

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

Medical, Dental & Nursing

Item number: 26/23/34 Part 1

Title: Assistant Director of Medical
Services, ANZAC Mounted Division

December 1918



AWM4-26/23/34PART1

CONFIDENTIAL.

~~ORIGINAL.~~

~~DUPLICATE.~~

~~TRIPLICATE.~~

Original

Australian Imperial Force.

WAR DIARY

OF

A.D.M.S. AUSTRALIAN AND NEW ZEALAND MOUNTED DIVISION.

FOR

DECEMBER. 191

Signature of Officer compiling *Charles E. Marcus Myn*

Signature of Officer Commanding

WAR DIARY

or

Vol. XVI.
PAGE 1.

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.

INTELLIGENCE SUMMARY.

(Erase heading not required.)

| Place | Date | Hour | Summary of Events and Information | Remarks and references to Appendices |
|--------|-------------------------|------|---|--------------------------------------|
| RICHON | DEER. 1st | | Ambulance detachment 2nd L.H.Fid Ambulance detailed for 5th L.H. Regiment, Semakh arrived at 1600 today. Anzac Field Laboratory departed this morning en route to Allenby. | CEN |
| | 2nd | | Ambulances were asked to submit as soon as possible the names of three medical officers from the Brigades desirous of attending a short intensive course in Parasitology and Bacteriology at No. 2 Military Lab. attached 24th. C.C.S. Ludd. under the direction of Captain Bahr. D.S.O. R.A.M.C. | CEN |
| | 3rd | | O.C. Motor Ambulances Desert Corps wired to send all Motor Ambulances without drivers to Ludd for storage. | |
| | 6th | | Ambulances were notified that the bacteriological class would assemble at the No. 2 Military Lab. at 1400 on the 4th. inst. | CEN |
| | 7th | | Captain Lang. A.A.M.C. was temporary detached to A.F.C. Ramleh. | CEN |
| | | | Location of units. 1st L.H.F.A. Richon. 2nd L.H.F.A. Wadi Hanein. N.Z.M.F.A. Richon. | CEN |
| | | | Sanitary Section, Richon. During the week there were 41 cases of Pyrexia N.Y.D. mainly due to influenza, one case of malaria M.T. and 5 of B.T. Weather conditions have been much colder and there has been a definite decrease in the number of flies and mosquitoes. Preparations for the delousing of the Division by means of thresh disinfectors are now complete. Regular ablution parades are being held in all units at the Richon Hot Baths Installation. The Disinfecting station is established adjacent to these baths, and the two systems are being worked in conjunction. Sick admitted 4 officers 80 other ranks, evacuated 4 officers and 55 other ranks. Weekly percentage of admissions 1.53, Weekly percentage of evacuations 1.08. Detailed Statement by regiment attached | CEN |
| | | | Weekly report of Sanitary Section received and attached | Appendix 1 Appen 2 |
| | 9th | | Ambulances were instructed to evacuate in future to 26th. C.C.S. Kilo 300. | CEN |
| | 10th. | | D.D.M.S. Desert Mtd. Corps was asked for instructions re disposal of surplus equipment left by Anzac Fld. Lab. at the 1st L.H.F.A. | CEN |
| | 13th | | In response from a request from the D.D.M.S. Descorps approval was given for Lt. Col. Cave to be temporarily detailed for duty in collection of material for Australian Medical War Museum. | |
| | 14th | | Three cases of malaria M.T. 6 cases of Malaria B.T. 7 cases of Malaria recurrent were reported during the week. 53 cases of Pyrexia with a general distribution, also occurred. Weather conditions continue cold, and flies have practically disappeared. Sick admissions 3 officers 82 other ranks. Evacuated 3 officers and 49 other ranks. Weekly % of admissions 1.50 Evacuations .92. Detailed statement by regiments attached | CEN |
| | | | Weekly report of Sanitary Section received and attached | Appen 3. Appen 4. |
| | 16th. | | The Bacteriological Class conducted by Capt. Bahr, concluded today. The class consisted of a comprehensive series of lectures on tropical medicines, combined with a large number of practical demonstrations with such specimens as were presenting at the Laboratory. It would be | CEN |

D. D. & L., London, E.C.
(A8004) Wt. W1771/M2-31 750,000 5/17 Sch. 52 Forms/Carr8/14

Charles E. Hearn Major

WAR DIARY

or

INTELLIGENCE SUMMARY.

(Erase heading not required.)

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.

| Place | Date DECR | Hour | Summary of Events and Information | Remarks and references to Appendices |
|----------|--------------|------|--|--|
| | 17th. | | difficult to overestimate the value of this class to all medical officers unfamiliar with tropical disease. It would add greatly to the medical efficiency of the force if such a course was made compulsory for all medical officers on first arrival in the country. Major Machin R.M.O. Divisional Train reported to 1st. L.H.F. Ambulance, and assumed temporary command. operation Order No. 136 re Divisional move to Rafa received and attached. Instructions were sent to 1st. L.H.F.A. to return the technical equipment of the Anzac Field Lab. left in their charge, to Base Kit Stores ? Cairo. Append | CEN |
| SUKERIER | 18th. | | The Division moved from Richon to Sukerier en route to Rafa. | CEN |
| MEJDEL. | 19th. | | The Division moved from Sukerier to Mejdal. Ambulances were instructed to evacuate any patients by train to Gaza, entraining at Mejdal by arrangement with Station Master. | CEN |
| GAZA. | 20th. | | The Division moved from Mejdal to Gaza. | CEN |
| BELAH. | 21st. | | The Division moved from Gaza to Belah. Patients were evacuated to the 69th. General Hospital Belah. 2nd. L.H. Regiment were instructed to evacuate in future by train to Damascus via Deraa. | CEN |
| RAFA. | 22nd. | | The Division moved from Belah to Rafa. Ambulances were notified that evacuations would be to 69th. General Hospital, Belah. Lying cases by motor ambulance, sitting cases by train at 1400 daily. New Zealand Ambulance were instructed to detail an orderly to accompany sitting cases daily for week ending December 28th. No's proceeding by train to be notified this office by 1200 daily. Communication was received from A.D.M.S. A.I.F. Egypt re post graduate class for medical officers. Memo attached. Sick admissions for week ending 21st M.T. 1.B.Y. 2. Recurrent 9. Diphtheria 1. Sanitary discipline on the line of march was good. Trench latrines were generally used. Sick admissions 3 Officers 92 O/R Evacuations 3 Officers 105 O/R Weekly % of Admissions 1.76 Evacuations 2. Detailed statement by regiment attached. Weekly report of Sanitary Section received and attached. Appen 6 | CEN |
| | 24th. | | Owing to the congested camp areas a central Divisional incinerating centre has been established under the control of the Sanitary Section. Instructions on the subject issued and att. Appen 7 | CEN |
| | 25th. | | Sundry Memos re Educational Scheme received from G. Branch and attached. Arrangements were made with Scottish Horse Field Ambulance Rafa for cases likely to have a prolonged stay in hospital, to be evacuated direct to them en route Cairo. Appen 8 | CEN |
| | | | An expression of the appreciation of the work carried out by the Divisional Medical Service since May 1918 received from D.D.M.S. Descorps and attached. Appen 9 | CEN |
| | | | A memo was received from D.D.M.S. Descorps asking for an expression of opinion as to any changes in organization, establishment or equipment, which would be of advantage to the medical units of a Mounted Division or Corp. Appen 10 | CEN |

Charles E. Heron Mgr

WAR DIARY

or

VOL XVI
Page 3.

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.

INTELLIGENCE SUMMARY.

(Erase heading not required.)

| Place | Date | Hour | Summary of Events and Information | Remarks and references to Appendices |
|-------|-------|------|---|---|
| | 27th. | | A. memo was received from D.M.S. re proposed medical educational scheme. Memo att. | Appendix 12 <i>CEN</i> |
| | 28th. | | Two cases of malaria M.T. one of B.T. four recurrent and one Diphtheria were reported during the week. The Central Divisional Incinerating Centre is proving eminently successful under existing camping conditions. All faeces and camp refuse is carted twice daily to the area and incinerated. This method is also proving definitely economical in native labour. Horse Manure is being road spread. No fly breeding or mosquito breeding can be demonstrated in the area. An ablution area is under construction at the horse watering area and a disinfectant installation is being established by means of four thresh disinfectors adjacent to ablution area. Two disinfectors have been borrowed from S.M.O. Rafa. Sick admitted 3. Officers 59 O/R. Evacuated 3 Officers 48 O/R. Weekly % of admissions 1.16 Evacuations .95 | Appen 13 Appen 14 Appen 15 Appen 16 <i>CEN</i> |
| | 29th. | | Detailed statement by regiments attached. Weekly report of sanitary section received and attached. A memo re educational facilities received from G. Branch attached A memo re sanitation sent to A.A. & Q.M.G attached The following allotment for the evacuation of the sick of Divisional units was sent out to Ambulances. 1st.L.H.F.A. - 18th Bde RHA. less B.A.C. and Sanitary Section. 2nd.L.H.F.A. - Divisional Train and B.A.C. N.Z.M.F.A. - D.H.Q. Signal and Field Squadrons. Suggestions as to course of instruction in First Aid and General Sanitation for units of the Division were sent out to Ambulances. Instructions attached | Appen 17 <i>CEN</i> Appen 18 |
| | 30th. | | A memo received from D.M.S. re collection of Photographs for medical section of War Museum Copy of memo attached. | Appen 19 |
| | 31st. | | Ambulances Sanitary Section and all R.M.O's were asked to submit any suggestions as to the improvement of the existing medical and sanitary organization. A memo G/29/25 was received from G. Branch on the same subject. Attached All Ambulances, Sanitary Section and all R.M.O's were sent a copy of the D.M.S. pamphlet re War Museum, and asked to make the contribution from this Division, worthy of its medical history throughout the campaign. The monthly Analysis of Weekly A. 36's for month of December issued and attached Number of men who have received venereal prophylactic treatment during the month.. 93 Number who have received venereal prophylactic treatment and have contracted V.D. Nil. Number of cases of V.D. contracted during the month 15 | Appen 20 <i>CEN</i> |

