	H.E. (106 fz)	Intense
" 13 to " 16	Intense	PNC	Intense
" 16 to " 26	Rapid	H.E. (106 & 101)	Rapid
" 26 to " 29	Intense	PSK	"
" 29 to " 40	Rapid	H.E.	"
" 40 to " 43	Rapid	PSK	"
" 43 to " 50	Rapid	HE	Normal
" 50 to " 53	Rapid	PSK	"
" 53 to " 63	Normal	H.E.	"
" 63 to " 66	Rapid	PNC	"
" 66 to " 80	Normal	H.E.	"
" 80 to " 83	Rapid	PNC	"
" 83 to " 93	Normal	H.E.	"
" 93 to " 100	Rapid	PNC	"

PNC will be fired if SK is not available.

60 pdrs. and 6" guns will fire Shrapnel for first 3 minutes and continue with Shrapnel and H.E. mixed. Heavy Howitzers will use 106 fuze for first 3 minutes, and continue with 106 and 101 fuzes in proportion available.

All neutralising will search and sweep slightly.

Gas shell will not be fired on batteries within 3000 yards of our lines unless the wind is blowing away from our troops. Brigades will be notified prior to zero whether gas is to be fired. The following code will be used:-

HUMP = Gas will not be used.

GLASS = Gas will be used on all batteries.

CAVE = Gas will only be used on batteries more than 3000 yards from our line.

(4) Zero Hour and Synchronisation. From H.Q. XV Corps H.A.

(5) Acknowledge by wire.

27th June 1918.

Lt. Col. R.A.

C.B.O., XV Corps.

Copies to:-

R.A. XV Corps.

H.A. XV Corps.

H.A. XI Corps.

C.B.S.O., XI Corps.

4th Squadron R.A.F.

6th Kite Balloon Co, R.A.F.

to maintain liaison with R.A.F. and C.B.S.O.

and to maintain liaison with R.A.F. and C.B.S.O.

APPENDIX.

350

12

App XIII

VERY SECRET.

O.C. 2nd. Aust. Siege Battery.
 O.C. 155 Siege Battery R.G.A.
 O.C. 395 Siege Battery R.G.A.
 O.C. 140 Heavy Battery R.G.A.
 O.C. 151 Heavy Battery R.G.A.



ZERO HOUR for the operation (BORDUHLAND) this Office No. 0.0/86, to be carried out by 5th. and 31st. Divisions on June 28th., w ill be 6 a.m. (STX A.M.).

ACKNOWLEDGE by wire.

27/6/18.

M. Whittle

Adjutant 36th. (Aust) Brigade R.G.A.

Captain R.A.A.

Triplicate App XIV

350

- 5* S.C. 140 Heavy Battery R.G.A.
 151 Heavy Battery R.G.A.
 155 Siege Battery R.G.A.
353 Siege Battery R.G.A.

APPENDIX

36TH
(AUSTRALIAN) B.D.C.

R.G.A.

57

No. 00/82

Date.....

Concentrations will be carried out on 19/6/17 as follows:-

- (a) 2.15 p.m. Target F.B. 55 } 140 H.B.
 } 151 H.B.
 2.27 p.m. Target F.B. 55 } & 353 S.B.
- (b) 2.45 p.m. Target F.C. 151 } 151 H.B.
 F.C. 57 } & 353 S.B.
 F.C. 52 }
- 3.0p.m. Target F.C. 151 } 151 H.B.
 F.C. 57 } & 353 S.B.
 F.C. 52 }
- (c) 3.17 p.m. Target A.A. 34 } 140 H.B.
 3.30 p.m. Target A.A. 34 } & 353 S.B.
- (d) 4.0p.m. Target F.B. 59 } 140 H.B.
 Target F.B. 81 } & 151 H.B.
 4.45 p.m. Target F.B. 59 } 140 H.B.
 Target F.B. 81 } & 151 H.B.
- (e) 4.15 p.m. Target F.B. 61 } 140 H.B.; 151 H.B.
 4.45 p.m. Target F.B. 61 } & 155 S.B.
- (f) 5.12 p.m. Target F.B. 12 } 353 S.B.
 5.27 p.m. Target F.B. 12 } 353 S.B.
- (g) 5.27 p.m. Target F.C. 21 } 151 H.B.
 6.45 p.m. Target F.C. 21 }
- (h)
 - (1) 5.42 p.m. Target F.C. 55 } 151
 and
 - (2) 7.0p.m. Target F.C. 55 } 155 S.B.
- (i) 2.15 p.m. Target L.A. 1 } 155 S.B.
 2.27 p.m. Target L.A. 1 }
- (j) 6.0p.m. Target L.A. 21 } 151 H.B.
 7.15 p.m. Target L.A. 21 }
- (k) 6.15 p.m. Target L.A. 22 } 151 H.B.
 7.30 p.m. Target L.A. 22 }
- (l) 6.30 p.m. Target L.A. 31 } 151 H.B.
 Target L.A. 35 }
- 7.45 p.m. Target L.A. 31 } 151 H.B.
 Target L.A. 35 }

Rates of fire "INTENSE".

Ammunition four (4) rounds per gun for all guns that can bear.

ACKNOWLEDGE.

19/6/18.

W. W. Whitt
Adjutant 36th (Aust) Brigade R.G.A.

Captain R.A.A.
Brigade R.G.A.

15 58

36TH
AUSTRALIAN B.R.A.

R.G.A.

S146

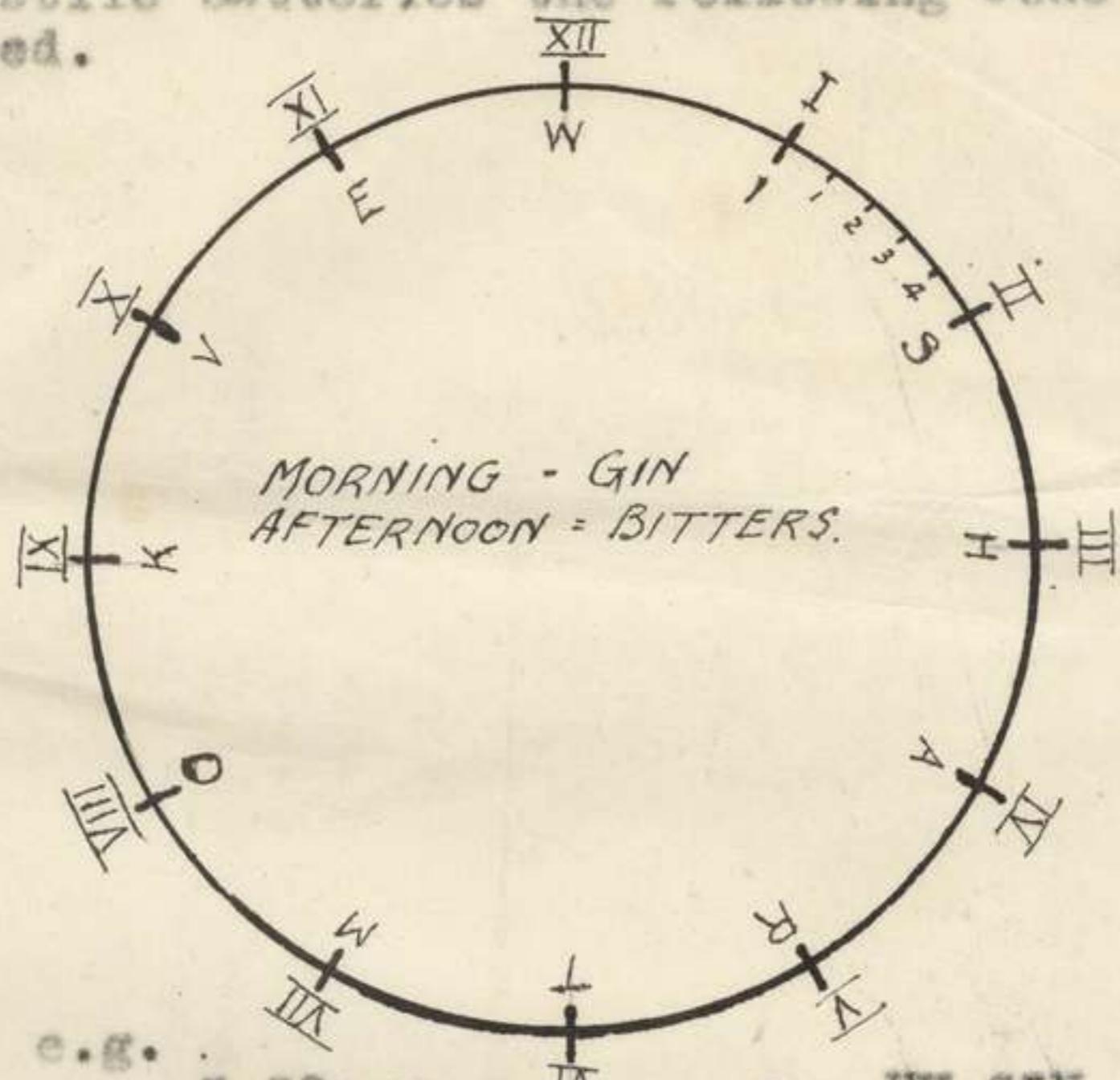
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36th Brigade R.G.A.

C.B.2/6/25

Reference C.B.2/6/25. cancel clock at 9.0a.m.
6th May and substitute following:-

For purpose of giving times for concentrations
on hostile batteries the following Code will be
adopted.



3.50a.m.	= HV GIN
2.33p.m.	= ST3 BITTERS
12 noon.	= W BITTERS
12 m idnights.	= W GIN
11.26a.m.	= EPI GIN
5.42p.m.	= RO2 BITTERS
3.3p.m.	= H3 BITTERS
6.0a.m.	= T GIN.

5th May 1918.

(sd)

X X X
Lieut. Colonel R.A.
G.P.A. XV Corps.

O. 6.

Forwarded, for information.
This code will be adopted, for the
forwarding of messages.

W. Doleman Captain R.H.A.
Adjutant 36th (Aus't) Bde
R.G.A.

5/7/18

Intelligence Report

36th (Aust) Brigade R.C.A.

6 am 19/6/18 to 6 am 20/6/18

350

Time	Intelligence Summary
6 am	Visibility very poor raining.
9.45 am	Visibility improves.
11.35 am	Working party seen at F, c 9, - dispersed by our fire which also set material on fire.
1.45 pm	Balloons up at $114^{\circ} 25'$, $126^{\circ} 55'$, $103^{\circ} 30'$, $136^{\circ} 36'$, $116^{\circ} 28'$, $139^{\circ} 46'$ Grid bearing.
2.55 pm	Ten enemy aircraft flying low over our trench apparently taking photographs.
7.10 pm	enemy balloon down in flames at $128^{\circ} 57'$ Grid
8.15 pm	all balloons descended.
	During the day the enemy's artillery has shown little activity in the afternoon it was practically N.I.

APPENDIX.

for St Col Qaa
Commanding 36th (Aust) Brigade R.C.A.

20/6/18

b9

36th (Aust) Brigade Q.G.A.

