

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

Engineers

Item number: 14/1/6

Title: Chief Engineer, Australian and New
Zealand Army Corps

February 1916



AWM4-14/1/6

WAR DIARY

2-1
Army Form O. 2118.

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OR
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|--------------------|--|---------------------------------------|
| Ismailia. 1-2-16. | Accompanied D.A.M.G. to Ferry Post. There met C. in C. and with him viewed works at Post and in neighbourhood. Arranged with Col. de Lottin that railways at Sraaprem + Ferry Post be at disposal of Mr. Donald by night for transport of piping. From E. in C. 5 sailing boats with 400 dugouts and barge with 1000 yds hurdles loaded at Aia for Ferry Post. Asked OC Egyptian Labour Corps to increase labour at Sraaprem from 100 to 200. To D.A.G. 3rd Echelon. Now leaving for period 18-12-15 to 31-1-16. From E. in C. barge with packets will be at Ferry Post 0700 on 2nd. Water in reservoir at 1800. Sraaprem 30,000. Ferry Post 40,000. | M |
| 2-2-16. | Visited Sraaprem and Ein Chourain. 7th Field Coy. moved from Sraaprem to Ferry Post and 4th Field Coy. from Tel-el-Rabin to Moascar. Ben Parks, Ismailia dispatched 1000 packets 6' to Ferry Post. Water stored at 1800. Sraaprem 34,000. Ferry Post 46,000. Ferry Post reported 4 sailing boats with dugouts and "Arab" with hurdles unloaded. Barge with barked wire being unloaded to-day. Proposed to B.G.S. that 5th Field Coy. remain at Tel-el-Rabin for training purposes. | M |
| 3-2-16. | Visited work on floating bridges. also E in C. at G.H.A. and R.E. Parks at Ferry Post. Arranged for dispatch to Sraaprem of spare stores for floating bridge. Accompanied E in C. to 101 line defence works B subsection. and as a result of inspection asked B.G.S. to visit works first opportunity. From E in C. asking total length of investment absolutely necessary for 101 line defence. From E in C. 20 copies memo re work on water supply, roads + Breauville. also 18 copies Circular No. 7 re weekly progress reports. From G.S. decision as to officers permitted to deal direct with Canal Coy. - list includes C.E. From A.M.G. G.H.A. ruling that provision water up to and including 50,000 gals. various on east bank is an R.E. Service + will be carried out by D.D.W. distribution (other than by pipe lines) will be under G.S. - Water stored at 1800. Sraaprem 35,300. Ferry Post 41,600. From E in C. Circular as to source of supply of stores for defence works. passed to 1st + 2nd Aust. Divs. | M |

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| Suez Canal. 4-2-16. | <p>Visited Eng. in Chief and Army Post, East Bank. 8th Field Coy. remains at Tel. el. Khatib for present for training purposes. Present requirements Sandbags. Scrapum. 41. Jerry Post 500,000. E in C informed. E in C asked requirements backed wire. E in C reports despatch by rail from Alexandria night of 3rd. of one mile bundles Scrapum, ditto Army Post. From A.C.M.G. 10 motor lorries being despatched shortly to Scrapum for work on roads. D.D.W. and 1st Aust. Div. informed. From B.G.S. R.A. & B.T. now available for work. Suggests they control bridges, ferries and wharves at Scrapum and Army Post. Issued instructions to 1st, 2nd Aust. Div. Engrs. re. progress reports. Water stored at 1800. Scrapum 50,000. Jerry Post 41,600.</p> | |
| 5-2-16. | <p>Visited Army Post and R.A.N.B.T. - Agreed to proposal of B.G.S. that Bridging Train to give control of bridges, ferries and wharves at Scrapum & Army Post. From E in C. instructions re. unloading barges re. communicated to Lewis. D.D.W. reported belts at Scrapum will provide 100,000 gals. per diem when in working order. To B.G.S. list of explosives & bridging stores wanted for training field companies. E in C reported 1 mile bundles despatched by rail night 4th. to Army Post. Water stored at 1800. Scrapum 50,000, Jerry Post 55,500.</p> | <p><i>W.</i></p> |
| 6-2-16. | <p>Visited Scrapum accompanied by OC, Bridging Train (R.A.N.B.T.). Boarded 38" "Bamania" on way and directed A.D. to R.B. Stores to take address of E in C. re. proceeding Scrapum. Ship left for Scrapum about 1430. Scrapum & E in C informed. all works at Scrapum progressing satisfactorily. Water stored at 1800. Scrapum 50,000. Jerry Post 32,200. asked Adams. to move 1st. Aust. Field Coy from Tel. el. Khatib to Scrapum as soon as possible. - Interviewed Lt Col. Dubbals re. additional engine & trucks for 2'6" at Scrapum. - asked of Egyptian labour loops to increase labour at Scrapum from 100 to 400. - To E in C. approximate requirements re. structures first line - Scrapum 70 miles. Jerry Post 20 miles.</p> | <p><i>W.</i></p> |