Charles E. Haden Major

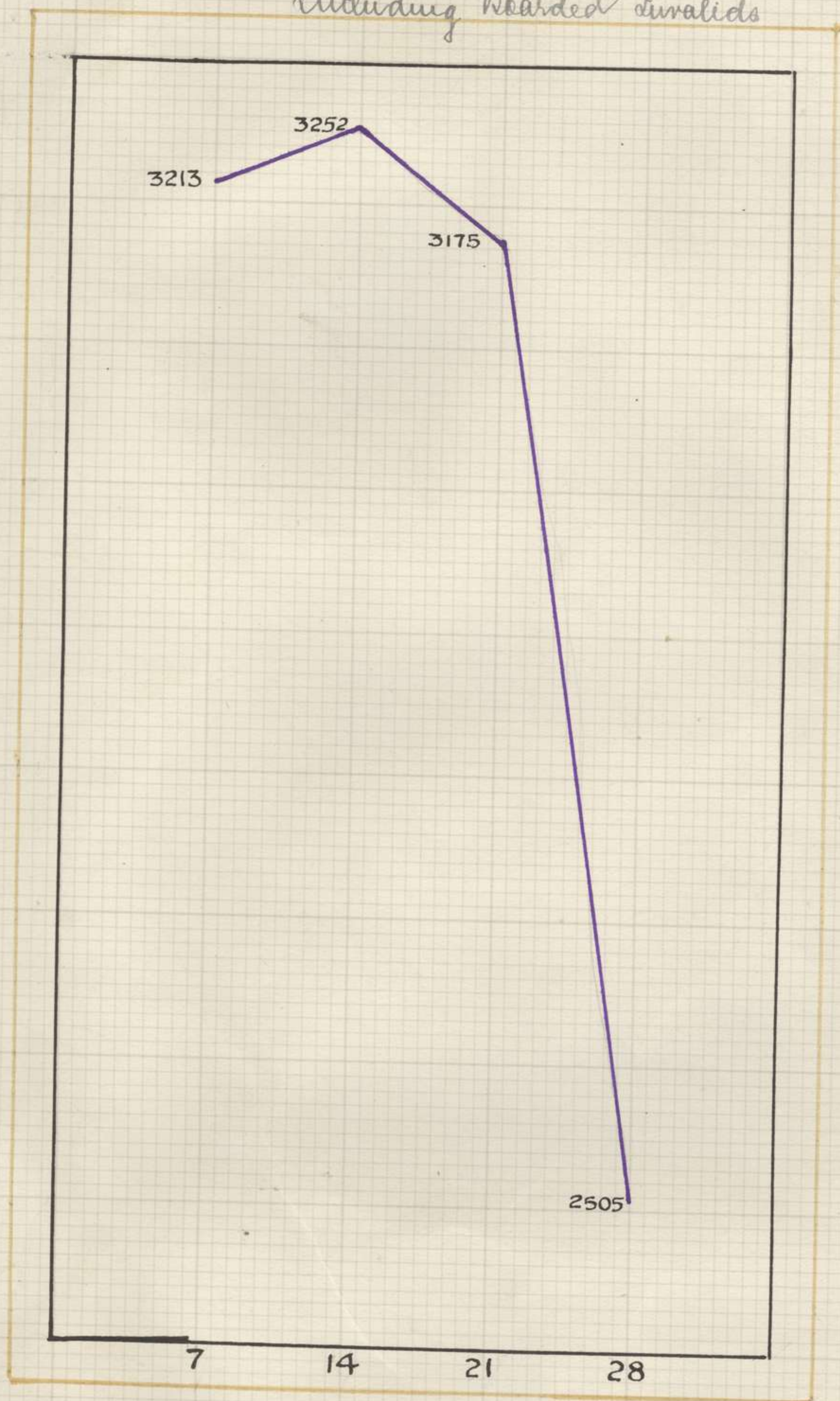
*M15/3
Dec 18/18*

A.I.F.-IN-HOSPITAL

Including Boarded Invalids

N/15/4

Dec '18



December-1918.

WAR DIARY

OF

A.D.M.S. A. & N.Z. Mtd Divn.

FOR

D E C E M B E R.

191

LIST OF APPENDICES.

| No. | Subject. |
|-----|--|
| 1. | Detailed Statement by Regiments for 7.12.18. |
| 2. | Weekly report of Sanitary Section for 7.12.18 |
| 3. | Detailed statement by regiments for 14.12.18. |
| 4. | Weekly report of San. Section. for 14.12.18. |
| 5. | Operation Order No. 136 re Move. |
| 6. | Re post graduate class for Officers. |
| 7. | Detailed Statement by Regiments for 21.12.18. |
| 8. | Weekly report of San. Section. 21.12.18. |
| 9. | Re Divisional Incinerating Centre at Rafa. |
| 10. | Memos from G. Branch re Educational Scheme. |
| 11. | An expression of appreciation from D.D.M.S. |
| 12. | A memo from D.M.S. re proposed med. educational scheme. |
| 13. | Detailed Statement by Regiments for 28.12.18. |
| 14. | Weekly report of San. Section for 28.12.18. |
| 15. | A. memo from G. Branch re educational facilities. |
| 16. | A. memo re sanitation sent to A.A. & Q.M.G. |
| 17. | Instructions re evacuation of sick <i>First Aid Courses etc.</i> |
| 18. | Memo re collection of photographs for War Museum. |
| 19. | Improvements of Medical and Sanitary Organizations. |
| 20. | Monthly Analysis of A. 36's . |

APPENDIX 1
292

AUSTRALIAN AND NEW ZEALAND MOUNTED DIVISION.

Return of sick, by Regiments, admitted to and evacuated from Field Ambulances of Division for week ending Saturday 7.12.18.

| FORMATION. | REMD. | ADMITTED. | TO DUTY. | EVACUATED. | REMG. | STRENGTH. | WEEKLY % OF ADM | EVAC. |
|-----------------|-------|-----------|----------|------------|-------|-----------|-----------------|-------|
| 1st. L.H. Regt. | 2 | 4 | 2 | 1 | 3 | 384 | 1.46 | .26. |
| 2nd. L.H. Regt. | - | - | - | - | - | 181 | - | - |
| 3rd. L.H. Regt. | - | - | - | - | - | 343 | - | - |
| 1st. M.C.S. | 1 | 5 | - | 6 | - | 164 | 3.05 | 3.65½ |
| 1st. B.H.Q. | 1 | 1 | 1 | 1 | - | 248 | .40 | .40. |
| 1st. L.H. Bde. | 4 | 10 | 3 | 8 | 3 | 1320 | .72 | .60. |
| 5th. L.H. Regt. | - | - | - | - | - | - | - | - |
| 6th. L.H. Regt. | 8 | 7 | 4 | 8 | 3 | 454 | 1.54 | 1.76. |
| 7th. L.H. Regt. | - | - | - | - | - | - | - | - |
| 2nd. M.C.S. | 2 | 2 | 1 | - | 3 | 207 | .96 | - |
| 2nd. B.H.Q. &c. | - | 4 | - | 2 | 2 | 290 | 1.38 | .69. |
| 2nd. L.H. Bde. | 10 | 13 | 5 | 10 | 8 | 951 | 1.37 | 1.05. |
| A.M. Rifles. | 2 | 9 | 3 | 8 | - | 525 | 1.71 | 1.52. |
| C.M. " | - | 2 | 2 | - | - | - | - | - |
| W.M. " | - | 3 | - | 3 | - | 506 | .59 | .59. |
| N.Z.M.C.S. | - | 6 | - | 4 | 2 | 208 | 2.88 | 1.92. |
| N.Z.B.H.Q. &c. | 1 | 7 | 3 | 4 | 1 | 287 | 2.44 | 1.40. |
| N.Z.M.R. Bde. | 3 | 26 | 7 | 19 | 3 | 1526 | 1.70 | 1.24. |
| Ayrshire Bty. | 1 | 3 | - | 2 | 2 | 135 | 2.22 | 1.48. |
| Inverness " | - | 3 | 2 | - | 1 | 139 | 2.16 | - |
| Somerset " | - | 1 | - | 1 | - | 151 | .66 | .66. |
| D.A.C. | 4 | 8 | 7 | 3 | 2 | 271 | 2.95 | 1.10. |
| B.H.Q. &c. | - | 1 | - | 1 | - | 45 | 2.22 | 2.22. |
| 18th. Bde. RHA. | 5 | 16 | 9 | 7 | 5 | 741 | 2.16 | .95 |
| Div. Train. | 6 | 5 | 1 | 5 | 5 | 289 | 1.73 | 1.73. |
| Field Squad. | - | - | - | - | - | 190 | - | - |
| Signal Squad. | 1 | 11 | 1 | 9 | 2 | 213 | 5.16 | 4.23. |
| D.H.Q. &c. | 2 | 3 | 2 | 1 | 2 | 247 | 1.21 | .41. |
| Div. Troops. | 9 | 19 | 4 | 15 | 9 | 939 | 2.06 | 1.59. |
| ANZAC DIVN. | 31 | 84 | 28 | 59 | 28 | 5477 | 1.53 | 1.08. |

To/ War Diary

For your information.