Mobile Fire

6am 19/6/18 to 6am 20/6/18

Time commence	Time ceased	Area Shelled	Name	Rate of Fire	Ammo. No of Rds.	Direction	G.P.	Sound Flash Smoke	350
8.00am	8.45am	Area Shelled Grau de Bois	Not known	slow		125° Grid	Nellie	sound flash smoke	
6.15pm		Not Known				In trees at E 30 d 59 F 80 88 Camouflage Road near E 24 b 16	{ NELLIE Flash		

APPENDIX.

St Col R.C.G.
Command 36th (Aust) Brigade R.G.C
60

Top left S.

2nd Casualty

R.G.A.

Operation Report from 6 am to 6 am 19/20th June 1918

350

Time	Target
6pm to 6am	X27 B 29
7am to 8 am	F1100 - 2 Bridges 18 ft wide F17 bridge across River
8am to 9 am	F1100 50 ft River width F160 25 ft 90° 97°
12 noon to 1pm	F1100 90° to F1100 65° 00°
1230pm to 1pm	Road from F3592 00° 25° F160 50 20

Time	Target
1pm to 2pm	FB 58
2pm to 3pm	FB 59
3pm to 4pm	FB 91
4pm to 5pm	FD 61
5pm to 6pm	FD 34
6pm to 7pm	FL 12
7pm to 8pm	FC 151
8pm to 9pm	FC 52
9pm to 10pm	FC 52
10pm to 11pm	FC 31
11pm to 12midn	FC 35
12midn to 1am	AG 36
1am to 2am	LG 1
2am to 3am	LG 21
3am to 4am	LG 22
4am to 5am	LG 31
5am to 6am	LG 35
6am to 7am	FD 34
7am to 8am	FB 69
8am to 9am	FC 38
9am to 10am	FE 22
10am to 11am	AG 36
11am to 12pm	LG 1
12pm to 1pm	LG 21
1pm to 2pm	LG 22
2pm to 3pm	LG 31
3pm to 4pm	LG 35
4pm to 5pm	FD 34
5pm to 6pm	FB 69
6pm to 7pm	FC 38
7pm to 8pm	FE 22
8pm to 9pm	AG 36
9pm to 10pm	LG 1
10pm to 11pm	LG 21
11pm to 12midn	LG 22
12midn to 1am	LG 31
1am to 2am	LG 35
2am to 3am	FD 34
3am to 4am	FB 69
4am to 5am	FC 38
5am to 6am	FE 22

Time 6pm to 7pm
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Time 7pm to 8pm
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Time 5pm to 6pm
Target AG 36

Time 6pm to 7pm
Target AG 36

36th (Cust) Brigade R.G.A.

350

Time	Target	No. of Rounds	Nature	Reason
1.25 am & 2pm	F. 12000 ft, 1252, 0476	11	9.2 How	Operation orders
	AA Site	40	60 Pdr	
	AA 16 }	36		
	AA 16	40		
2 hrs 49 min	House at W 26 d 55'	92	6' How	Was registered but not damaged

APPENDIX

W. Whith Capt for success
Command 3rd Brigade R.C.A

20/6/18

62

SHOOTING REPORT.

-----00000-----

36th (Aust) Brigade R.G.A.

6.0a.m.... to 6.0a.m....

Time	Area Shelled	Nature	Rnds.	Results	Remarks
W 15 45m	F B 1	61	50	Not known	General operation
H 00 12 m	F B 2	95			
1pm	D 15 45m - 15 46 26	50			
2nd 45m	F B 1	32			concentration
3rd 45m	D 21 00 22	20			obstruction
4th 45m	F B 1	10			
5th 45m	A C 21	17			concentration
6th 45m	A C 12	15			
7th 45m	F B 10	15			
8th 45m	F B 62	15			
9th 45m	L A 31	24			
10th 45m	L A 31	4000 each			obstruction
11th 45m	F B 15 46 26 - 15 47 00	61			
12th 45m	F B 15 47 00 - 15 48 02	73			
13th 45m	F C 22 F C 62	16			

W.W. Whittle

Captain P.A.A.
Adjutant 36th (Aust) Brigade R.G.A.

APPENDIX

63

36th (AUSTRALIA) R.A. BRIGADE.

00000-----

250

OPERATION REPORT FROM 6.0a.m. to 6.0a.m. 1918.

Time	Target	Rounds	Nature	Reason
6.22am	FB 61-62	40	6 How.	Investigation
6.25am	EB 20	47	"	"
6.27am	FB 1-29-30	50	"	"
6.29am	FB 61	65	"	"
6.31pm	FB 21	25	"	"
7.01pm	QD 6	50	"	"
7.03pm	FB 61	50	"	"
7.05pm	FB 62	50	"	"
7.07pm	FB 61	50	"	"
7.09pm	FB 61	50	"	"
7.11pm	FB 32	50	"	"
7.13pm	FB 1	50	"	"
7.15pm	FB 30	50	"	"
7.17pm	FB 62	50	"	"
7.19pm	LA 3	50	"	"
7.21pm	LA 3-4 LA 2-3	15 on each	"	Concentration.

W. Whitham Capt

Lieut-Colonel R.A.A.
Commanding 36th (Aust) Brigade R.G.A.

APPENDIX.

44

SHOOTING REPORT.

-----00000-----

36th (Aust) Brigade R.G.A.

350

6.0a.m.....to 6.0a.m.....

Time	Area Shelled	Nature	Rnds.	Results	Remarks
8.30am to 9.30am	X 274.7067	6	7200	Registration (Cease fire)	From where observed
11.30am to 12.30pm	F 50.9222 TERRAPILLAROVA. Rocks in F 52.5090 { F 52.5090 } F 52.5090 }	50	7200	Hitting	Visual from R 190 photo
1.30pm to 2pm	X 274.10.20	105	6000	"	"
3pm to 4pm 12.30pm to 1.30pm	X 274.10.20	26	6000	Parasite targets engaged during the afternoon	"
4.30pm to 5pm 4.30pm to 5pm	Rockets or rockets in F 120 and R 7d	105	6000	"	"
11.30pm to 12am	F 4 C 10.70 to F 6 C 20.20	105	6000	"	"

John Whittle

Captain P.A.A.
Adjutant 36th (Aust) Brigade R.G.A.

APPENDIX.

65

Intelligence Report

36th Aust Bde R.G.A.

6 am 20/6/18 to 6 am 21/6/18
350

Line

Intelligence Summary

7.50 am.

Visibility clear.

9 am.

Small fire in enemy Line.

11.15 am.

Fire in NE VF BERQUIN caused by our artillery, also a small dump of what appeared to be Mort shell exploded in the N.E. corner of the MERRIS Convent.

12 noon to 3 pm.

A calibration shoot was carried out on LAPIS FARM and appeared to be successful.

21/6/18.

W.W. with left
for S+Col R.A.
Commanding 36th Aust Bde R.G.A.

APPENDIX.

27

Hostile fire

36th Aust Brigade RGA

6 am 20/6/18 to 6 am 21/6/18

350

Time	Area Shelled	Nature	No of Rds.	Rate of fire	Direction	Location	Smoke	Sound	flash
9 am	10.30am Front line E 25 x 6	77mm several	-	-	Not known	R 20 cent. sound	"	"	"
12.35	unknown	unknown	-	-	165° Grid	"	"	"	"
5.15 pm	5.30pm GODWAELDERT	8 How	6	-	Not known	"	"	"	"
11pm	Flashes observed at 176° & 180° Grid Bear.				AULDREKIE				
1.10	"	"	150, 152, 152	"	"	"	"	"	"
12.25	"	"	152	"	"	"	"	"	"
2.20am	"	"	164°	"	"	"	"	"	"
7.30pm	8pm KILMETRE	5.9 How	20	slow	163° Grid	R 20 cent.	"	"	"
8.30pm	10.30pm Front line X 20 ft X 25. FANTM	-	-	-	-	-	"	"	"

PENDIX

Whitworth left for St. Valera

Commanding 36th Aust Brigade RGA

21/6/18

19

SHOOTING REPORT.

— 10000 —

56th (Aust) Brigade R.G.A.

6.0a.m. to 6.0a.m. 5^o.

WwWwWwWwWwWwWwWwWw

W. W. Allen Captain R.A.A.
Adjutant 36th (Aust) Brigade R.C.A.

APPENDIX.

69

36th (AUSTRALIA) H.A. BRIGADE.

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OPERATION REPORT FROM 6.0a.m. to 6.0a.m. 21.6.1918.

350

Time	Target	Rounds	Nature	Reason
0600	FB 34	16	6 P.M.	Concentration
0605	FC 62	16		
0610	FC 51	16		
0615	FC 42	16		
0620	FC 34	16		
0625	FC 60	16		
0630	FC 33	16		
0635	FD 6	16		
0640	FD 13	16		
0645	LA 14	16		
0650	LA 17	16		
0655	LA 31	16		
0700				
0705	FA 68	25		Artillery
0710	FD 31	25		Concentration
0715	FB 61	25		
0720	FA 24	25		

John Whittle Capt

Lieut-Colonel R.A.A.
Commanding 36th (Aust) Brigade R.G.A.

APPENDIX

69

22/6/18

36th (AUSTRALIA) R.A. BRIGADE.

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350

OPERATION REPORT FROM 6.0a.m. TO 6.0a.m. 1918.