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| Somalia - 7-2-16 - | <p>C in C and Staff visited point line Jerry Post. Understood that as a result of his inspection instructions will issue from Army Corps Commanders regarding siting of trenches etc. - Informed also that C in C expressed a wish that additional bridges (2) at Scragnum & Jerry Post should take guns. - As this is not in accordance with para 5 of Gen C's circular No. 8. I have referred matter for definite decision. - Consulted D.D.W. and Staffie Supt. L.S.R. re. requirements for Mounted Division at Scragnum Post. - 1 mile hurdling despatched from Alexandria to Scragnum night of 5th. - 1 mile to Scragnum & 1 mile to Jerry Post night of 6th. - Informed D.A.C.M.G. could profitably employ 10 motor lorries at both Scragnum and Jerry Post on road work. Water stored at 1800 - Scragnum 50,000. Jerry Post 38,000. - <u>No.</u></p> | |
| 8-2-16. | <p>Visited Jerry Post and consulted 2nd Aust Div. regarding Corps of Decarville to construct R.R. stores to 2 1/2" line, landing place north of bridge for supplies from boats and upper road for removing these, widening of approach road on west bank. - Accompanied railway representative to 11th. Div Camp at Scragnum Post and arranged for sidings for supplies and water. - Interviewed Lt. Col. R.A. D.I. re personnel for Scragnum & Jerry Post. - Informed D.A.C.M.G. as to numbers to be moved to those places. - From Hurdle Factory, Port Said. planks for 1000 hurdles sent by boat to Jerry Post. - From Hurdle Factory, Alexandria, 2600 # hurdles and 660 fire step hurdles by rail last night to Jerry Post. - Reported to C in C completion of floating bridges at Scragnum, Berdan & Ballah. Water stored at 1800. Scragnum 50,000, Jerry Post 28,000. - <u>No.</u></p> | |

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| <p><i>Suez</i> 9-2-16.</p> | <p>Visited Ferry Post with Lt. Budgeting Train and consulted Civil Engrs. re improved communications on both banks. - Arranged with Civil Engrs. H2 & A Div. to erect storage tanks for 50,000 gals. on west side of canal at Mtd. Suez Camp, Suez Canal West. and with D.D.W. to provide necessary tanks. - Consulted latter also re supply water at Ferry Post, and urgent requirements at Suez Canal. - From E in C. - sailing boat with planks and poles, 800 A and 200 D bundles, Capt Pat Said, on 7th for Ferry Post. - 40 floats for bridges being sent to Suez. - Copy of circular re consigning of stores. - Informed E in C. no bundles were unloaded from "Burrana" at Suez Canal. - To Civil Engrs. Suez Canal & Ferry Post re sign boards for bridges. - Water stored at 1800. Suez Canal 55,000, Ferry Post.</p> | <p><i>Mb.</i></p> |
| <p>10-2-16.</p> | <p>Visited Ferry Post to inspect work and improvements to Communications - also R.A.H. BT. at Island. - Interviewed D.D.W. and Canal Authorities re shortage of water at Ferry Post and accompanied latter to tanks at G.H.Q. to examine method of supply for siphon to East bank. - Interviewed Corps Commander re additional bridges for Suez Canal & Ferry Post. - whether to be for infantry in file or in fours. - From E in C. 1 mile bundles for Ferry Post & Suez Canal left Alexandria night of 9th by rail. - Orders to provide cuts in bridges for small craft. - 2nd Aust. Div. reported water supply insufficient. - D.D.W. asked to take immediate action. - Sent E in C. Progress Report for week ending 5-2-16. - R.E. stores sent 83 bundles - matting to Ferry Post + 83 to Suez Canal. - Water stored at 1800 Suez Canal 45,000 Ferry Post 32,800.</p> | <p><i>Mb.</i></p> |