W. G. M. COLONEL.
A.D.M.S.
AUSTRALIAN AND NEW ZEALAND MOUNTED DIVISION.

Headquarters.
8.12.18.

Appendix 2

1
7 December 18

ADMS
Anzac

I have the honor to forward
the weekly report of the Seventh
Sanitary Section Anzac for the
week 1-7 December inclusive

No changes in personnel this week.

Sanitation in the Units
The Standard this week of sanitation is
good except in the following instances

2nd Bn HQ not yet up to standard tho'
some improvement

Lines clean Latrine in good order G. Trap good
Incinerator not burning feces dumped into
a hole and uncovered filthy

Everything left to the native No person
in charge of sanitary work

1st Regt suffering from ^{shortages of latrines} sanitary equipment
not yet to hand tho' incident for soon after
arrival

Manure disposal as before but
some units now spread their manure on road
NZMR Bde; Dn HQ NZHQ A.P.C.

2
The Thresh disinfectors are in position
clean and ready for work Question of
coal in hand and a Screen of messian
erected we can begin work 1 1/2 hours
after lighting up

The Unit was inspected on the 3rd inst
by GOC Anzac who drew a favourable
report given

Harvey Sutton

Capt
OC of Sanitary Section

293

AUSTRALIAN AND NEW ZEALAND MOUNTED DIVISION.

Appendix 3

Return of sick, by regiments, admitted to and evacuated from Field Ambulances of Division for week ending Saturday 14.12.18.

294

| FORMATION. | REMD. | ADMITTED. | TO DUTY. | EVACUATED. | REMG. | STRENGTH. | WEEKLY % OF ADM. | EVAC. |
|----------------|-------|-----------|----------|------------|-------|-----------|------------------|-------|
| 1st.L.H.Reg't. | 3 | 9 | 1 | 8 | 3 | 429 | 2.10 | 1.86. |
| 2nd.L.H. " | - | - | - | - | - | 203 | - | - |
| 3rd.L.H. " | - | 2 | - | 2 | - | 382 | .55 | .55. |
| 1st.M.G.S. | - | 1 | - | 1 | - | 186 | .53 | .53. |
| 1st.B.H.Q.&c. | - | 5 | 2 | 3 | - | 252 | 1.98 | 1.19. |
| 1st.L.H.Bde. | 3 | 17 | 3 | 14 | 3 | 1452 | 1.17 | .92. |
| 5th.L.H.Reg't. | - | - | - | - | - | - | - | - |
| 6th.L.H. " | 3 | 3 | 3 | - | 3 | 477 | .63 | 0. |
| 7th.L.H. " | - | - | - | - | - | - | - | - |
| 2nd.M.G.S. | 3 | 2 | 2 | - | 3 | 221 | .90 | 6. |
| 2nd.B.H.Q.&c. | 2 | 4 | 4 | 1 | 1 | 280 | 1.43 | .36. |
| 2nd.L.H.Bde. | 8 | 9 | 9 | 1 | 7 | 978 | .92 | .10. |
| A.M.Rifles. | - | 7 | 1 | 5 | 1 | 531 | 1.32 | .94. |
| C.M. " | - | 1 | - | - | 1 | - | - | - |
| W.M. " | - | 5 | - | 2 | 3 | 505 | .99 | .40. |
| N.Z.M.G.S. | 2 | 6 | 4 | 2 | 2 | 213 | 2.82 | .94. |
| N.Z.B.H.Q.&c. | 1 | 3 | 1 | 2 | 1 | 294 | 1.02 | .68. |
| N.Z.M.R.Bde. | 3 | 22 | 6 | 11 | 8 | 1543 | 1.43 | .71. |
| Ayrshire Bty. | 2 | 2 | 1 | 0 | 3 | 143 | 1.40 | 0. |
| Inverness " | 1 | 1 | - | 2 | - | 137 | .73 | 1.46. |
| Somerset " | - | 14 | - | 12 | 2 | 144 | 9.72 | 8.33. |
| D.A.C. | 2 | 7 | 2 | 2 | 5 | 272 | 2.57 | .73. |
| B.H.Q.&c. | - | - | - | - | - | 46 | - | - |
| 18th.Bde.RHA. | 5 | 24 | 3 | 16 | 10 | 742 | 3.23 | 2.15. |
| Div.Train. | 4 | 4 | 5 | 1 | 2 | 289 | 1.38 | .36. |
| Field Squad. | - | 2 | - | 1 | 1 | 193 | 1.04 | .52. |
| Signal " | 2 | 4 | - | 4 | 2 | 207 | 1.93 | 1.93. |
| D.H.Q.&c. | 2 | 3 | - | 4 | 1 | 253 | 1.19 | 1.58. |
| Div.Troops | 8 | 13 | 5 | 10 | 6 | 942 | 1.38 | 1.06. |
| ANZAC DIVN. | 27 | 85 | 26 | 52 | 34 | 5657 | 1.50 | .92. |

To/ *War Diary*
For your information.

W. H. O'Connell
COLONEL.
A.D.M.S.
AUSTRALIAN AND NEW ZEALAND MOUNTED DIVISION.

Headquarters.
15.12.18.

10ms
Muzas

Appendix 11

14 Dec 18

I have the honor to forward
the weekly report of the 1st Sanitary
Section Muzas Muzas for the week
ended 14th December

No changes in personnel this week
Mr PROCTOR returned from leave on the
10th inst.

As Brigades are not up to full strength
in regimental units the present
shortage of natives 18 in 50 is not
seriously felt. The gang however
at present attached to the durum completes
its six months service in about 7 days
time. I am waiting in the usual
way for a new gang but some doubt
appears to exist whether the gang will
be replaced or not as the present shortage
is marked. If the bucket system
is to be maintained efficiently as is
necessary the continuance of native
help is demanded.

The inspectional work is being maintained
a general brigade inspection is made daily
and an intensive one on Monday & Friday.

~~Some breeding of mosquitoes still confined
to the 1st Sanitary Section Muzas Muzas
in infected drains (see report)~~

Some breeding is still found before
the regular kerosening of the various water
surfaces in Richon, Wide Hanem.

One or two examples of very foul and
offensive manure heaps in Richon are
reported.

Lenses of fuel were issued about
3 days ago the first we have drawn for
over one month.

The detergent came to hand punctually.
C solution was also drawn and
issued this week.

Lathes etc were loaned from the
1st Sanitary Section Ludd and
installed for 6 days' use. The
needs of units over the week appear still outstanding.
No disinfection has been undertaken
this week.

295

The number of men desiring educational courses in various subjects has been forwarded but no allotment has yet been made for this section.

General Sanitation

NZMP Bde :-

The machine Gun section buried excreta during the wet weather were behind hand in their incineration — now improved
Messine Stewards in Bnpade — good

Divisional Team — good

DTMP - other units Richon —

NZ BtHQ were slack during the week in rubbish removal a sanitary detail is to be responsible in future — good.

Second Bnpade — good

A sanitary detail was appointed at B.H.Q. and a rather delayed improvement has at last taken place.

Batteries. — good.

First Bnpade — Burial of feces occurred during the wet weather. still not complete in latrine equipment at the 1st Regt installed for a month ago.

I am forwarding a report on notedly bad cases of unsanitation in Richon residents for your instructions please.

Harvey Sutton Capt
oc 28 and 29

← BARON, ROTHCHILD'S STREET

VAFFA RD

LANE

4

ANZAC AVENUE

10

LANE

← WINEPRESS, S

RAMLEH

ROAD

Please return

- 1 Heap Manure on premises. Complaint off Stewart St & Ramleh Rd. Stables also dirty, latrine pit not fly proof. These premises are probably cause of complaint.
- 2 Premises occupied by Mrs Siggas. Latrine pit not fly proof.
- 3 Premises occupied by Photographer Anzac Avenue. Faces around latrine.
- 4 This block seems to have no definite latrine. One I saw was simply a hole in the ground. Principally occupied Bedouins.
- 5 Small Village. Absolutely no attempt at sanitation. Open hole in one corner used by adults. Very foul.
- 6 At side of General Quarters is hole half full of rubbish placed there by Civil occupants who I am told occupy ground floor of premises. Other Bedouin's premises located in this block can only be classed as fair. In two cases latrine pits were not fly proof and several had the usual trap & drainage on premises.

STEWART ST

5 Yemen Sep. V. 100

6 per Blake

Sam Leet

296

AUSTRALIAN & NEW ZEALAND MOUNTED DIVISION

ORDER No. 136.

Appendix 5

Reference Map:-

1/250,000 JERUSALEM Sheet.

16/12/18.

1. The Australian & New Zealand Mounted Division, less detachments at HOLIS, SERRAH, AMMAN, and JERUSALEM will move to RAFA by following itinerary on dates asunder:-

| | |
|----------------|----------|
| 18th December. | YEBNAH. |
| 19th December. | BEJDEEL. |
| 20th December. | GAZA. |
| 21st December. | BEJDEEL. |
| 22nd December. | RAFA. |

2. For march to YEBNAH on 18th December 1918, the following will be :-

(a) Order of march.

Divisional Troops Group.
2nd L.H. Brigade.
1st L.H. Brigade.
N.Z.M.R. Brigade.

(b) Starting Point.

WADI HANEIN Road opposite present location H.Q.
2nd L. H. Brigade.

(c) Hour of passing Starting Point.

| | |
|--------------------------|-------|
| Divisional Troops Group. | 0900. |
| 2nd L.H. Brigade. | 0930. |
| 1st L.H. Brigade. | 0950. |
| N. Z. M.R. Brigade. | 1015. |

3. During march to RAFA the Divisional Troops Group will consist of the under-mentioned units and the order of march will be maintained throughout as follows:-

Divisional Headquarters.
Signal Squadron.
Field Squadron.
10th Bde. R.E. A.
Divisional Train.