Time	Target	Rounds	Nature	Reason
6.00	FAB 4	16	60 Pcs	Concentrated
6.02	FAB 4	16		
6.04	FAB 4	16		
6.06	FAB 4	16		
6.08	FAB 4	16		
6.10	FAB 4	16		
6.12	FAB 4	16		
6.14	FAB 4	16		
6.16	FAB 4	16		
6.18	FAB 4	16		
6.20	FAB 4	16		
6.22	FAB 4	16		
6.24	FAB 4	16		
6.26	FAB 4	16		
6.28	FAB 4	16		
6.30	FAB 4	16		
6.32	FAB 4	16		
6.34	FAB 4	16		
6.36	FAB 4	16		
6.38	FAB 4	16		
6.40	FAB 4	16		
6.42	FAB 4	16		
6.44	FAB 4	16		
6.46	FAB 4	16		
6.48	FAB 4	16		
6.50	FAB 4	16		
6.52	FAB 4	16		
6.54	FAB 4	16		
6.56	FAB 4	16		
6.58	FAB 4	16		
6.00-0500	FAB 4	50		
6.01	FAB 4	2X		
6.02	FAB 4	20		
6.03	FAB 4	25		
6.04	FAB 4			
6.05	FAB 4			
6.06	FAB 4			
6.07	FAB 4			
6.08	FAB 4			
6.09	FAB 4			
6.10	FAB 4			
6.11	FAB 4			
6.12	FAB 4			
6.13	FAB 4			
6.14	FAB 4			
6.15	FAB 4			
6.16	FAB 4			
6.17	FAB 4			
6.18	FAB 4			
6.19	FAB 4			
6.20	FAB 4			
6.21	FAB 4			
6.22	FAB 4			
6.23	FAB 4			
6.24	FAB 4			
6.25	FAB 4			
6.26	FAB 4			
6.27	FAB 4			
6.28	FAB 4			
6.29	FAB 4			
6.30	FAB 4			
6.31	FAB 4			
6.32	FAB 4			
6.33	FAB 4			
6.34	FAB 4			
6.35	FAB 4			
6.36	FAB 4			
6.37	FAB 4			
6.38	FAB 4			
6.39	FAB 4			
6.40	FAB 4			
6.41	FAB 4			
6.42	FAB 4			
6.43	FAB 4			
6.44	FAB 4			
6.45	FAB 4			
6.46	FAB 4			
6.47	FAB 4			
6.48	FAB 4			
6.49	FAB 4			
6.50	FAB 4			
6.51	FAB 4			
6.52	FAB 4			
6.53	FAB 4			
6.54	FAB 4			
6.55	FAB 4			
6.56	FAB 4			
6.57	FAB 4			
6.58	FAB 4			
6.59	FAB 4			
6.00	FAB 4			
6.01	FAB 4			
6.02	FAB 4			
6.03	FAB 4			
6.04	FAB 4			
6.05	FAB 4			
6.06	FAB 4			
6.07	FAB 4			
6.08	FAB 4			
6.09	FAB 4			
6.10	FAB 4			
6.11	FAB 4			
6.12	FAB 4			
6.13	FAB 4			
6.14	FAB 4			
6.15	FAB 4			
6.16	FAB 4			
6.17	FAB 4			
6.18	FAB 4			
6.19	FAB 4			
6.20	FAB 4			
6.21	FAB 4			
6.22	FAB 4			
6.23	FAB 4			
6.24	FAB 4			
6.25	FAB 4			
6.26	FAB 4			
6.27	FAB 4			
6.28	FAB 4			
6.29	FAB 4			
6.30	FAB 4			
6.31	FAB 4			
6.32	FAB 4			
6.33	FAB 4			
6.34	FAB 4			
6.35	FAB 4			
6.36	FAB 4			
6.37	FAB 4			
6.38	FAB 4			
6.39	FAB 4			
6.40	FAB 4			
6.41	FAB 4			
6.42	FAB 4			
6.43	FAB 4			
6.44	FAB 4			
6.45	FAB 4			
6.46	FAB 4			
6.47	FAB 4			
6.48	FAB 4			
6.49	FAB 4			
6.50	FAB 4			
6.51	FAB 4			
6.52	FAB 4			
6.53	FAB 4			
6.54	FAB 4			
6.55	FAB 4			
6.56	FAB 4			
6.57	FAB 4			
6.58	FAB 4			
6.59	FAB 4			
6.00	FAB 4			
6.01	FAB 4			
6.02	FAB 4			
6.03	FAB 4			
6.04	FAB 4			
6.05	FAB 4			
6.06	FAB 4			
6.07	FAB 4			
6.08	FAB 4			
6.09	FAB 4			
6.10	FAB 4			
6.11	FAB 4			
6.12	FAB 4			
6.13	FAB 4			
6.14	FAB 4			
6.15	FAB 4			
6.16	FAB 4			
6.17	FAB 4			
6.18	FAB 4			
6.19	FAB 4			
6.20	FAB 4			
6.21	FAB 4			
6.22	FAB 4			
6.23	FAB 4			
6.24	FAB 4			
6.25	FAB 4			
6.26	FAB 4			
6.27	FAB 4			
6.28	FAB 4			
6.29	FAB 4			
6.30	FAB 4			
6.31	FAB 4			
6.32	FAB 4			
6.33	FAB 4			
6.34	FAB 4			
6.35	FAB 4			
6.36	FAB 4			
6.37	FAB 4			
6.38	FAB 4			
6.39	FAB 4			
6.40	FAB 4			
6.41	FAB 4			
6.42	FAB 4			
6.43	FAB 4			
6.44	FAB 4			
6.45	FAB 4			
6.46	FAB 4			
6.47	FAB 4			
6.48	FAB 4			
6.49	FAB 4			
6.50	FAB 4			
6.51	FAB 4			
6.52	FAB 4			
6.53	FAB 4			
6.54	FAB 4			
6.55	FAB 4			
6.56	FAB 4			
6.57	FAB 4			
6.58	FAB 4			
6.59	FAB 4			
6.00	FAB 4			
6.01	FAB 4			
6.02	FAB 4			
6.03	FAB 4			
6.04	FAB 4			
6.05	FAB 4			
6.06	FAB 4			
6.07	FAB 4			
6.08	FAB 4			
6.09	FAB 4	</td		

36th Aust Brigade RGA

Intelligence Summary

60 min 21/6/18 to 6am 22/6/18
350

Time	Intelligence
3 am	Visibility very poor
2.30 pm	Heavy battery of guns in action at 1700 hrs appeared to be in F 15 b identified by smoke but nature of guns unknown. This battery was engaged with 9 shells. At 2.30 pm the larger battery silenced.
4.20 pm	Balloon rising rising at 114° 30 Grid Bearing
2.45 am	3 sets of Green flares seen at 150° Grid
2.50 am	6 Red flares seen at 150° Grid.
	Front very quiet.

APPENDIX

Whittle Light & Siege Raa

Commanding 36th (Aust) Brigade RGA

22/6/18

11

Mortile fire

36th (Aust) Brigade R.C.A.

6 am 21/6/18 to 6 am 22/6/18

350

Time	Area Shelled	Nature	Rate of fire	Altitude. No of Rds	O.P.	Direction Location	Sound of flash strike.
11pm	1 flesh piece				127° 35' 9"		
130pm	1 short brown	Not known	-		170° 9' 8"	Ridge 080	Flash
3.10 am	One flash				169° ..	Chambay	Big wave engaged and silenced.
3.20 am	Several				180°	KILGOBBIN	
2.35a	Spurmons				192° 30'		
3 am	Several				144°		
3.20am	One every few minutes				149°		
3.30am	One				176°		
3.35am	Several				165°		
3.45am	8 in every 10 minutes				182°		
4 am	Several				174° 10'		
4.10am	One				168°		
4.15am	One				154°		

APPENDIX.

W.W.Whittle Capt. R.S.C. Col Regt

22/6/18

Commanding 36th (Aust) Brigade R.C.A.

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36 Aust Bde RGA

Intelligence Summary

6 am 22/6/18 to 6 am 23/6/18

Time

Intelligence

350

- 8 am Fireability indifferent.
11 pm Small Blue Balloon sent up in the vicinity of E 546 and travelled in an easterly direction.
3.45 pm Fire observed to break out at a house in S10a due to our shelling.
8.15 am Heavy bombardment of our line near MERRIS position observed.
8.30 pm. Bomber drift ceased.
9 pm. Golden showers observed presumably dropped by enemy aeroplane.
9.18. Dump Bounding at about 180° Grid.
12.0. Fire observed in the enemy's line at 162° Grid.
12.30. Enemy shelling MERRIS with 15 c.m How.
12.42. Fire in enemy's line at about 188° Grid.

APPENDIX

23/6/18

W. White Capt RGA
Adjutant 36 Aust Bde RGA

73

36th (Aust) Brigade R.G.A.

SHOOTING REPORT.

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6.0a.m. 23/9/18 to 6.0a.m. 24/9/18

250

Time	Area Shelled	Nature	Bnds.	Results	Remarks
2.45	FC 21				
3.45	FC 22				
4.45	FC 23				
5.45	FC 24				
6.45	FC 25				
7.45	FC 26				
8.45	FC 27				
9.45	FC 28				
10.45	FC 29				
11.45	FC 30				
12.45	FC 31				
1.45	FC 32				
2.45	FC 33				
3.45	FC 34				
4.45	FC 35				
5.45	FC 36				
6.45	FC 37				
7.45	FC 38				
8.45	FC 39				
9.45	FC 40				
10.45	FC 41				
11.45	FC 42				
12.45	FC 43				
1.45	FC 44				
2.45	FC 45				
3.45	FC 46				
4.45	FC 47				
5.45	FC 48				
6.45	FC 49				
7.45	FC 50				
8.45	FC 51				
9.45	FC 52				
10.45	FC 53				
11.45	FC 54				
12.45	FC 55				
1.45	FC 56				
2.45	FC 57				
3.45	FC 58				
4.45	FC 59				
5.45	FC 60				
6.45	FC 61				
7.45	FC 62				
8.45	FC 63				
9.45	FC 64				
10.45	FC 65				
11.45	FC 66				
12.45	FC 67				
1.45	FC 68				
2.45	FC 69				
3.45	FC 70				
4.45	FC 71				
5.45	FC 72				
6.45	FC 73				
7.45	FC 74				
8.45	FC 75				
9.45	FC 76				
10.45	FC 77				
11.45	FC 78				
12.45	FC 79				
1.45	FC 80				
2.45	FC 81				
3.45	FC 82				
4.45	FC 83				
5.45	FC 84				
6.45	FC 85				
7.45	FC 86				
8.45	FC 87				
9.45	FC 88				
10.45	FC 89				
11.45	FC 90				
12.45	FC 91				
1.45	FC 92				
2.45	FC 93				
3.45	FC 94				
4.45	FC 95				
5.45	FC 96				
6.45	FC 97				
7.45	FC 98				
8.45	FC 99				
9.45	FC 100				
10.45	FC 101				
11.45	FC 102				
12.45	FC 103				
1.45	FC 104				
2.45	FC 105				
3.45	FC 106				
4.45	FC 107				
5.45	FC 108				
6.45	FC 109				
7.45	FC 110				
8.45	FC 111				
9.45	FC 112				
10.45	FC 113				
11.45	FC 114				
12.45	FC 115				
1.45	FC 116				
2.45	FC 117				
3.45	FC 118				
4.45	FC 119				
5.45	FC 120				
6.45	FC 121				
7.45	FC 122				
8.45	FC 123				
9.45	FC 124				
10.45	FC 125				
11.45	FC 126				
12.45	FC 127				
1.45	FC 128				
2.45	FC 129				
3.45	FC 130				
4.45	FC 131				
5.45	FC 132				
6.45	FC 133				
7.45	FC 134				
8.45	FC 135				
9.45	FC 136				
10.45	FC 137				
11.45	FC 138				
12.45	FC 139				
1.45	FC 140				
2.45	FC 141				
3.45	FC 142				
4.45	FC 143				
5.45	FC 144				
6.45	FC 145				
7.45	FC 146				
8.45	FC 147				
9.45	FC 148				
10.45	FC 149				
11.45	FC 150				
12.45	FC 151				
1.45	FC 152				
2.45	FC 153				
3.45	FC 154				
4.45	FC 155				
5.45	FC 156				
6.45	FC 157				
7.45	FC 158				
8.45	FC 159				
9.45	FC 160				
10.45	FC 161				
11.45	FC 162				
12.45	FC 163				
1.45	FC 164				
2.45	FC 165				
3.45	FC 166				
4.45	FC 167				
5.45	FC 168				
6.45	FC 169				
7.45	FC 170				
8.45	FC 171				
9.45	FC 172				
10.45	FC 173				
11.45	FC 174				
12.45	FC 175				
1.45	FC 176				
2.45	FC 177				
3.45	FC 178				
4.45	FC 179				
5.45	FC 180				
6.45	FC 181				
7.45	FC 182				
8.45	FC 183				
9.45	FC 184				
10.45	FC 185				
11.45	FC 186				
12.45	FC 187				
1.45	FC 188				
2.45	FC 189				
3.45	FC 190				
4.45	FC 191				
5.45	FC 192				
6.45	FC 193				
7.45	FC 194				
8.45	FC 195				
9.45	FC 196				
10.45	FC 197				
11.45	FC 198				
12.45	FC 199				
1.45	FC 200				
2.45	FC 201				
3.45	FC 202				
4.45	FC 203				
5.45	FC 204				
6.45	FC 205				
7.45	FC 206				
8.45	FC 207				
9.45	FC 208				</