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| Dumaria - 11-2-16. | <p>Visited Army Post to examine water supply, progress on roads east and west banks of canal. From E in C. Report Port Said sent west cloths to Army Post. Huddle factory, also sent 2600 and 660000 Strip Huddles to Army Post & Suez. Works also reported 31000 yds canvas sent Army Post, not yet arrived. Submarine cable between 2nd engine for 2'6" line at Suez. due to arrive there on 13th. D.I.W. reported impossible to increase water supply from Dumaria until other plants at Suez & Sudaia completed. Water stored at 1800. Suez 35000 Army Post 18000. Detachments Budgeting Train moved to Suez & Army Post.</p> | Ma | | | | | | | | | | | | | | | | | |
| 12-2-16. | <p>Visited Army Post with officer of "Requies" to obtain stores required by him for two observation posts at Beach Mark and Mosque Hill. Inspected work in communications west bank. - asked E in C. for instructions re cutting at Budget Strads. - Progress in Communications East Bank, measured in straight line as follows:-</p> <table border="0" data-bbox="747 1185 2227 1400"> <tr> <td>2'6" light Railway</td> <td>Suez</td> <td>Army Post</td> <td rowspan="4">} E in C informed.</td> </tr> <tr> <td>Deceurville</td> <td>5 1/2 miles</td> <td>6 3/4 miles</td> </tr> <tr> <td>Road</td> <td>5 1/2 "</td> <td>"</td> </tr> <tr> <td>Pipe Line</td> <td>3 3/4 "</td> <td>5 1/2 "</td> </tr> <tr> <td></td> <td>3/4 "</td> <td>3 1/2 "</td> <td></td> </tr> </table> <p>Water stored at 1800. Suez 45000 Army Post 20000.</p> | 2'6" light Railway | Suez | Army Post | } E in C informed. | Deceurville | 5 1/2 miles | 6 3/4 miles | Road | 5 1/2 " | " | Pipe Line | 3 3/4 " | 5 1/2 " | | 3/4 " | 3 1/2 " | | |
| 2'6" light Railway | Suez | Army Post | } E in C informed. | | | | | | | | | | | | | | | | |
| Deceurville | 5 1/2 miles | 6 3/4 miles | | | | | | | | | | | | | | | | | |
| Road | 5 1/2 " | " | | | | | | | | | | | | | | | | | |
| Pipe Line | 3 3/4 " | 5 1/2 " | | | | | | | | | | | | | | | | | |
| | 3/4 " | 3 1/2 " | | | | | | | | | | | | | | | | | |
| 13-2-16. | <p>Visited Army Post to consult Civil Enginr re works in progress - especially landing pipe re "Shadwell" & company to front. - advised at driver Pk. to assist D.I.W. in the work. - From E in C. instructions that Officers are not to indent on or to correspond with D.I.W. - C.I.s. supplied. 6 tons masonry left Cairo night 12th for Suez - Egyptian masonry on arrival to be inspected & if bad reported on. Corrugated iron & nails left Port Said for Army Post. 10 tons being sent to both Suez & Army Post for use on roads. crossing places to be provided. Water stored at 1800. Suez 44000, Army Post 20000</p> | Ma | | | | | | | | | | | | | | | | | |