4. For each days march South of YEBNAH the hour of starting, order of march etc., will be notified the previous evening.

5. Approximate marching out states will be wired to this H.Q. before 2000 to-day. Marching out states will show (a) personnel proceeding by train (b) personnel marching with column. (c) number of animals.

6. The following baggage guards will be left with baggage and will proceed by train:-

| | | |
|------------------------------|-----------|-----------------|
| Each Brigade. | 1 officer | 15 other ranks. |
| 10th Bde. R.E. A. | 1 " | 15 " |
| Signal Squadron. | 1 M.C.O. | 5 other ranks. |
| Field Squadron. | 1 " | 5 " |
| Divisional Train. | 1 " | 5 " |
| Smaller units in proportion. | | |

18/12/41

7. With the exception of baggage guards detailed in para above, all other troops of the Division will march with the column.
8. Tentage and camp equipment will be taken from this area. All baggage not required on the march will be sent by rail under guards mentioned in para. 6 above. The approximate weight of rail borne baggage will be wired to this H.Q. before 2000 to-day. Transport will be provided under arrangements to be made by this H.Q. for the conveyance of baggage from present camp sites to loading point.
9. One days supplies and unexpended portion of current day's, plus iron ration, will be carried on first day's march. One day's supplies will be drawn at MEJDEL, GAZA, and BELAH.
10. O.C. Field Squadron will arrange with D.D.W. for water at YEBNAH and MEJDEL, and with Staff Officer P.L. of C. GAZA, for water at GAZA, BELAH and RAFA.
11. Each formation and unit will detail a representative to proceed ahead with a Staff Officer detailed by this H.Q., to be allotted camp site. Formations and units will be notified by wire of time and place representative will report to Staff Officer.
12. The Divisional Claims Officer will arrange with Military Governor JAFFA to hand over all billets occupied by the Division, and adjust any claims. Claims will be forwarded to Central Claims Bureau G.H.Q.
13. Divisional Headquarters will march at the head of the column.
14. ACKNOWLEDGE.

Wm Anderson
Major G.S. for.

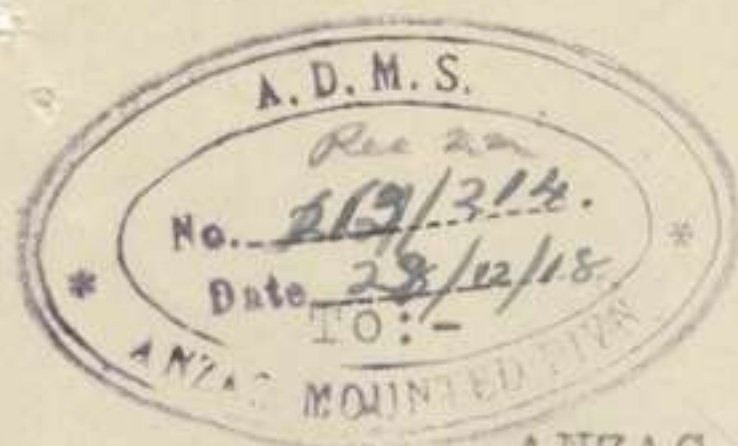
Lieut. Colonel,
General Staff,

Issued at 1530.

- Distribution:-
- | | |
|---------------------------|---------------------|
| 1. 1st L. H. Bde. | 13. D.A.D.V.S. |
| 2. 2nd L.H. Bde. | 14. D.A.D.O. S. |
| 3. N.Z.M.R. Bde. | 15. D.A.P.H. |
| 4. 18th Bde. R.H.A. | 16. Camp Commandant |
| 5. Signal Squadron. | 17. War Diary. |
| 6. Field Squadron. | 18. " " |
| 7. Divisional Train. | 19. " " |
| 8. G.H. Q.(O). | 20. File. |
| 9. Inspector P.L. of C. | |
| 10. Desert Mounted Corps. | |
| 11. A & Q. | |
| 12. A.D.M. S. ✓ | |

M/CK.

appendix C



45868

AUSTRALIAN HEADQUARTERS, EGYPT.
CAIRO. 19:12:1918.

A.D.M.S.
ANZAC MOUNTED DIVISION.

Reference your letter of 16:12:1918, in regard to Medical re-education.

The D.D.M.S. A.I.F. in Egypt has already instructed me to make arrangements for post graduate classes for our Medical Officers, pending return to Australia.

I have seen the Director of Cairo School of Medicine and C.O's. of Military Hospitals here, and every one is very willing to help us. There will be no difficulty in regard to clinical work - material is abundant - and I can arrange clinics in medicine surgery, gynaecology, dermatology and ophthalmology as soon as the D.D.M.S. A.I.F. notifies me that Medical Officers are to be allowed to proceed to Cairo to form a class. There is likely to be some difficulty in arranging for anatomy dissections and practical pathology owing to the shortage of specimens and accommodation at the Cairo School of Medicine, where the student course is in full swing during the winter months. I understand the D.D.M.S. A.I.F. will be in Cairo on 21st inst. and I will not attempt to make any arrangements as suggested by you until after I have seen him and received instructions as to the proposed post graduate school in Cairo. If he instructs that Medical Officers cannot be spared from the field to attend classes here, I will do my utmost to make arrangements for demonstrations and lectures in the field, as suggested by you.

Lieut. Colonel.
for D.D.M.S. A.I.F. EGYPT.

AUSTRALIAN AND NEW ZEALAND MOUNTED DIVISION.

Return of sick, by regiments, admitted to and evacuated from Field Ambulances of Division for week ending Saturday 24.12.18.

| FORMATION. | REMD? | ADMITTED TO DUTY. | EVACUATED. | REMG. | STRENGTH. | WEEKLY % OF ADM | % OF EVAC. | |
|--------------------|-------|-------------------|------------|-------|-----------|-----------------|------------|-------|
| 1st. L.H. Regt. | 3 | 24 | - | 23 | 4 | 445 | 5.39 | 5.17. |
| 2nd " | - | - | - | - | - | - | - | - |
| 3rd. " | - | 3 | - | 3 | - | 447 | .67 | .67. |
| 1st. A.M.G.S. | - | 2 | - | 1 | 1 | 203 | .99 | .49. |
| 1st. B.H.Q. &c | - | 2 | 1 | 1 | - | 229 | .87 | .44. |
| 1st. L.H. Bde. | 3 | 31 | 1 | 28 | 5 | 1324 | 2.34 | 2.11. |
| 5th. L.H. Regt. | - | - | - | - | - | - | - | - |
| 6th. " | 3 | 16 | 2 | 16 | 1 | 455 | 3.52 | 3.52. |
| 7th. " | - | - | - | - | - | - | - | - |
| 2nd A.M.G.S. | 3 | 4 | 1 | 6 | - | 221 | 1.81 | 2.71. |
| 2nd. B.H.Q. &c...2 | 2 | 1 | 1 | 2 | - | 275 | .36 | .73. |
| 2nd. L.H. Bde | 8 | 21 | 4 | 24 | 1 | 951 | 2.21 | 2.52. |
| A.M. Rifles. | 1 | 5 | 1 | 5 | - | 488 | 1.02 | 1.02. |
| C.M. " | 1 | 1 | 1 | 1 | - | - | - | - |
| W.M. " | 3 | 6 | - | 8 | 1 | 486 | 1.23 | 1.65 |
| N.Z.M.G.S. | 2 | 4 | 1 | 5 | - | 192 | 2.08 | 2.60. |
| N.Z.B.H.Q. &c | 1 | 4 | 1 | 4 | - | 282 | 1.42 | 1.42. |
| N.Z.M.R. Bde. | 8 | 20 | 4 | 23 | 1 | 1448 | 1.38 | 1.59. |
| Ayrshire Bty. | 3 | 1 | 1 | 3 | - | 138 | .72 | 2.71. |
| Inverness " | - | 2 | 1 | 1 | - | 133 | 1.50 | .75. |
| Somerset " | 2 | 7 | - | 9 | - | 140 | 5.00 | 6.39 |
| D.A.C. | 5 | 4 | 3 | 6 | - | 256 | 1.56 | 2.34. |
| B.H.Q. &c | 1 | 1 | 1 | 2 | - | 50 | 2.00 | 4.60. |
| 18th. Bde. RHA. | 11 | 15 | 5 | 21 | - | 717 | 2.09 | 2.93. |
| Divn. Train | 2 | 2 | - | 4 | - | 295 | .68 | 1.35. |
| Field Squad. | 1 | 1 | - | 2 | - | 193 | .52 | 1.04. |
| Signal " | 2 | 3 | 2 | 3 | - | 200 | 1.50 | 1.50. |
| D.H.Q. &c. | 1 | 2 | - | 3 | - | 269 | .74 | 1.12. |
| Divn. Troops. | 6 | 8 | 2 | 12 | - | 957 | .82 | 1.25. |
| ANZAC DIVN. | 36 | 95 | 16 | 108 | 7 | 5397 | 1.76 | 2.00 |

To/

Was Diary

For your information.

COLONEL.
A.D.M.S.

AUSTRALIAN AND NEW ZEALAND MOUNTED DIVISION.

Headquarters.
24.12.18.

(1)

23/ XII/18

Appendix 8

ADMS

Anzac

Herewith I have the honor to forward the weekly report of the Seventh Sanitary Section Anzac, for the period 15 - 21st December 1918

PERSONNEL A total of 7 reinforcements Two on the 15th five on the 16th were received Of these four are new men, three rejoin the unit after hospital.