36th Aust. Brigade R.G.A

Mobile fire

6 am 22/6/18 to 6 am 23/6/18

350

Time	Area Shelled	Name	Rate of fire	Approx No of Rds.	6 P.	Sound Flash	Smoke
11.10am	Road between SCHNEIDER & ST JANS CAPEL	Shrap.					
10.15am	Trenches between MERRIS & STRAZELLE		5.9 H.A.V. Slow	-	Not known		
11.30pm	W 29 Brandd		4.2 "	80	135° S.B		
5.30pm	STRAZELLE		4.2 Gun. Quick	-			
6.20pm	Flashes observed				Roostes FARM NELLIE	Flash	
8.1pm	Trenches W 29, W 30, E 5				180° C.W.M.		
10.15..	Several flashes				190 "		
11.20..	"				176 "		
11.28..	"				180 "		
11.30..	"				179		
3.30pm							
8.1pm	Heavy Bombardment on our front line near MERRIS						

APPENDIX.

Whith Capt Raa.
Adjant 2nd Aust Bde R.G.A
23/6/18

23/6/18

SHOOTING REPORT.

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36th (Aust) Brigade R.G.A.

6.0a.m. 23/6/18 to 6.0a.m. 23/6/18

Time	Area Shelled	Nature	Rnds.	Results	Remarks
5.50 a.m. 7.15 a.m.	F.C.S. F.C.S.	C Shells	134	Early morning shelling Reported by 1000 hrs.	23/6/18 C.S.

*W. Whitham*Captain P.A.A.
Adjutant 36th (Aust) Brigade R.G.A.

APPENDIX.

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SHOOTING REPORT.

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36th (Aust) Brigade R.G.A.

6.0a.m. 23/6/18 to 6.0a.m. 23/6/18

Time	Area Shelled	Nature	Rnds.	Results	Remarks
2.45 a.m.	FD 2		23	concentration	
	FD 6		1		
	FD 7		23		
3.20 a.m.	FL 21 FL 20 + FC 30		10		
3.25 a.m.	FD 2		23		
3.45 a.m.	FL 21		20		
4.20	FL 21 FL 22		70		
4.45 a.m.	FL 21 FL 22 FL 23		70		
5.20 a.m.	FD 2 FD 6 FD 7		12		
	FB 50 FB 46 FB 47		30		
8.15 a.m.	FL 21		23	concentration	
8.25 a.m.	FB 50		23		
8.45 a.m.	FB 50 +		23		
9.20 a.m.	FC 22		23		
	FL 21		23		

*Abwhith*Captain R.A.A.
Adjutant 36th (Aust) Brigade R.G.A.

23/6/18

APPENDIX.

56th (Aust) Brigade R.G.A.

SHOOTING REPORT.

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6.0a.m. 22/6/18 to 6.0a.m. 23/6/18

Time	Target Area Shelled	Nature	Ends.	Results	Remarks
0.00					
0.05					
0.10					
0.15					
0.20					
0.25					
0.30					
0.35					
0.40					
0.45					
0.50					
0.55					
0.60					
0.65					
0.70					
0.75					
0.80					
0.85					
0.90					
0.95					
1.00					
1.05					
1.10					
1.15					
1.20					
1.25					
1.30					
1.35					
1.40					
1.45					
1.50					
1.55					
1.60					
1.65					
1.70					
1.75					
1.80					
1.85					
1.90					
1.95					
2.00					
2.05					
2.10					
2.15					
2.20					
2.25					
2.30					
2.35					
2.40					
2.45					
2.50					
2.55					
2.60					
2.65					
2.70					
2.75					
2.80					
2.85					
2.90					
2.95					
3.00					
3.05					
3.10					
3.15					
3.20					
3.25					
3.30					
3.35					
3.40					
3.45					
3.50					
3.55					
3.60					
3.65					
3.70					
3.75					
3.80					
3.85					
3.90					
3.95					
4.00					
4.05					
4.10					
4.15					
4.20					
4.25					
4.30					
4.35					
4.40					
4.45					
4.50					
4.55					
4.60					
4.65					
4.70					
4.75					
4.80					
4.85					
4.90					
4.95					
5.00					
5.05					
5.10					
5.15					
5.20					
5.25					
5.30					
5.35					
5.40					
5.45					
5.50					
5.55					
5.60					
5.65					
5.70					
5.75					
5.80					
5.85					
5.90					
5.95					
6.00					
6.05					
6.10					
6.15					
6.20					
6.25					
6.30					
6.35					
6.40					
6.45					
6.50					
6.55					
6.60					
6.65					
6.70					
6.75					
6.80					
6.85					
6.90					
6.95					
7.00					
7.05					
7.10					
7.15					
7.20					
7.25					
7.30					
7.35					
7.40					
7.45					
7.50					
7.55					
7.60					
7.65					
7.70					
7.75					
7.80					
7.85					
7.90					
7.95					
8.00					
8.05					
8.10					
8.15					
8.20					
8.25					
8.30					
8.35					
8.40					
8.45					
8.50					
8.55					
8.60					
8.65					
8.70					
8.75					
8.80					
8.85					
8.90					
8.95					
9.00					
9.05					
9.10					
9.15					
9.20					
9.25					
9.30					
9.35					
9.40					
9.45					
9.50					
9.55					
9.60					
9.65					
9.70					
9.75					
9.80					
9.85					
9.90					
9.95					
10.00					
10.05					
10.10					
10.15					
10.20					
10.25					
10.30					
10.35					
10.40					
10.45					
10.50					
10.55					
10.60					
10.65					
10.70					
10.75					
10.80					
10.85					
10.90					
10.95					
11.00					
11.05					

SHOOTING REPORT.

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36th (Aust) Brigade R.G.A.

6.0a.m. 23/9/18 to 6.0a.m. 24/9/18

Time	Area Shelled	Mature	Rnds.	Results	Remarks
2.41	1000	6	14	6	
3.12	1000	6	6	6	
3.42	1000	6	6	6	
6.1	1000	6	6	6	
6.32	1000	6	6	6	

APPENDIX

Captain P.A.A.
Adjutant 36th (Aust) Brigade R.G.A.

36th (AUSTRALIA) R.A. BRIGADE.

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OPERATION REPORT FROM 6.a.m. to 6.p.m. 24/6/1918.

350

Time	Target	Rounds	Nature	Reason	Remarks
11 p.m.	F 210 69	9	6	6	6
12 7 a.m.	F 212 65 66	12	6	6	6
4 45 a.m.	Roundabout Kastell F 3a & houses	9	6	6	6
6 20 a.m.	X 272 Roundabout Kastell	27	6	6	6
6 45 a.m.	Roads & tracks in X 279	60	92	6	6
7 15 a.m.	F 102 2 1st. F 102 2 2nd. F 212	{ 66	6	6	6
7 30 a.m.	F 210, F 212, F 211	{ 39	6	6	6
7 45 a.m.	A.H.I., A.H.D. A.A.I.	72, 72, 66	6	6	6
8 00 a.m.	X 271 1st. 2d.	36, 36, 72	6	6	6
8 15 a.m.	X 271 2d. 3d.	24	6	6	6
8 30 a.m.	X 271 3d. 4d.	24	6	6	6
8 45 a.m.	X 271 4d. 5d. X 272 1st. X 272 2d. 3d.	80	92 How.	6	6
9 00 a.m.	Kastell Roads				
9 15 a.m.	X 272 1st. to X 272 2d.				
9 30 a.m.	F 212 1st. F 212 2d. F 212 3d.	122	6 How.	6	6
10 00 a.m.	F 212 2d. F 212 3d.	137	6 How.	6	6
10 15 a.m.	F 212 3d.	200	6 How.	6	6
10 30 a.m.	F 212 3d.	200	6 How.	6	6
10 45 a.m.	F 212 3d.	500	6 How.	6	6
11 00 a.m.	F 212 3d.	150	6 How.	6	6
11 15 a.m.	F 212 3d.	180	92 How.	6	6

John Whitham Cuff

Lieut-Colonel R.A.A.
Commanding 36th (Aust) Brigade R.G.A.

APPENDIX

Continuation

36th (AUSTRALIAN) R.A. BRIGADE.

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350

OPERATION REPORT FROM 6.a.m. to 6.a.m. ~~24/6/18~~ 1918.

Time	Target	Rounds	Nature	Reason
10.30 a.m. 4200m	Hooge Boom. Fuz 7990 159799 Roads & paths. Fuz 353315 Fuz 3020.	100	9 Pdr 60 Pdr	Observation fire
6 p.m.	A S C 20.67 Fuz 11.2.8 Roads & paths in vicinity of Hooge Boom Roads & paths x 29 8196 Fuz 224	100 100 26 41 39 72	60 Pdr	

W. Whitham Capt

Lieut-Colonel R.A.A.
Commanding 36th (Aust) Brigade R.G.A.

24/6/18

APPENDIX.

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SHOOTING REPORT.

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56th (Aust) Brigade R.G.A.

6.0a.m. 23/11/18 to 6.0a.m. 24/11/18

Time	Area Shelled	Nature	Pnds.	Results	Remarks
2.20 p.m.					
3.45 p.m.					
4.12 p.m.					
4.45 p.m.					
	Front line to the railway line				
	FD 27				
	FC 27				
	FC 52				

*Whitworth*Captain P.A.A.
Adjutant 56th (Aust) Brigade R.G.A.

APPENDIX.

25th Aust Brigade R.G.A.

Mortar fire

6 a.m. 23/6/18 to 6 a.m. 24/6/18

Time	Area Shelled	Native	Rate of fire	Aprox No of Rds	Direction	G.P	found	Remarks	350
11.45 p.m.	GODEWEERSVELD	5.9 How.	medium		157°48'	REEDHAM	flash		
11.50 p.m.					147°30'	NELLIE	flash	Heavy How. firing from F 26 b.	
9.15-10.30 p.m.	A 13c in A 26 b			50	158°	KILGUBBIN	found		
9.27 p.m.		H. How		-	147°30'	NELLIE	flash	Probably F 26 b in F 26 b.	
2.50 a.m.	Q 13 c & Q 24 b	11. How	Rapid	50	158°	KILGUBBIN	found		
6.45 a.m.		H. Gun.			171°	"	flashes	3 distinct flashes seen.	
7.30 a.m.					163°	"	"	Flashes seen in or about L 5 d.	
10.45 a.m.					158°	HYDREGEME	"	Direction unknown	
9.45 p.m.					157°30'	NELLIE	"	E 26 b.	
9.50 p.m.	Shelling FIRE	10.50 How		10	158°	A. R.			
10.30 p.m.	MERRIS					A. R.			
						A. R.	found		

APPENDIX.

C. 1. 100 white phosphorus

29th Aust Brigade R.G.A.

Intelligence Summary

6 a.m. 23/6/18 to 6 a.m. 24/6/18

350

Time

4.57 pm

5.54 "

9.15 "

9.58 pm

11.20 "

1.15 am

2.55 am

4.49 "

4.00 "

5.55 am

6.00 "

9.00 pm

Intelligence

Fire observed to break out in farm house in our lines in Q.D seen from REIGOBELIN.

Enemy balloon up at 170° Grid

Dense smoke between the following areas, 133° to 136°, 146° to 150°, 168° to 176° Grid. from A.M.D REIGOBELIN

Balloon down 160° Grid from A.M.D REIGOBELIN

170°

150°

100 rounds rifle & machine gun fire

Column of smoke seen at 163° Grid from A.R

Train travelling towards STAVY sur. le-lys from Grid bearing of 151° from A.R

Visibility fair

Balloon up Grid bearing 169°

Visibility poor

NEUFBERQUIN church destroyed by shell fire

Enemy aircraft, a few planes flew over METZERON

There was little movement on the enemy part during the day
Our fire very heavy persistent and accurate. Shrapnel fire on MERRIS being

particularly so. A direct hit brought down the DENVER chateau

Balloon ascended at 169° 50, 116° 50, 156° 55, 185° 35 (2) 126° Grid Bearing from A.R

APPENDIX

Whitth
Capt Q.A.
Adjutant 3rd Bde R.G.A.
for OC

24/6/18

2

SHOOTING REPORT.

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36th (Aust) Brigade R.G.A.

6.0a.m.....to 6.0a.m.~~5~~....

Captain R.A.A.
Adjutant 36th (Aust) Brigade R.G.A.

APPENDIX

3rd Aust Brigade RGA

Intelligence Summary

6 am 24/6/18 to 6 am 25/6/18

350

Time	Intelligence
5 pm	Visibility very poor
6.20	Fair improvement. One Zeppelin up or caps at 9 am and descended again at 10.30 am.
11.30 am	Enemy plane patrolling over sniping reserve line. No movement could be seen.
5.20 pm	Enemy shelling and set on fire House in R 2567090.
6 pm	T.M. activity shelling X 9 d no bearing could be obtained.
10.45 pm	Several red lights seen going up bursts with time about 190°. To evident result.
12 midn	Enemy Observation road was b 20 ft and W 21 ft with 5-9 hours rough around bearing from this position 130° very continuous.
9.30 am	T.M. again active from 130° to 140° Cred.

APPENDIX

24/6/18

McCrae for Capt RGA
Adjutant 3rd Aust Brigade RGA

23

25/6/18

36th Aust Brigade R.A.

Hostile Fire

6 am 25/6/18 to 6 am 26/6/18

Time	Area Shelled	Nature	Rate of Fire	Officer No of Rounds	O.P.	Sound 1 foot	Remarks
9.30 am	W 29 d		Slow		sunbrown		
1.11 pm to 1.15 pm	Not brown	15 cm How	between		120° 45' G.B.	TARA	Flash
2 pm - 2.20	W 29 d.		slow	14.	sunbrown		Flashes spotted every 3 minutes. Flash observed at 119° 55' G.B.
3.27 pm	W 20 central	10.5 cm How		9	120° 8' P.B.	W 20 central	continued until 5.7 fm at 2.20
4.71 pm	W 29 b.d.		Rapid				Damaged one gun but no dugout
5.45 pm	X 1 A			9	180° 9' B.	CHARLIE	2 gun shells until 6.12.
8.47					178° 9' B	MUD REEKIE	Flashes clearly seen
9.45					180° 30'		3 flashes.
9.56					190°		several flashes
10.45					179°		
11.20					178°		
2.30					160°		
					192°		3 flashes.
					149° 50'		several flashes.

APPENDIX

W.W. Whittle Capt. I.A.A.
Adjutant 36th Aust Brigade R.A.A.

26/6/18

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Aust Brigade RGA

Intelligence Summary

6 am 26/6/18 to 6 am 26/6/18

Time	Intelligence	350
9 am	Very misty	
11.45 pm	hostile Balloon up at 145° 41' G.B from TARA	
4.55	Fire at 145° 40' Grid but doubtful in whose line TIR 17	
3.50 pm	Our Artillery heavily shelling enemy lines from 120° to 140° Grid with apparent good effect. continued to 6.15 but becoming less intense AULD REEKIE.	
3.40 pm	Enemy plane over our lines but turned back by O.O. fire During the afternoon 2 small fires were observed in E 12 b from AULD REEKIE. There was comparatively little hostile shelling during the day but 4.2 how & 5.9 mm heavy shelling STRASSELLE at various times. No enemy movement observed	

PENDIX

W.W. Whittle Capt RGA
Adj'tant 36th Aust. Brigade RGA
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26/6/18

SHOOTING REPORT

—2222—

36th (Aust) Brigade R.G.A.

6.0a.m.....to 6.0a.m.....

WwWwittle

Adjutant 36th (Aust) Captain P.A.A.
Brigade R.G.A.

~~APPENDIX~~

21091-99A

B.M.
Na. XV Corps.

36th (AUSTRALIA) H.A. BRIGADE.

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OPERATION REPORT FROM 6.00 a.m. to 6.00 a.m. 1918.

Lieut-Colonel R.A.A.
Commanding 36th (Aust) Brigade R.G.A.

APPENDIX

3rd Aust. Brigade RGA

Mortar fire or flak

6 am 26/6/18 to 6 am 27/6/18

Time	Area Shelled	Nature	Rate of fire	Aprox No of Rounds	Direction	GP Location	Smoke Flash	Remarks	
11.40 am	XI a 15'	Unknown	-	6 -	119° 48'	A.R. TARA	Flash	Bursts of flak	350
1.35 pm	PADDLELLS	How	-	24	162° 48'	Charlie	Flash	time of flight 33 seconds.	
2 pm	Roads in & out and Despax and R3E	{ 6.2 hours Final hours	6.2 hours		111° 48'	TARA	Flash	Observed firing rapidly towards N.W.	
5.10 pm	CHARLIE GP	Unknown	6.2 hours		131° 15 48'	CHARLIE	Flash	3 guns in action	
7.30 pm	"	"	6.2 hours		172° 48'	KILGARVAN	Flash	4 guns in action	
8.35 pm	"	"	6.2 hours		178° 48'	A.R.	Flash		
10. pm	"	"			164° 55'	CHARLIE	"	Several	
11.10 pm	"	"			167° 45'	"	"	two	
11.15	"	"			191°	"	"	several	
11.35	"	"			120°	A.R.	down	continued for some time	
11.45 pm	Wise.	10.5 km							

APPENDIX

St. Col R.A.

Commanding 3rd Aust. Brigade R.G.A.

36th Aust. Brigade RGA

Intelligence Summary

6 am 26/6/18 to 6 am 27/6/18

350

Time

Intelligence

9 am

~~Opposition~~ from gun observed in METTEREN Grid Bearing $132^{\circ}15'$ from A.R.

11 am

Train travelling S.E. Grid bearing 164° from CHARLIE.

2.35 pm

Fire in METTEREN Grid bearing $130^{\circ}15'$ from A.R.

3.13 pm

enemy train observed at 160° Grid. Broad sweep in P.F square KILGABBLIN.

4.39 pm

enemy concentration on our front line and supports between $13^{\circ}12'$ and $127^{\circ}10'$ Grid from A.R.

5.12 pm

enemy concentration on our front line and supports between $13^{\circ}12'$ and $127^{\circ}10'$ Grid from A.R.

6.25 pm

Large explosion in enemy's lines $136^{\circ}30'$ Grid. Huge volumes of smoke TARA.

7.10 pm

Large explosion in enemy's lines $136^{\circ}30'$ Grid. Balloon commences to ascend and then descended

8.15 pm

again away from A.R.

9.10 am

Fire in enemy lines at 133° Grid from A.R.

9.45 pm

Hostile shelling of W 15° e. from a broad bearing of 120° from TARA.

10.20 pm

Hostile shelling of W 15° e. from a broad bearing of 120° from TARA.

11.20 pm

Flight (red, red) at 160° Grid from KILGABBLIN no apparent results.

12.20 pm

Flight (red, red) at 160° Grid from KILGABBLIN no apparent results.

1.20 am

Our batteries opened fire numerous red and green lights from 105° G.B. Activity around

METTEREN. KILGABBLIN.

2.20 am

Visibility bad owing to ground mist.

3.20 am

Hostile plane brought down in flames by one of our S. 65 type machines.

4.20 am

Hostile plane brought down in flames by one of our S. 65 type machines.

at 145° G.B. from KILGABBLIN.

APPENDIX

J. H. Annesl
Commanding 36th Aust. Brigade RGA
St. Col. RGA

27/6/18

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2d Aust Brigade RGA

Hostile Shelling & Flash Report

7/6/18 to 28/6/18

Time	FROM	TO	AREA SHELLED	NATURE	RATE OF APPROX No. of FIRE ROUNDS	DIRECTION	O. P.	SOUND FLASH	REMARKS	CO CQ
12.50pm			R 26a.	5.9. nd 3min	4	160° G.B.	KILGUBBLIN	Sound	Ceased fire at 12.50 1.. 2.52	
2.35.			"	"	"	"	"	"	rising shadow	
4.5.			X 1 b	4.2 min Not known	9	162° G.B.	"	FLASH	Range increasing otherwise be repeating P.R.	
6.30			R 31 C cache	5.9 Hoss Not known	1	unknown	unknown	unknown	Ceased fire 5.39pm	
6.58			The 4.2 Gun previously reported shelling X 1 b ceased firing 7 Rds 3min	4 plus on AULD REERIE O.P.						
6.55			Frontline in E.S.	10.5 min Not known					A concentration evidently	
6.20pm			Farm House X 1 d	15 min		160° G.B.	"		round every 3 minutes	
7.12pm			" X 1 d	ceased flashes	observed at 173° 30' G.B. from KILGUBBLIN					
7.20pm					153° 30' NELLIE	FLASH				
6.50			unknown		177° G.B. KILGUBBLIN	"				
8.45					194° G.B.	"				
			10-11.10pm							

APPENDIX

J. H. Hurst S-co RGA
Commanding 2d Aust Brigade RGA
94

28/6/18

36th Aust Brigade RGA

Intelligence Summary

6 am 27/6/18 to 6 am 28/6/18

To: [unclear]

From: TD

1.54pm

4.30pm

5.45pm

6.20pm

12.10am

11.20pm

6 am

INTELLIGENCE

03
04
05

Visibility poor till 10 am then improving, at 1.45 pm good.
Train seen at 126° 20' N. from TARA. Train seen at 126° 4' N. going eastwards, presumed to be in line in X 25 b.
Train seen at 166° 20' N. from TARA. Train seen at 126° 4' N. going eastwards, presumed to be in line in X 25 b.
Visibility again poor. Red Cross station seen at TAUL FARM 716C 60.05° TARA.
Hostile shelling with 77 mm in E 5 (6 rounds). Red Cross station noted at 157° 35' N. about L 5 TARA.
Hostile shelling of E 5 with 10.5 cm How about 60 rounds visibility good TARA.
Fire was caused in MERRIS.
6 20 lb bombs dropped by enemy aircraft at 029 C.
Ammunition Dump on fire behind enemy line at 145° 45' N. and 60.05° E. Heavy barrage being put up between NEUF BERGUY and VIEUX BERGUY by our Artillery position, sending up Golden
rocks. HLL 100 BLIN. At 6.15 no retaliation had been put in by our Artillery position.
Enemy aircraft attempted to cross our lines several times during the day but was driven
back by our AA and machine gun fire.
Our fire was very effective especially on MERRIS and VIEUX BERGUY.
Enemy very quiet.