New :-

| | |
|------|--------|
| Trpr | PAYER |
| " | SHARPE |
| " | WALKER |
| " | WESTON |

The following rejoined the Unit

| | |
|----------|-------------|
| Trpr | INGRAM |
| Corporal | FRASER |
| " | WORTHINGTON |

On the 17th met Trpr STRETTON A. was awarded 7 days F.P. No 2 for Conduct prejudicial to good order and military discipline to wit writing his officer's signature in an envelope under false censorship

(2)

The new native gang is due and not yet to hand

The old gang 2851 - 2900 Taus TAHA Mahmud was returned on the 20th (Six months expired on the 21st) Of the 32 still remaining on that date (20th) 29 were returned

2 from I reg were sent to Rafa - my instructions by wire send them to K. 295 being discharged on Major Bowman's suggestion

1 from S. Squadron A. Eng. was retained altus' word for 18th and not finally sent till 23rd

It is carelessness like this that makes control of natives difficult and causes trouble with the E.C. authorities

The thresh disinfector and the Turkish one were both forwarded to Rafa and are now near the R.E. yard there

The dismounted part of the section remained at the dump K 295 till the 21st - 1 Officer and 9 of the remaining 14 proceeded by road with the Division. The camp site was left in correct order

300

(3)

On the 18th inst at 8.30
 Had Hanein opposite Second Bde H.Q.
 and saw the Brigade Sanitary Officer,
 the 2nd (Capt Abbott). NZ (Major Hay)
 Artillery Bde (Capt Douglas) but was unable
 to find Capt Hall p Bde. I left at 12.30
~~The person~~ turned Capt Hall to see his
 report direct & wired the reports received to Adms.

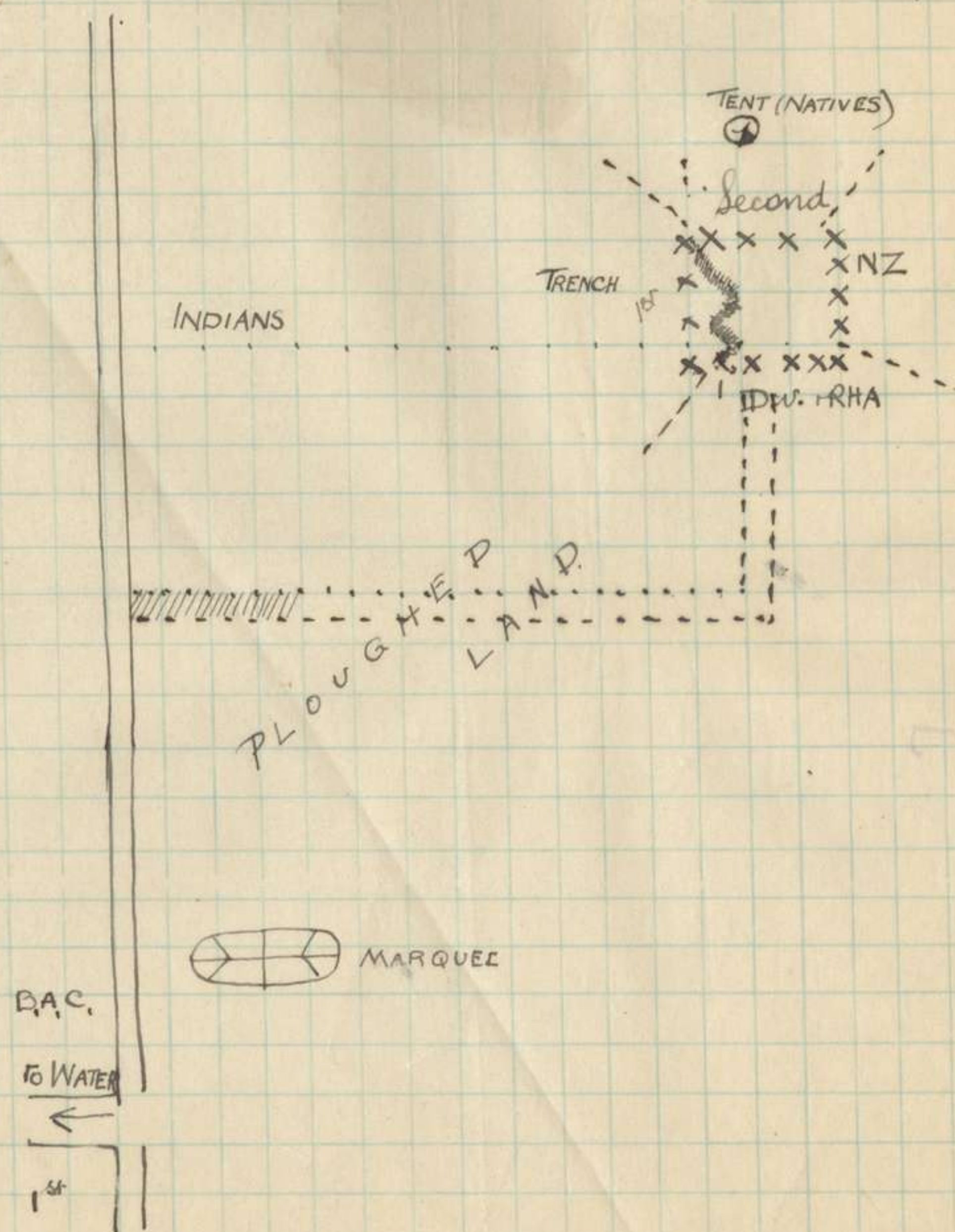
Due to the recent rains complete
 incineration could not be carried out. It was
 only possible to heap the tins all together on
 the incinerator & leave it burning.

After mules left Bedouins scattered
 these about or dug up tins that had
 been buried here & there - Auckland Regt. S. 1.
 too much indiscriminate burial has been
 allowed on some units.

I personally visited several pits &
 beyond the above comment have nothing to report
 excepting the Field Troop NZ Engineers those
 Camp Adms no evidence of any attempt
 whatever at clearing up tins loose or partially
 buried all over a complete catalogue
 fantasse mule fantasse sketches of skeletal houses
 posts tubs & other rubbish all about and
 incinerator not burning altogether very
 bad indeed.

Harvey Sutton Capt.
 OC 7 San Sec Engineer

16 yds to inch



301

To/

Appendix 9

Brigade Sanitary Officers.
R.M.O's.

Owing to the congested camp areas a central Divisional incinerating centre has been established 200 yards in front of B.A.C. lines. One vehicle per unit should be set aside and kept solely for the carting of camp refuse and latrine buckets to this area. Latrines will be emptied twice daily, 10 % of buckets being always left in the lines. All waste tiffin should be bagged and sent out to facilitate the incineration, which will be carried out by the Sanitary Section. Horse manure will be road spread.

Charles E. Heron Major.
D.A.D.M.S.

AUSTRALIAN AND NEW ZEALAND MOUNTED DIVISION.

Headquarters.
24.12.18.



Appendix 10
303

G.S.1428.

The Secretary,
Educational Advisory Committee.

1. It has been decided that the Educational Advisory Committee may correspond direct with units on such subjects as formation of classes, issue of text books, vacancies at Schools, etc., but that all matters involving a question of policy will be referred to G.H.Q.

2. As regards para 3 (iii) of G.S.1428 dated 9/12/18, you should call upon Corps, Palestine Lines of Communications, and Force in Egypt to furnish you with a list of instructors (with subjects) whom they have surplus to their own requirements. From these lists you will be able to provide instructors for vocational (i.e. Trade) classes, and also supplying the needs of formations who are short of instructors in any particular subject. All applications for the posting of surplus instructors from one Corps to another or from Corps to Palestine Lines of Communications and Force in Egypt, and vice versa, should be made through G.S., G.H.Q.

(Sgd) F.G.CHALMER
Lt.Col.
G.S.

for Major-General,
Chief of the General Staff,
Egyptian Expeditionary Force.

G.H.Q., E.F.F.
17/12/18.

Copy to A & N.Z. Mounted Division,

2.

1st L.H.Bde. 18th Bde.R.H.A. Divisional Train.
2nd L.H.Bde. Field Squadron.
N.Z.M.R.Bde. Signal Squadron.



Reference this office G/89/108 of 10th December 1918.
The above copy of G.H.Q. letter G.S.1428 of 17th
December 1918 is forwarded for your information.

Wm Anderson
Major G.S. for.

Lieut.Colonel,
General Staff,
AUSTRALIAN & NEW ZEALAND MOUNTED DIVISION.

23rd December 1918.

Copy to:- "A" & "Q".

A.D.H.S.

D.A.D.V.S.

D.A.D.O.S.

D.A.P.M.

Camp Commandant.

1st L.H.Bde. 18th Bde. R.H.A. Divisional Train.
 2nd L.H.Bde. Field Squadron.
 N.Z.M.R.Bde. Signal Squadron.



SUBJECT:- Educational Facilities - Special lectures.

1. The attached copy of the Educational Advisory Committee letter E.T.4. of 20th December 1918, is forwarded for your information.

2. Please submit to this office by 0900 on 30th December 1918 a return in accordance with pro forma as under, giving the names of personnel willing to instruct in any of the subjects included in the attached list of special lectures:-

Name of Instructor.

Subject.

24th December 1918. AUSTRALIAN & NEW ZEALAND MOUNTED DIVISION.
 Copy to:- "A" & "Q". D.A.D.O.S.
 A.D.M.S. ✓ D.A.P.M.
 D.A.D.V.S. Camp Commandant.

Wm Anderson

Major G.A. for.

Lieut. Colonel,
 General Staff,

Brigadier-General
Training,
E.E.F.
No. E.T.4.