APPENDIX

J. H. Ansell St. Col RAA
Commanding 36th Aust Brigade RGA

28/6/18

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36th (AUSTRALIA) H.A. BRIGADE.

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OPERATION REPORT FROM 6.0a.m. TO 6.0a.m. 1918.

350

Time	Target	Rounds	Nature	Reason
6.0a.m.	E 22-690 60-200	36	6 How.	Initial bombardment
	FC 15-720	26	(Gao)	6 How.
	FC 15-720	200	6 How.	Initial bombardment
	X 21-620 60-200	100	6 How.	Initial bombardment
	X 21-620 60-200	80	6 How.	Initial bombardment
	X 21-620 60-200	10	6 How.	Initial bombardment
	X 21-620 60-200	20	6 How.	Initial bombardment
	FC 15-720 - 21-620 60-200	100	95	Initial bombardment
	FC 15-720 - 21-620 60-200	8	60 How.	Initial bombardment
	FC 15-720 - 21-620 60-200	52	9 How.	Initial bombardment
7.35 a.m.	FD 10-2	6	6 How.	Concentration
	FC 15-2	6	6 How.	Concentration
	FC 15-2	50	6 How.	Concentration
	FC 15-2	100	6 How.	Concentration
	FC 15-2	26	6 How.	Concentration
	FC 15-2	8	6 How.	Concentration
	FC 15-2	17	6 How.	Concentration
	FC 15-2	34	6 How.	Concentration
	FC 15-2	20	6 How.	Concentration

J. A. Hurst

Lieut-Colonel R.A.A.
Commanding 36th (Aust) Brigade R.G.A.

APPENDIX

56

36th (AUSTRALIAN) H.A. BRIGADE.

350

OPERATION REPORT FROM 6.00 a.m. to 6.00 p.m. 1918.

Time	Target	Rounds	Nature	Reason
6.00 a.m.	F28, F29 & F30	552	6	Calibration 197 Shells
6.20 a.m.	F28, F29 & F30	30	6	Normal Disp'd
6.40 a.m.	Targets	23	6	Normal Disp'd
7.00 a.m.	F28, F29	21	6	Normal Disp'd
7.30 a.m.	F28, F29 & F30	265	60 Pcs	Normal Disp'd
8.00 a.m.	F28, F29	369	60 Pcs	Normal Disp'd
8.30 a.m.	K27A	80	"	Normal Disp'd
9.00 a.m.	F28, F29 & F30	220	72 Pcs	Normal Disp'd
9.30 a.m.	F28, F29	100	"	Normal Disp'd
10.00 a.m.	F28, F29 & F30	100	"	Normal Disp'd
10.30 a.m.	F28, F29 & F30	100	"	Normal Disp'd
11.00 a.m.	F28, F29 & F30	100	"	Normal Disp'd
11.30 a.m.	F28, F29 & F30	100	"	Normal Disp'd
12.00 p.m.	F28, F29 & F30	100	"	Normal Disp'd
1.00 p.m.	F28, F29 & F30	100	"	Normal Disp'd
1.30 p.m.	F28, F29 & F30	100	"	Normal Disp'd
2.00 p.m.	F28, F29 & F30	100	"	Normal Disp'd
2.30 p.m.	F28, F29 & F30	100	"	Normal Disp'd
3.00 p.m.	F28, F29 & F30	100	"	Normal Disp'd
3.30 p.m.	F28, F29 & F30	100	"	Normal Disp'd
4.00 p.m.	F28, F29 & F30	100	"	Normal Disp'd
4.30 p.m.	F28, F29 & F30	100	"	Normal Disp'd
5.00 p.m.	F28, F29 & F30	100	"	Normal Disp'd
5.30 p.m.	F28, F29 & F30	100	"	Normal Disp'd
6.00 p.m.	F28, F29 & F30	100	"	Normal Disp'd

J. H. Ansell

Lieut-Colonel R.A.A.
Commanding 36th (Aust) Brigade R.G.A.

APPENDIX

97

36th (AUSTRALIAN) R.A. BRIGADE.

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OPERATION REPORT FROM 6.00 a.m. to 6.00 p.m. 29/6/18 1918.

350

Time	Target	Rounds	Nature	Reason
6.00	F22	20		
	F242	32		
	F344	32		
7.00	FC111, FB211	66	60 P.M.	
7.20	FB34	66		
12.00	FB74, FB84	66		
1.00	FB27	66		
2.00	FB44	66		
3.00	FB48, 82	66		
5.00	FB48	66		
12.00	FB48	66		
13.00	FB55	66		
14.00	FB55	66		
15.00	FB55	66		
16.00	FB55	66		
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162.00	FB55	66		
163.00	FB55	66		
164.00	FB55	66		
165.00	FB55	66		
166.00	FB55	66		
167.00	FB55	66		
168.00	FB55	66		
169.00	FB55	66		
170.00	FB55	66		
171.00	FB55	66		
172.00	FB55	66		
173.00	FB55	66		
174.00	FB55	66		
175.00	FB55	66		
176.00	FB55	66		
177.00	FB55	66		
178.00	FB55	66		
179.00	FB55	66		
180.00	FB55	66		
181.00	FB55	66		
182.00	FB55	66		
183.00	FB55	66		
184.00	FB55	66		
185.00	FB55	66		
186.00	FB55	66		
187.00	FB55	66		
188.00	FB55	66		
189.00	FB55	66		
190.00	FB55	66		
191.00	FB55	66		
192.00	FB55	66		
193.00	FB55	66		
194.00	FB55	66		
195.00	FB55	66		
196.00	FB55	66		
197.00	FB55	66		
198.00				

SHOOTING REPORT.

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36th (Aust) Brigade R.G.A.

6.0a.m.....to 6.0a.m.