SUBJECT:- Education - Special Lectures.

C.S.O.1,
Anzac Mounted Division.

1. The Educational Advisory Committee have appointed a sub committee consisting of Mr. Gilbert Elliot, Lieut.Colonel R.G. Howard Vyse, C.M.G., D.S.O. and Major A.T. McMurrough-Bavanagh, M.C. to deal with the matter of special lectures.

2. These lectures, if they are to be of any value, must be given by the very best people obtainable. We shall not, we think, get satisfactory results, unless resources are to a certain extent pooled.

3. Our policy therefore is

(a) To get the names of a Staff of lecturers on various subjects, and to arrange for them to lecture round Cairo, or Alexandria; and, if they are able to, to go on tour.

(b) To make our chief efforts, to begin with, in the direction of subjects which will have a real bearing on the views of the men on liberal and national questions.
imperial

(c) But not to neglect subjects of a more domestic character, such as, for instance, the Future of Agriculture at Home and in the Colonies.

4. It is very important to steer clear of controversial politics; and, also, to avoid the appearance of an effort at Military Propaganda.

5. A list of subjects is enclosed on which we are particularly anxious to obtain lectures. Most of these subjects evidently cannot be got through in an hour, but we do not think that more than four one hour lectures should be devoted to one subject.

6. We should be very grateful if you could make enquiries, and let us have the names of any likely and willing men. They would probably receive extra duty pay, as to which details will be sent you as soon as they are received; if they wished to refresh their memories or obtain new data, every possible facility would be arranged here, in the way of libraries or such Official documents as can be obtained.

7. It is realised that civilian lecturers, would be much appreciated, and efforts are being made to secure them.

(Sd) H.C.CULBERTSON
Major,
Secretary
Educational Advisory Com-
itee.

Cairo.
20.12.1918.

Suggested Subjects for Special Lectures.

| Title. | Remarks. (intended as a Guide only). |
|---|---|
| 1. <u>General Outline of the War on Land.</u> | Relationship between various fronts. Advantage of Interior Lines. Importance of Railways. Casualties and Captures. Causes of collapse. |
| 2. <u>The Army of the British Empire.</u> | Colonial military history before the war - Contributions of Dominions and India to the armed Forces of the Empire. What the Army of the Empire has done during the War. |
| 3. <u>Relationship of the Army to the Nation.</u> | |
| 4. <u>The Work of the Navy.</u> | |
| 5. <u>The Development and work of the Air Force.</u> | |
| 6. <u>History and Constitution of the British Empire.</u> | |
| 7. <u>Conditions obtaining in the various Dominions and Dependencies.</u> | |
| 8. <u>The Ordeal of France.</u> | |
| 9. <u>German ideas of right and wrong.</u> | German training and life before the war - The Principle of Right is Right. Political Morality. Plotting for War. Conduct during the War. |
| 10. <u>League of Nations and Arbitration.</u> | |
| 11. <u>The Freedom of the Seas.</u> | |
| 12. <u>Problems of the Near East.</u> | |
| 13. <u>Political Economy.</u> | Supply & Demand. Relationship of Capital and Labour. The Housing Problem and its results on efficiency. |
| 14. <u>The Sources of Raw Material.</u> | Dependence of Great Britain on the Dominions and on Foreign Nations, and vice versa. |
| 15. <u>Economy in Military and Civil Life.</u> | Economy of Labour, military and civil. Salvage and Prevention of Waste. Industrial Efficiency of our country compared with others. |

P.T.O.

Suggested Subjects for Special Lectures.

16. The Future of Agriculture.

- (a) In England.
- (b) In the Dominions.
- (c) In Mesopotamia.
- (d) In East Africa.

17. Small Holdings.

18. The Growth and Decay of Certain States.

Illustration of the factors forming national strength and weakness. Development of a constitution. Growth of Democracy.

19. Responsibility of the Individual to the State.

20. Military History of Egypt and Syria.

- (a) Biblical Times.
- (b) Alexander and the Roman Empire.
- (c) Napoleon and afterwards.

21. Relationship of the Army to the Nation.

22. The Work of the Navy.

23. The Development and Work of the Air Force.

24. History and Constitution of the British Empire.

25. Conditions obtaining in the various Dominions and Dependencies.

26. The Control of Trade.

27. Principles of Right and Wrong.

28. Principles of Law.

29. Political Morality.

30. Principles of War.

31. Conduct during the War.

32. Law of Nations and Arbitration.

33. The Freedom of the Seas.

34. Problems of the Near East.

35. Political Economy.

36. Relationship of Capital and Labour.

37. The Housing Problem and its remedies in different countries.

38. Dependence of Great Britain on the Dominions and on Foreign Nations, and vice versa.

39. The Sources of Raw Materials.

40. Economy of Labour, Military and Civil.

41. Science and Prevention of Disease.

42. Industrial History.

43. Industry of our country compared with others.

44. Industry of our country compared with others.

45. Industry of our country compared with others.

46. Industry of our country compared with others.

47. Industry of our country compared with others.

48. Industry of our country compared with others.

49. Industry of our country compared with others.

50. Industry of our country compared with others.

copies

A.D.M.S. Anzac Mounted Division. ✓
A.D.M.S. Australian Mounted Division.
A.D.M.S. 4th Cavalry Division.
A.D.M.S. 5th Cavalry Division.
O.C. Descorps Operating Unit.
O.C. No.5 Malaria Diagnosis Station.
O.C. No.6 Malaria Diagnosis Station.
O.C. Descorps Motor Ambulances.
O.C. No.3 Operating Unit.
=====

| | |
|----------------------|------------|
| D. O. 6 | |
| No. | 26/792 307 |
| Date | 17-12-18. |
| DESERT MOUNTED CORPS | |

appendix 11

I wish to express my very high appreciation of the work carried out by all four branches of the medical services and attached services of this Corps since May 1918. Until the beginning of the recent operations heavy calls were made on all ranks in the Jordan Valley; while laboring under the great discomforts of dust and heat, continuous and trying work was carried on in the prevention of mosquito breeding and in nursing the large number of malarial patients and sick of other kinds. The success of the anti-mosquito work was shewn by the fall in its incidence in August and September and the tremendous number of cases after entry into a zone where such work had not been carried out. The small number of deaths from Malaria in this period speaks well for the nature of the treatment given to patients also.

It is difficult to imagine worse conditions than those that confronted the medical services during operations. Fagged from the summer in the Jordan Valley, fatigued after long and rapid marches with intervening hard work in treating our own and enemy patients, greatly depleted by illness of all ranks we were confronted by an unprecedented epidemic of malaria and influenza; few of the many hundreds of cases continually flowing in were other than serious and deaths were very numerous.

In this emergency all ranks rose to the call in an admirable way and great devotion to duty was shewn through the period of overwork, depression and shortage of personnel, equipment and invalid foods. In several cases officers and men went on until they collapsed from exhaustion and the number who carried on their duties when so ill that in normal times they would have been in hospital was great.

The D.M.S. speaking of Damascus said that it was apparent that a supreme effort had been made in a situation of very great difficulty. The efforts made in all other places were, I am sure, worthy of admiration too.

Headquarters,
16th December 1918

R. M. Dowling

Colonel D.D.M.S.
Desert Mounted Corps.

No. DMS/4466/s.

A.D.M.S.,
Anzac Mounted Division.

appendix 12

With reference to your letter of the 23rd instant, regarding a course of lectures in certain subjects to be given to Medical Officers, I thoroughly approve of the proposed scheme, and am bringing it up at the next meeting of Consultants of the E.E.F., to be held on December 31st.

There is no objection to Captain P.H. BAHR, DSO, R.A.M.C., proceeding to RAFA to give a course of lectures, provided that it will not interfere with some of the work connected with the War Museum, which he is about to undertake.

G. H. Q.,
 1st Echelon,
 26-12-1918.



R H Lunn
 MAJOR-GENERAL,
 D.M.S., E.E.F.

Copy to:-

Captain P.H. BAHR., DSO., R.A.M.C.

*In Reply
 to 16/12/18*

Write to Bahr on 29.XII.18

309

AUSTRALIAN AND NEW ZEALAND MOUNTED DIVISION.

Appendix 13

Return of sick by regiments, admitted to and evacuated from Field Ambulances of Division for week ending Saturday 28.12.18.

| FORMATION. | REMD. | ADMITTED. | TO DUTY. | EVACUATED. | REMG. | STRENGTH. | WEEKLY % OF ADM | % OF EVAC. |
|---------------|-------|-----------|----------|------------|-------|-----------|-----------------|------------|
| 1st.L.H.Regt. | 4 | 3 | - | 7 | - | 429 | .70 | 1.63. |
| 2nd.L.H. " | - | - | - | - | - | - | - | - |
| 3rd.L.H. " | - | 5 | - | 5 | - | 439 | 1.14 | 1.14. |
| 1st.A.M.G.S. | 1 | 2 | - | 3 | - | 208 | .96 | 1.44. |
| 1st.B.H.Q.&c | - | 2 | - | 2 | - | 209 | .96 | .96. |
| 1st.L.H.Bde. | 5 | 12 | - | 17 | - | 1285 | .93 | 1.32. |
| 5th.L.H.Regt. | - | - | - | - | - | - | - | - |
| 6th.L.H. " | 1 | 2 | 1 | 2 | - | 431 | .46 | .46. |
| 7th.L.H. " | - | - | - | - | - | - | - | - |
| 2nd.A.M.G.S. | - | 4 | - | 1 | 3 | 217 | 1.84 | .46. |
| 2nd.BH.Q.&c | - | - | - | - | - | 234 | 0 | 0 |
| 2nd.L.H.Bde. | 1 | 6 | 1 | 3 | 3 | 882 | .68 | .34. |
| A.M.Rifles. | 0 | 3 | - | 1 | 2 | 491 | .61 | .20. |
| C.M. " | - | - | - | - | - | - | - | - |
| W.M. " | 1 | 6 | 1 | 4 | 2 | 474 | 1.27 | .84. |
| N.Z.M.G.S. | - | 6 | - | 2 | 4 | 199 | 3.03 | 1.00. |
| N.Z.BH.Q.&c. | 0 | 6 | 1 | 3 | 2 | 265 | 2.26 | 1.13. |
| N.Z.M.R.Bde. | 1 | 21 | 2 | 10 | 10 | 1429 | 1.47 | .70. |
| Ayrshire Bty. | - | 1 | - | 1 | - | 142 | .70 | .50. |
| Inverness " | - | 1 | - | 1 | - | 138 | .72 | .72. |
| Comerzet " | - | 2 | - | 2 | - | 133 | 1.50 | 1.50. |
| D.A.C. | - | 4 | - | 4 | - | 266 | 1.50 | 1.50. |
| B.H.Q. &c. | - | 1 | - | 1 | - | 57 | 1.75 | 1.75. |
| 18th.Bde.RHA. | - | 9 | - | 9 | - | 736 | 1.22 | 1.22. |
| Div Train. | - | 8 | - | 8 | - | 314 | 2.55 | 2.55. |
| Fld Squad. | - | 1 | - | - | 1 | 200 | .50 | 0 |
| Signal " | - | 2 | - | 2 | - | 210 | .95 | .95. |
| D.H.Q. &c. | - | 3 | - | 2 | 1 | 286 | 1.05 | .70. |
| Divn. Troops. | - | 14 | - | 12 | 2 | 1010 | 1.39 | 1.19. |
| ANZAC DIVN. | 7 | 62 | 3 | 51 | 15 | 5342 | 1.16 | .95. |

To/ War Diary

For your information.

Charles E. Hurcum

Major.
D.A.D.M.S.

AUSTRALIAN AND NEW ZEALAND MOUNTED DIVISION.

Headquarters.
29.12.18.

A.D.M.S.

Anzacs

I have the honor to forward the weekly report of the Seventh Sanitary Section Anzacs for the period 22-28th December inclusive

PERSONNEL

Marked off strength :-

11253 Corporal FRASER T.W. A.A.M.C 23/11/18
to Details mooring transport duty to Australia

4171 Trooper PERMAIN 30/Nov/18
reported evacuated to 14 AGH. BTM (convalescing)

Returned to DUTY :-

During the
7743 Trooper EAGAR G.W. from Advanced
Cookery School Alexandria 27/XII/18

Spr Eagar passed 1st of his class (23rd number) and received a special certificate for cookery

During the week 47 natives arrived on the 24th for sanitary duties in the Division replacing the Gang Nos 2857-2900 returned on the 21st. They are a poor lot & seem to be remnants of about 7 gangs

28/XII/1918

Appendix 14

Four have already been evacuated to Hospital Two of these have pneumonia One 'malign' Malana

The units have now been supplied with sanitary natives including the 1st Regt at Semakh two being forwarded to them on the 27th in charge of Lt Corporal FINCH.

The residue consisting of two Rous and eleven other Egyptians forms an incriminating gang and have been busily employed in the disposal of divisional refuse They are a decidedly poor lot and have to learn their work as well the four pick ones came from this lot.

I believe that many of them have only a month or two to run before their time expires (see note about different gangs composing this gang)

The Divisional Area appears to be in two parts The main one with marked compression of units in contrast the usual widespread camps and the outlying camp of Field Squadron and of the Divisional Train near the watering Area.

(3)

As arranged the main area camps are not incinerating but cart all refuse kitchen slops, rubbish from lines, and fecal buckets to the incinerating area situated 300 yards N of the B.A.C. camp.

On Xmas day the area was ready to begin a temporary set of 10 V. incinerators being erected. Since then steady work by Staff Sgt Bamsgrave and 4 men of the section 16 Box type large incinerators have been put up & we have each day been able to cope with all refuse brought along. The necessity of building incinerators and burning large masses of refuse at the same time has meant very hard work for all concerned.

We are accumulating some waste tiffin & also hope to have C. solution in hand to carry us thru' wet spells of weather. So far it has not been required.

The work is by no means yet perfected but I consider good progress has been shown. and disposal by burning satisfactorily carried out.

It would aid our work if units were instructed

1. No earth is allowed to be placed in the buckets

(4)

Sometimes have the habit of putting a handful of dirt in to weight down paper sticking up. — possibly too a relic of their old original use as "dry earth latrines" when after each deposit one was expected to cover with a handful of earth sand or ashes. Tiffin could be used instead. Also we find sanitary corporals when the buckets are loaded putting a spadeful of earth on top to obviate splashing en route.

2. Sanitary natives should accompany the latrines rubbish to the incinerator to help in offloading.

We are very pushed for help otherwise this would not be necessary.

3. On return to the unit buckets should be mopped out with crude oil and some tiffin placed in the bottom. On despatching the full buckets some tiffin placed in the top will prevent splashing.

In addition the following are required as soon as possible

1. ~~As before~~ The Road either to be widened or an in and out road system carried out. Working parties from one of the units will be necessary.

311

At least six rakes + six ^{shovels} ~~spades~~ are needed for our own incinerating party. We are improvising wooden rakes but these are not much good. We have only two shovels. I will see if I can get more. I shall special authorities may be required & a wire to Kaituma.

In about a week ^{3rd January} we should have the incineration fairly well arranged ready for inspection. I think we will be able to carry everything out with our natives & 3 or 4 men to control them.

On the question of unit organization I should like to make a complaint to be brought if possible to the notice of AIF HQ.

On the return of both Corporals to the Section (after 2 months away in hospital) both then Corporals reverted. One Corporal (Fraser) was returned to the unit by mistake. He was waiting at Mearns for transport duty & was wired for, his stay in the unit being about one week.

Not being a 1914 man I cannot appoint anyone to take his place. The man who does his work will remain Lance Corporal. The arrangement is by my mind most unsatisfactory & unfair.

Sanitation in the Division

General Notes:-

Trenches in use for a few days are now abolished and buckets universally in use. The Second NZ Bde are still on their minimum strength of 3% the First Brigade received a supply of buckets & are up to 5% strength. Roughly, all the buckets are still ^{ready} the NZ IInd & Whellery Bdes. Can these be wired for, they were mounted for I believe over 6 weeks ago at 'Ruckon'.

Lines are on the whole good. Road spread of manure started. Grease traps being put down but a great many still required. I have obtained a number for units from the RE Dump.

In addition I have supplied to units possessing Buckets but no lids or defective ones. Box seat latrines from the RE Dump. E.g.

| | |
|---------------------|---|
| WMR | 6 |
| NZMFA | 2 |
| 6 th LHR | 6 |
| 2 nd MFS | 5 |
| 2 nd FA | 2 |
| 3 rd LHR | 5 |

(7)

Individual instances of insanitation

1st machine Gun Section were found to have buried feces in the trench (trench) system their Southern boundary. Freshly deposited feces were also to be seen for about 100 yards this trench was an example of gross insanitation.

I saw the O.C. and asked that it should be disinfected with Cresol and then filled in. He blamed the men coming from the Canteen & the adjacent Regiment as probably partly but not wholly correct.

No Grease traps were down and all sorts of rubbish tins bottles etc thrown in a pit at the cookhouse. This was pointed out.

I do not think this Squadron realizes sufficiently the need for adequate sanitation.

The Canteen were seen they had no bucket were burning ^{rubbish} in a trench but defecating promiscuously. Have arranged for BRCQ native to attend for BRCQ & cart refuse. F.A. will probably supply a bucket. The Canteen have no proper establishment so can hardly be blamed altogether.

The refuse seen by Major Herous & Lt Col Brunner was pointed out to Sigs & attended to.

087 Saw Sec Ingress

Capt.

Harvey Sullivan

1st L.H.Bde. 18th Bde R.H.A. Divisional Train.
2nd L.H.Bde. Signal Squadron.
N.Z.M.R.Bde. Field Squadron.



Appendix 15

SUBJECT:- EDUCATIONAL FACILITIES.

1. The Divisional Commander directs that two compulsory lectures be given to all units each week. In addition to the compulsory lectures, as many more as possible should be given.
2. The following are suggested subjects for lecture:-
 - (a) Sanitation and Hygiene, as applied to the civil community.
 - (b) Elementary Veterinary Science.
 - (c) Elementary Book-keeping and its necessity.
 - (d) General Principles of Agriculture.
 - (e) " " " " " Orchardring.
 - (f) Farriery.
 - (g) Economics.
 - etc.,
3. Please submit to this office by 1200 each Sunday, a list of the lectures which will be given in the formation or unit under your command during the following week.
The first list will reach this office by 1200 on Sunday 29th December 1918.

Wm Anderson

Major G. for. Lieut. Colonel,
General Staff,

28/12/18.

AUSTRALIAN & NEW ZEALAND MOUNTED DIVISION.

Copy to:- "A" & "Q".
A.D.M.S.
D.A.D.V.S.
D.A.D.O.S.
D.A.P.M.
Camp Commandant.

appendix 16

To/

A.A. & Q.M.G.

The following points on the sanitation of the Division require attention and are brought under your notice.

1. No tins or other rubbish are to be included in the manure spread on roads.
2. No earth is to be placed in the latrine buckets; but spare tiffin can be liberally used to prevent splashing.
3. One Sanitary Native from each unit should accompany the carts to the incinerating area to assist in off-loading
4. All units should indent at once for latrine buckets on a 5% basis.