Time	Area Shelled	Mature	Rnds.	Results	Remarks
12.25 P.M.	12089 C47446 C4745 C4746 C4747 F40000 F402 F403 F404 F405 F406 F407 F408 F409 F4010 F4011 F4012 F4013 F4014 F4015 F4016 F4017 F4018 F4019 F4020 F4021 F4022 F4023 F4024 F4025 F4026 F4027 F4028 F4029 F4030 F4031 F4032 F4033 F4034 F4035 F4036 F4037 F4038 F4039 F4040 F4041 F4042 F4043 F4044 F4045 F4046 F4047 F4048 F4049 F4050 F4051 F4052 F4053 F4054 F4055 F4056 F4057 F4058 F4059 F4060 F4061 F4062 F4063 F4064 F4065 F4066 F4067 F4068 F4069 F4070 F4071 F4072 F4073 F4074 F4075 F4076 F4077 F4078 F4079 F4080 F4081 F4082 F4083 F4084 F4085 F4086 F4087 F4088 F4089 F4090 F4091 F4092 F4093 F4094 F4095 F4096 F4097 F4098 F4099 F40100 F40101 F40102 F40103 F40104 F40105 F40106 F40107 F40108 F40109 F40110 F40111 F40112 F40113 F40114 F40115 F40116 F40117 F40118 F40119 F40120 F40121 F40122 F40123 F40124 F40125 F40126 F40127 F40128 F40129 F40130 F40131 F40132 F40133 F40134 F40135 F40136 F40137 F40138 F40139 F40140 F40141 F40142 F40143 F40144 F40145 F40146 F40147 F40148 F40149 F40150 F40151 F40152 F40153 F40154 F40155 F40156 F40157 F40158 F40159 F40160 F40161 F40162 F40163 F40164 F40165 F40166 F40167 F40168 F40169 F40170 F40171 F40172 F40173 F40174 F40175 F40176 F40177 F40178 F40179 F40180 F40181 F40182 F40183 F40184 F40185 F40186 F40187 F40188 F40189 F40190 F40191 F40192 F40193 F40194 F40195 F40196 F40197 F40198 F40199 F40200 F40201 F40202 F40203 F40204 F40205 F40206 F40207 F40208 F40209 F40210 F40211 F40212 F40213 F40214 F40215 F40216 F40217 F40218 F40219 F40220 F40221 F40222 F40223 F40224 F40225 F40226 F40227 F40228 F40229 F40230 F40231 F40232 F40233 F40234 F40235 F40236 F40237 F40238 F40239 F40240 F40241 F40242 F40243 F40244 F40245 F40246 F40247 F40248 F40249 F40250 F40251 F40252 F40253 F40254 F40255 F40256 F40257 F40258 F40259 F40260 F40261 F40262 F40263 F40264 F40265 F40266 F40267 F40268 F40269 F40270 F40271 F40272 F40273 F40274 F40275 F40276 F40277 F40278 F40279 F40280 F40281 F40282 F40283 F40284 F40285 F40286 F40287 F40288 F40289 F40290 F40291 F40292 F40293 F40294 F40295 F40296 F40297 F40298 F40299 F40300 F40301 F40302 F40303 F40304 F40305 F40306 F40307 F40308 F40309 F40310 F40311 F40312 F40313 F40314 F40315 F40316 F40317 F40318 F40319 F40320 F40321 F40322 F40323 F40324 F40325 F40326 F40327 F40328 F40329 F40330 F40331 F40332 F40333 F40334 F40335 F40336 F40337 F40338 F40339 F40340 F40341 F40342 F40343 F40344 F40345 F40346 F40347 F40348 F40349 F40350 F40351 F40352 F40353 F40354 F40355 F40356 F40357 F40358 F40359 F40360 F40361 F40362 F40363 F40364 F40365 F40366 F40367 F40368 F40369 F40370 F40371 F40372 F40373 F40374 F40375 F40376 F40377 F40378 F40379 F40380 F40381 F40382 F40383 F40384 F40385 F40386 F40387 F40388 F40389 F40390 F40391 F40392 F40393 F40394 F40395 F40396 F40397 F40398 F40399 F40400 F40401 F40402 F40403 F40404 F40405 F40406 F40407 F40408 F40409 F40410 F40411 F40412 F40413 F40414 F40415 F40416 F40417 F40418 F40419 F40420 F40421 F40422 F40423 F40424 F40425 F40426 F40427 F40428 F40429 F40430 F40431 F40432 F40433 F40434 F40435 F40436 F40437 F40438 F40439 F40440 F40441 F40442 F40443 F40444 F40445 F40446 F40447 F40448 F40449 F40450 F40451 F40452 F40453 F40454 F40455 F40456 F40457 F40458 F40459 F40460 F40461 F40462 F40463 F40464 F40465 F40466 F40467 F40468 F40469 F40470 F40471 F40472 F40473 F40474 F40475 F40476 F40477 F40478 F40479 F40480 F40481 F40482 F40483 F40484 F40485 F40486 F40487 F40488 F40489 F40490 F40491 F40492 F40493 F40494 F40495 F40496 F40497 F40498 F40499 F40500 F40501 F40502 F40503 F40504 F40505 F40506 F40507 F40508 F40509 F40510 F40511 F40512 F40513 F40514 F40515 F40516 F40517 F40518 F40519 F40520 F40521 F40522 F40523 F40524 F40525 F40526 F40527 F40528 F40529 F40530 F40531 F40532 F40533 F40534 F40535 F40536 F40537 F40538 F40539 F40540 F40541 F40542 F40543 F40544 F40545 F40546 F40547 F40548 F40549 F40550 F40551 F40552 F40553 F40554 F40555 F40556 F40557 F40558 F40559 F40560 F40561 F40562 F40563 F40564 F40565 F40566 F40567 F40568 F40569 F40570 F40571 F40572 F40573 F40574 F40575 F40576 F40577 F40578 F40579 F40580 F40581 F40582 F40583 F40584 F40585 F40586 F40587 F40588 F40589 F40590 F40591 F40592 F40593 F40594 F40595 F40596 F40597 F40598 F40599 F40600 F40601 F40602 F40603 F40604 F40605 F40606 F40607 F40608 F40609 F40610 F40611 F40612 F40613 F40614 F40615 F40616 F40617 F40618 F40619 F40620 F40621 F40622 F40623 F40624 F40625 F40626 F40627 F40628 F40629 F40630 F40631 F40632 F40633 F40634 F40635 F40636 F40637 F40638 F40639 F40640 F40641 F40642 F40643 F40644 F40645 F40646 F40647 F40648 F40649 F40650 F40651 F40652 F40653 F40654 F40655 F40656 F40657 F40658 F40659 F40660 F40661 F40662 F40663 F40664 F40665 F40666 F40667 F40668 F40669 F40670 F40671 F40672 F40673 F40674 F40675 F40676 F40677 F40678 F40679 F40680 F40681 F40682 F40683 F40684 F40685 F40686 F40687 F40688 F40689 F40690 F40691 F40692 F40693 F40694 F40695 F40696 F40697 F40698 F40699 F40700 F40701 F40702 F40703 F40704 F40705 F40706 F40707 F40708 F40709 F40710 F40711 F40712 F40713 F40714 F40715 F40716 F40717 F40718 F40719 F40720 F40721 F40722 F40723 F40724 F40725 F40726 F40727 F40728 F40729 F40730 F40731 F40732 F40733 F40734 F40735 F40736 F40737 F40738 F40739 F40740 F40741 F40742 F40743 F40744 F40745 F40746 F40747 F40748 F40749 F40750 F40751 F40752 F40753 F40754 F40755 F40756 F40757 F40758 F40759 F40760 F40761 F40762 F40763 F40764 F40765 F40766 F40767 F40768 F40769 F40770 F40771 F40772 F40773 F40774 F40775 F40776 F40777 F40778 F40779 F40780 F40781 F40782 F40783 F40784 F40785 F40786 F40787 F40788 F40789 F40790 F40791 F40792 F40793 F40794 F40795 F40796 F40797 F40798 F40799 F40800 F40801 F40802 F40803 F40804 F40805 F40806 F40807 F40808 F40809 F40810 F40811 F40812 F40813 F40814 F40815 F40816 F40817 F40818 F40819 F40820 F40821 F40822 F40823 F40824 F40825 F40826 F40827 F40828 F40829 F40830 F40831 F40832 F40833 F40834 F40835 F40836 F40837 F40838 F40839 F40840 F40841 F40842 F40843 F40844 F40845 F40846 F40847 F40848 F40849 F40850 F40851 F40852 F40853 F40854 F40855 F40856 F40857 F40858 F40859 F40860 F40861 F40862 F40863 F40864 F40865 F40866 F40867 F40868 F40869 F40870 F40871 F40872 F40873 F40874 F40875 F40876 F40877 F40878 F40879 F40880 F40881 F40882 F40883 F40884 F40885 F40886 F40887 F40888 F40889 F40890 F40891 F40892 F40893 F40894 F40895 F40896 F40897 F40898 F40899 F40900 F40901 F40902 F40903 F40904 F40905 F40906 F40907 F40908 F40909 F40910 F40911 F40912 F40913 F40914 F40915 F40916 F40917 F40918 F40919 F40920 F40921 F40922 F40923 F40924 F40925 F40926 F40927 F409				

North Shelling & Flash Report.

(Aust) Brigade RGA.

6am 28/6/18 to 6am 29/6/18

cc
350

Time	FROM TO	Area Shelled	Nature	Rate of fire	approx of Rds	Dirctn	O.P.	Flash found	Remarks
9am		SIRAZELLE	4.2 HVam	Not known.					
9.30am	10.15am	Trenches in F14 E5/6	6.2 HVG	"					
10.20am	10.30am	SIRAZELLE	6.2 HV	"					
10.30am	10.45am	West NELLIE OP.	6.2 HV	"					
10.45am					12				
10.45am						159° 90		FLASH.	in F25 b.
10.45am						160°			F25 C
10.45am						159° 30			F25 d. & L. b.
10.45am						136° 30		Bracker	farm
10.45am						151° 30		flash	Probably FA73
10.45am						127° 45	A.R.		FC 14
10.45am						unknown	K15 Gobbler		
10.45am						120° 9.3			
10.45am						148°			
10.45am						132°			
10.45am						132° 30			
10.45am						132° 45 2° 30			
10.45am						unknown			
10.45am						138° 50 B	NELLIE		
10.45am									
10.45am						120° 9.3			
10.45am						160°			
10.45am						177° 17.1	A.R.		
10.45am						116° 45	A.R.		
10.45am								FLASH	

J. H. Hunt

APPENDIX

100

36th Aust Brigade Q.A.A.

Intelligence Summary

6am except 6am 29/6/18

Intelligence

CO
CQ

- 12pm Visibility becoming poor
12pm hostile balloons up at 157° & 161° G.B. from KILGABBLYN. Then later down almost immediately
1pm enemy aircraft patrolling over F13, 14 & 15.
1pm enemy balloon N 30 S and extending to the right. Hostile Balloon up at 153° G.B from A.R.
1pm mostly shelling on our front line near MERRIS.
6pm Heavy smoke barrage in front of ME RR18 in enemy lines apparently KILGABBLYN.
7pm Fire observed to break out in a house in X15 centre KILGABBLYN.
10.36 P.M. Barrage from 180° to 190° A.R.
10.45 Great activity in enemy's lines from 214° to 180° Grid numerous red and white lights. KILGABBLYN.
10.45 It appears to be a dump burning at 177° Grid from A.R.
10.45 Fire at 158° Grid apparently a dump set alight by an shell in A.R.
10.45 Fire at 158° Grid apparently a dump set alight by an shell in A.R.
10.45 Gun fire throughout the day appeared to be most effective and accurate.
10.45 Artillery fire throughout the day appeared to be most effective and accurate.
10.45 especially the Field Artillery on Morris at 6pm.
10.45 No enemy movement during the day.

APPENDIX.

J.H. Hirst Lt Col R.A.A.
Commanding 36th Aust Brigade R.A.A.

29/6/18

101

3rd Aust Brigade R.G.A.

Intelligence Summary

6 am 29/6/18 to 6 am 30/6/18

350

TIME

FROM TO

INTELLIGENCE

9am	1pm	Visibility only for
1.30pm	2pm	Mortile shelling of E 6 bldg by can how 3 rounds fired at 2 minute intervals G.B. 135° & 139° T&R.F.
1.45pm	6.15pm	Battle balloons up at G.B. of 133°, 141°, 147°, 145°, 115°, 123° NELLIE 101° 5', 108° 5', 96°, 115°, 111° 50' 129° 50' T&R.F.
2.45pm	3pm	Turkey aeroplane flying low over our lines three times during the afternoon
3pm	4pm	Our anti-aircraft battery active during the afternoon
4.15pm	5pm	One of our planes brought down in enemy lines by A.A. about 180° true bearing from KILGABBIN
5.20pm	5.45pm	Large blaze developed from small fire at 193° G.B. appeared to be just inside enemy lines KILGABBIN
5.45pm	6.15pm	Large fire started at 210° G.B. then traced to correct position KILGABBIN. Turkey aeroplane at 185° 50' 9° B
6.15pm	6.30pm	at 188° 30' & 198° 9° B } KILGABBIN
6.30pm	7pm	Large blaze appears to be in METEAGEN
7pm	7.30pm	Turkey balloon up at 168° 50' & 158° 31' 9° B. KILGABBIN.

APPENDIX.

J. H. Hunt
St. Col R.G.A.
Commanding 3rd Aust Brigade R.G.A.

30/6/18

102

Mobile Fire & Flasher

36th Aust. Brigade RGA

6am 29/6/18 to 6am 30/6/18

TIME	FROM TO	AREA SHELLED	NATURE	RATE OF FIRE	APPROX NO OF RDS	6 P	FLASH & SMOKE	REMARKS.
325pm 23pm 22pm 22m 647pm 8pm 8pm 9pm	W 6000	77mm	slow	20	176° 54B ND known	NELLIE	Flash	I seen crossed firing above 3.31pm.
9.45	W 5000	130mm	fast	1000	172° 54B 172° 30	CHARLIE NELLIE	"	I seen 4 guns 1000 Rds Big fire 1 min apparently being repeated by aeroplane
10.10		How.			120° 17C 172° 54B 156° 36TB 185° 9B 186° 9B 180°	W 6 C. CHARLIE KILGOBBLIN	round Flash	Flashes seen from 9 guns A.G battery firing from behind wood or building papers
11.20					175° 0GB 171° 50GB	"	"	9 guns from both sides bearing appear to be in square L.C.
12.20	PLETRE (THE BUS STOP ROAD)	77mm	unknown		172° 30GB	CHARLIE	"	seen firing at 3 minute intervals continued at intervals throughout night
2.47pm 1.7pm		How.	HV gun		185° 9B	KILGOBBLIN	"	firing at 3 minute intervals
2.10			How.		170° 0GB	"	"	at shot interval intervals
2.47					172° 30	"	"	mobile fire

APPENDIX

9th June St Gell Raa
Commanding 36th Aust. Brigade RGA

SHOOTING REPORT.

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36th (Aust) Brigade R.G.A.