Headquarters.
29.12.18.

Charles E. Hercules Major.
D.A.D.M.S.

AUSTRALIAN AND NEW ZEALAND MOUNTED DIVISION.

To/

appendix 17 316

1st.L.H.F.Amb.
2nd.L.H.F.Amb.
N.Z.M.F.Amb.

The Educational scheme which is at present being organised in Brigades includes instruction in first aid, personal hygiene and general sanitation. In order to secure some uniformity in the teaching the following subjects for lectures are put forward as suggestions.

- A. Instruction in First Aid. 5 lectures with demonstrations
1. Control of Haemorrhage and Treatment of a simple wound, demonstration
 2. Simple and Compound Fractures with first aid treatment. Treatment of a Septic Wound.
 3. Sprains, dislocations, Practice in use of splints, triangular bandages, and slings.
 4. Poisonings, Snake bite and Artificial Respiration (practical demonstrations with squads).
 5. Transport of Injured and practical tests on all subjects mentioned above.

B. Minor Medicine and home nursing.

1. Fevers and treatment. Baths Diet etc.
2. Fevers (continued) Thermometer and its use.
3. Pain and its simple treatment.
4. Common Disorders of Digestion etc.
5. Simple Remedies and Home Nursing with suggestion for Home Medicine Chest.

If desired Capt. Sutton is prepared to give a series of four lectures and demonstrations on sanitation under the following headings

- A. A soldier's duty as a citizen with regard to prevention of disease. 2 lectures.
- B. How to have a healthy farm. 2 lectures.

Copy To

1st.L.H.Bde.
2nd.L.H.Bde.
N.Z.M.R.Bde.
G. Branch.



Charles E. Hume

Major.
D.A.D.M.S.

AUSTRALIAN AND NEW ZEALAND MOUNTED DIVISION.

Headquarters.
29.12.18.

Appendix 18

**TO:—THE MEMBERS OF THE MEDICAL AND NURSING
SERVICES OF THE EGYPTIAN EXPEDITIONARY
FORCE.**

In connection with the Imperial War Museum to be established in London, it is proposed to form an E.E.F. (Medical) Section and to have a preliminary exhibition of the Section in Cairo and possibly also Alexandria before the exhibits are sent home.

The Exhibition will have a pathological section illustrating specially the diseases of this country, while the other section will deal with medical organisation, equipment and service in the field. It will all eventually form part of the War Museum and a permanent record of the work of the Medical and Nursing professions of the British Empire and their fellow workers in the rank and file of medical units, who have served all over the world in the great war.

In the E.E.F. you have witnessed many of the difficulties of desert and hill country, of climate and of endemic pestilence that have made the care of the health of the troops, and their treatment when sick or wounded no easy task. The successful solution of these problems has been your work, and it is that work which it is desired to illustrate in the contribution of the E.E.F. to the permanent museum.

A complete pictorial record of the life and work of the Medical Services in the E.E.F., of the vicissitudes of campaigning in the field, of the difficulties you have overcome in transport, in treatment and in sanitation undoubtedly exists in the many private photographs so many of you possess, if they were assembled together and arranged. Will you assist in making this unique record available to all for all time?

If you are willing to lend your photographs the generous assistance of the R.A.F. will make it possible to establish such a permanent pictorial record. Their expert photographers will make prints and when necessary enlargements for exhibition purposes.

If you are willing to contribute, select from your photographs as many as illustrate points in the medical history of the campaign and send them as soon as possible to—

O.C., Photographic Section,
E.E.F., Medical War Museum,
Nasrieh General Hospital,
Cairo.

enclosing also your name and address and a short description of the photograph.

P.T.O.

It is much preferable if you forward the negative with the print. A copy will then be made from the negative, and the original print and negative returned to you by registered post. When a print alone is forwarded it will be accepted as a gift to the Museum unless its return be specially asked for, when it will be copied first.

If you have sent home your photographs or negatives, write immediately to have them sent out to you.

All photographs will be exhibited in the name of the donor.

The photographs will be grouped to illustrate the various phases of the campaign in the Western Desert, on the Canal, in Sinai, in Palestine and Syria, the work of base hospitals, the record of mobile medical units and the battalion life of the regimental medical officer in camp, and in action.

In making your selection, remember the wide scope of the medical services. For example, a photograph taken amid the reeds of the Jordan or the boulders of a Wadi for its artistic effect, may illustrate the difficulties of anti-malarial work. The picturesque Egyptian or Palestine village may illustrate a sanitary problem, and so may the general view of a standing camp.

You may possess excellent photographs of different places in the neighbourhood of General Hospitals to which convalescents were taken for outings. All these will be of value and are wanted. Above all remember that a single photograph of no apparent special interest may be of the greatest value in completing a series obtained from other sources.

This appeal is addressed not only to Officers but to all members of the nursing services and to all ranks of the R.A.M.C., A.A.M.C., and I.M.S., and it should also be brought to the notice of photographers in non-medical units who may have prints suitable for the exhibition.

There is no question that the raw material is available to make a pictorial record such as has never before been brought together. Only the enthusiastic co-operation of all ranks is necessary for success, and for that co-operation I confidently appeal to the Medical and Nursing Services of the E.E.F.

R. H. LUCE, Major-General,
D.M.S., E.E.F.

Printed by the 7th F.S.C.

appendix 19

1st L.H.Bde. 18th Bde.R.H.A. Divisional Train.
2nd L.H.Bde. Signal Squadron.
N.Z.M.R.Bde. Field Squadron.



1. The following copy of Desert Mounted Corps telegram, received 1800 yesterday 30th December is forwarded for your information and necessary action:-

Copy of Telegram.

ANZACS.

G.A.648

30th Dec.

Prepare record with reference to G.1098 now in force what you consider most suitable scale of equipment for personnel vehicles horses of units and formations engaged in operations in this country and consider additions reductions alterations in patterns required when (a) Operating in desert (b) in present country and comments on type clothing and necessities at present issued and information required with regard to cavalry or mounted division; cavalry light horse or mounted rifle brigade; yeomanry light horse mounted rifle regiment; machine gun squadron and replies summarised by Brigades then Divisions to reach this office by 15th Jan 1919 and letter follows and addressed Fourcav Fivecav Anzacs Ausdiv.

DESCORPS.

2. The instructions contained in Desert Mounted Corps letter G.1098 will be issued as soon as received.
3. The date your reply should reach this office will be notified you later.

Wm Anderson

Major G. for.

Lieut. Colonel,
General Staff,

31st December 1918.

AUSTRALIAN & NEW ZEALAND MOUNTED DIVISION.

Copy to:- "A" & "Q".

A.D.M.S.

D.A.D.V.S.

D.A.D.O.S.

D.A.P.M.

Camp Commandant.

APPENDIX 20 AUSTRALIAN AND NEW ZEALAND MOUNTED DIVISION.

Analysis of A 36 for month of DECEMBER 1918.

M E D I C A L.

S U R G I C A L.

| Date | BRIGADE | Gastritis | Gastro Enteritis | Enteritis | Tonsill. | N.Y.D. Pyrexia | Debility | Malaria | Misc. | Trauma | Septic Sores | V.D. | Misc. |
|-----------|--------------|-----------|------------------|-----------|----------|----------------|----------|---------|-------|--------|--------------|------|-------|
| 7.12.18. | 1st.L.H.Bde. | - | - | - | - | 1 | - | 2 | 1 | 1 | - | - | 1 |
| | 2nd.L.H.Bde. | - | - | - | - | 2 | - | 4 | 2 | 1 | - | 1 | 2 |
| | N.Z.M.R.Bde. | - | 3 | 3 | - | 7 | 2 | 1 | 7 | 2 | - | 2 | 2 |
| | Div Troops. | - | - | 2 | - | 18 | 2 | 2 | 7 | 2 | 1 | - | 1 |
| 14.12.18. | 1st.L.H.Bde. | - | - | 1 | - | 3 | - | 11 | 2 | 1 | - | - | - |
| | 2nd.L.H.Bde. | - | - | 1 | - | 5 | - | 1 | 2 | - | - | - | - |
| | N.Z.M.R.Bde. | 2 | - | - | 2 | 4 | 1 | 1 | 7 | 1 | 2 | - | 3 |
| | Div. Troops | - | - | 6 | 2 | 21 | - | 3 | 1 | 1 | - | - | 2 |
| 21.12.18. | 1st.L.H.Bde. | - | - | 2 | - | 8 | 2 | 11 | 2 | 3 | - | 2 | 3 |
| | 2nd.L.H.Bde. | - | - | 1 | - | 5 | 2 | 1 | 1 | 1 | - | 1 | 9 |
| | N.Z.M.R.Bde. | - | - | 1 | - | 12 | - | - | 4 | 2 | - | - | 1 |
| | Div Troops. | - | - | 3 | 1 | 18 | 1 | 1 | 3 | 1 | 1 | - | 1 |
| 28.12.18. | 1st.L.H.Bde. | - | - | 2 | - | 3 | - | 3 | 1 | - | - | 2 | 2 |
| | 2nd.L.H.Bde. | - | - | - | - | 1 | - | 3 | - | 1 | - | 5 | 1 |
| | N.Z.M.R.Bde. | - | - | - | 2 | 3 | - | - | 6 | 2 | 2 | 1 | 5 |
| | Div.Troops. | - | - | 3 | - | 6 | 1 | 3 | 5 | 2 | - | 1 | 2 |

Headquarters.
3.1.19.

Charles E. Marcus Major.
D.A.D.M.S.
AUSTRALIAN AND NEW ZEALAND MOUNTED DIVISION.

3/182