6.0a.m. 29/6/18, to 6.0a.m. 30/6/18.

Time	Area Shelled	Nature	Rnds.	Results	Remarks
11.45 p.m. 28/6/18. 4	X 27 d 75-80.	6" How	8	Spent	Registration O
4.18. 10.6 p.m.	FC 46.	6" How	20	Aeroplane Destruction	Aeroplane Destruction

J. H. Hurst

Commanding Adj'tant 36th (Aust) Brigade R.G.A.

Sgt. Col. ~~Adj'tant~~ R.G.A.

30/6/18.

APPENDIX.

104

350

SHOOTING REPORT.
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56th (Aust) Brigade R.G.A.

6.0a.m.....to 6.0a.m.....

Time	Area Shelled	Nature	Ends.	Results	Remarks
10.00	30 00 45 F4 & S4	6 min	14	not known	
11.00	6 00 30	6 min	10	"	
12.00	2 00 20	6 min	06	"	
12.30	2 00 20	6 min	05	"	Brigade (not known)
12.45	2 00 20	6 min	02	very scattered	
13.00	2 00 20	6 min	02	not known	Illustration required (6 min)
13.30	2 00 20	6 min	02	not known	Illustration required (6 min)
14.00	2 00 20	6 min	02	not known	(6 min)
14.30	2 00 20	6 min	02	not known	
15.00	2 00 20	6 min	02	not known	
15.30	2 00 20	6 min	02	not known	
16.00	2 00 20	6 min	02	not known	
16.30	2 00 20	6 min	02	not known	
17.00	2 00 20	6 min	02	not known	
17.30	2 00 20	6 min	02	not known	
18.00	2 00 20	6 min	02	not known	
18.30	2 00 20	6 min	02	not known	
19.00	2 00 20	6 min	02	not known	
19.30	2 00 20	6 min	02	not known	
20.00	2 00 20	6 min	02	not known	
20.30	2 00 20	6 min	02	not known	
21.00	2 00 20	6 min	02	not known	
21.30	2 00 20	6 min	02	not known	
22.00	2 00 20	6 min	02	not known	
22.30	2 00 20	6 min	02	not known	
23.00	2 00 20	6 min	02	not known	
23.30	2 00 20	6 min	02	not known	
24.00	2 00 20	6 min	02	not known	
24.30	2 00 20	6 min	02	not known	
25.00	2 00 20	6 min	02	not known	
25.30	2 00 20	6 min	02	not known	
26.00	2 00 20	6 min	02	not known	
26.30	2 00 20	6 min	02	not known	
27.00	2 00 20	6 min	02	not known	
27.30	2 00 20	6 min	02	not known	
28.00	2 00 20	6 min	02	not known	
28.30	2 00 20	6 min	02	not known	
29.00	2 00 20	6 min	02	not known	
29.30	2 00 20	6 min	02	not known	
30.00	2 00 20	6 min	02	not known	
30.30	2 00 20	6 min	02	not known	
31.00	2 00 20	6 min	02	not known	
31.30	2 00 20	6 min	02	not known	
32.00	2 00 20	6 min	02	not known	
32.30	2 00 20	6 min	02	not known	
33.00	2 00 20	6 min	02	not known	
33.30	2 00 20	6 min	02	not known	
34.00	2 00 20	6 min	02	not known	
34.30	2 00 20	6 min	02	not known	
35.00	2 00 20	6 min	02	not known	
35.30	2 00 20	6 min	02	not known	
36.00	2 00 20	6 min	02	not known	
36.30	2 00 20	6 min	02	not known	
37.00	2 00 20	6 min	02	not known	
37.30	2 00 20	6 min	02	not known	
38.00	2 00 20	6 min	02	not known	
38.30	2 00 20	6 min	02	not known	
39.00	2 00 20	6 min	02	not known	
39.30	2 00 20	6 min	02	not known	
40.00	2 00 20	6 min	02	not known	
40.30	2 00 20	6 min	02	not known	
41.00	2 00 20	6 min	02	not known	
41.30	2 00 20	6 min	02	not known	
42.00	2 00 20	6 min	02	not known	
42.30	2 00 20	6 min	02	not known	
43.00	2 00 20	6 min	02	not known	
43.30	2 00 20	6 min	02	not known	
44.00	2 00 20	6 min	02	not known	
44.30	2 00 20	6 min	02	not known	
45.00	2 00 20	6 min	02	not known	
45.30	2 00 20	6 min	02	not known	
46.00	2 00 20	6 min	02	not known	
46.30	2 00 20	6 min	02	not known	
47.00	2 00 20	6 min	02	not known	
47.30	2 00 20	6 min	02	not known	
48.00	2 00 20	6 min	02	not known	
48.30	2 00 20	6 min	02	not known	
49.00	2 00 20	6 min	02	not known	
49.30	2 00 20	6 min	02	not known	
50.00	2 00 20	6 min	02	not known	
50.30	2 00 20	6 min	02	not known	
51.00	2 00 20	6 min	02	not known	
51.30	2 00 20	6 min	02	not known	
52.00	2 00 20	6 min	02	not known	
52.30	2 00 20	6 min	02	not known	
53.00	2 00 20	6 min	02	not known	
53.30	2 00 20	6 min	02	not known	
54.00	2 00 20	6 min	02	not known	
54.30	2 00 20	6 min	02	not known	
55.00	2 00 20	6 min	02	not known	
55.30	2 00 20	6 min	02	not known	
56.00	2 00 20	6 min	02	not known	
56.30	2 00 20	6 min	02	not known	
57.00	2 00 20	6 min	02	not known	
57.30	2 00 20	6 min	02	not known	
58.00	2 00 20	6 min	02	not known	
58.30	2 00 20	6 min	02	not known	
59.00	2 00 20	6 min	02	not known	
59.30	2 00 20	6 min	02	not known	
60.00	2 00 20	6 min	02	not known	
60.30	2 00 20	6 min	02	not known	
61.00	2 00 20	6 min	02	not known	
61.30	2 00 20	6 min	02	not known	
62.00	2 00 20	6 min	02	not known	
62.30	2 00 20	6 min	02	not known	
63.00	2 00 20	6 min	02	not known	
63.30	2 00 20	6 min	02	not known	
64.00	2 00 20	6 min	02	not known	
64.30	2 00 20	6 min	02	not known	
65.00	2 00 20	6 min	02	not known	
65.30	2 00 20	6 min	02	not known	
66.00	2 00 20	6 min	02	not known	
66.30	2 00 20	6 min	02	not known	
67.00	2 00 20	6 min	02	not known	
67.30	2 00 20	6 min	02	not known	
68.00	2 00 20	6 min	02	not known	
68.30	2 00 20	6 min	02	not known	
69.00	2 00 20	6 min	02	not known	
69.30	2 00 20	6 min	02	not known	
70.00	2 00 20	6 min	02	not known	
70.30	2 00 20	6 min	02	not known	
71.00	2 00 20	6 min	02	not known	
71.30	2 00 20	6 min	02	not known	
72.00	2 00 20	6 min	02	not known	
72.30	2 00 20	6 min	02	not known	
73.00	2 00 20	6 min	02	not known	
73.30	2 00 20	6 min	02	not known	
74.00	2 00 20	6 min	02	not known	
74.30	2 00 20	6 min	02	not known	
75.00	2 00 20	6 min	02	not known	
75.30	2 00 20	6 min	02	not known	
76.00	2 00 20	6 min	02	not known	
76.30	2 00 20	6 min	02	not known	
77.00	2 00 20	6 min	02	not known	
77.30	2 00 20	6 min	02	not known	
78.00	2 00 20	6 min	02	not known	
78.30	2 00 20	6 min	02	not known	
79.00	2 00 20	6 min	02	not known	
79.30	2 00 20	6 min	02	not known	
80.00	2 00 20	6 min	02	not known	
80.30	2 00 20	6 min	02	not known	
81.00	2 00 20	6 min	02	not known	
81.30	2 00 20</				

Intelligence Summary

3rd Aust Brigade RGA

Verbal 30/6/18 to 6 am 1/7/18.

Intelligence

7.15 am

Enemy aircraft active.

Heavy concentration by our artillery on ridge of OUTTERSTEIVE, opened very successfully. The first round from batteries apparently fell together, also movement observed after smoke had cleared but fresh burst of smoke from fire in E9a which had been smouldering throughout the morning.

12.57

Small explosion in E9a TARA.

4.30 pm

Parachute descent made from enemy balloon in rear of PAULIEU. Balloon pulled down. One of our aeroplanes fired at by A.A. descended low down in the enemy's lines under control disappeared in dead ground towards E9. TARA.

5.30 pm

Balloon up at 120°, 128°, 133° & 135° Grid B. from NELLIE.

10.20

~~base of ~~so called~~ balloon~~ Fire observed in rear of enemy lines at 180° C. B. KLG 061.611V.

Enemy Aeroplane dropped bombs (5) in R26a R20c, R19d Kilgobbin. Apparently observed a gun float.

10 pm

Enemy heavily shelling battery position with 10.5cm How 2nd do for mins. 2nd A.S.B. Enemy aeroplane brought down in flames, passed behind Auld REEKIE and landed near THE TRE. Objects were seen to fall out from the plane a man was sent to the spot when it was found out that a machine gun had been picked up by a man of a field battery.

APPENDIX

J.H. Huist S.H.Q. Daa

Commanding 3rd Aust Brigade R.G.A.

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Engaged		Date	Time	6 am 20/6/15 to 17/15	50		
Time	Area Shelled	Nature	Rate of fire	No of Obs	O.P.	Sound	Remarks
10.22m	MONT DES CATS	4.2 fm	3rd minute	15	130° O.P. KILGOBBLIN	Flash	
10.30m			8.9 fm		131° 10' CHARLIE	sound	
10.45	X 10 51		slow		162°	sound	Probably in S 29° E or d.
1pm	W 20 centred		slow				
2.30pm	MONT DES CATS	4.2 fm		12	130° "		Close sound bearing
	CHARLIE O.P.	6.9 HV			110° KILGOBBLIN	sound	from W 20 centred
3.25					127° 32' CHARLIE	flash	Time of flight about 35 seconds
					117° " P.R.	sound	1 round per 3 minutes
					110° CHARLIE	"	
4.45	W 29 a				136° 10' "	Flash	Probably 5 or 7 groups of 7 flashes
	CHARLIE O.P.	5.9 HV			169° KILGOBBLIN	"	3 flashes seen
9.31					182° 30'	"	
9.52					155° 30'	"	
10.12							
11.45	Flashes seen at 190° 15', 190° 5', 157° 40', 131° 50', 132° 122° 35' 185°, 174° 55' 65° 25'. Cred bearings from CHARLIE O.P.						
3.30pm	Q 35				176° KILGOBBLIN	Flash	
1.30m	R 31 a		21 minute		169° 30'	"	
3.20m	Q 35 a 86		10 sec with rapid	60	176°	"	Wards fired from 169° 30'. Time of flight seen
							Closed fire at 3.37 am.

J.H. Hunt

APPENDIX

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