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| Ismaelia - 14-2-16 - | Visited Soapman and consulted C.E. re. works in progress. - all satisfactory. - Visited Ferry Post. Distros and Peris. - Rolling Stock for 2'6" landing at both places. - Considerable progress at felted beds, Soapman west bank. - Water stored at 1800. Soapman 45,000 Ferry Post 6000. | |
| 15-2-16 - | Visited works in progress both banks of canal at Ferry Post and improved on all concerned necessity for pressing on with road construction and laying of pipe line to front. Issued instructions that on no account are men employed on pile driving - Canal Company. to be interfered with in their work. - 134th A.T. Company. strength 200 men 49 others. under command Capt. Vasey R.E. arrived Ismaelia from Madras. From E in C. amended circulars. Instructions for consigning stores. - copies sent to 1st and 2nd Aust. Div. - Scale cutting to be provided at Bridge Heads. - Water stored at 1800. Soapman 43000 Ferry Post 38,000. - Consulted Capt. Commander + Spt 2nd Aust Div. re. C.E. to replace Lt Col Elliott of latter is transferred to another division. | 76 |
| 16-2-16 - | Visited E in C. and both banks of canal at Ferry Post. - 30 E in C. Progress Report made ending 13-2-16. - Called on Civil Engrs. for estimates requirements pipes and fittings for water supply in advance of Brigade Hdqrs. front line. - Water stored at 1800. Soapman 42000 Ferry Post 26000. - | 76 |
| 17-2-16 - | Visited Ferry Post twice and consulted Civil Engrs. re. works in progress. - From E in C. - 20 copies report on Ammunition and Respirators. - Referred to E. in C. question of promotion of 2 Lieuts R.E. now attached to engineer units, Anzac. Water stored at 1800. Soapman 45000, Ferry Post 16000 | 76 |

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| Ismaelia - 18-2-16 - | Visited Snafrum and accompanied CRE 1st Aust Div. to railroad - good progress on road and on conveyance of pipe. - also on engine installation east bank. - Saw E in C. small bridge required over Sweet Water Canal at Iard. for use of jetties. - statement of Egyptian labour Corps employed under C.E. and D.D.W. at Snafrum & Ferry Post. Water stored at 1800. Snafrum 49000, Ferry Post 36000 - | |
| 19-2-16 - | Visited Ferry Post, with D.D.W. at 0600 to view trial run of jumping plants. - returned 0800. Consulted E in C. re requirements materials N.Z. & Div. Moscar Camp. also re withdrawal of detachments N.Z. engineers now at Irdum and Kallah. - interviewed Commander of "Requin" re magazine required on west bank of Lake Dunsak. - Water stored at 1800 Snafrum 49000 Ferry Post 36400. | 76 |
| 20-2-16. | Visited E in C. and with D.D.W. consulted him regarding source supply materials hitherto received by D.D.W. - also regarding steps necessary to reduce present consumption of filtered water at Ismaelia - D.D.W. will deliver unfiltered water on east bank at Ferry Post for horses. - R.E. Park, Ismaelia will meet all incidents for materials for camp requirements. - E in C. ordered all fantasses an engineer charge to be handed over to Ordnance - Asked Q Branch to withdraw detachment N.Z. Engrs. from Irdum. - Saw A.M.G. G.H.Q. re consumption of filtered water from Ismaelia - D.D.W. at Pats to be relieved of all work other than Decauville, roads and pipe lines. - Water stored at 1800. Snafrum 44000. | 76 |

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| Ismaelia - 21-2-16. | <p>Consulted Q Branch re. water storage arrangements at Sraapuum West to meet requirements two additional mounted brigades under order to proceed there from Cairo. Visited Sraapuum West to inspect this work. - rail sidings completed. - erection of storage tanks progressing satisfactorily. - Interviewed C.R. N.Z.A. Div regarding this and other necessary work at Sraapuum West. - Interviewed officer of 'Roquin' re. magazine and issued instructions to Lt. 134th A.T. Coy. R.E. to carry out the work. - Sent E. in C. Progress Report with ending 19-2-16. - D.D.W. arranging to deliver unfiltered water for animals on East Bank, Ferry Post. - Water stored at 1800. Sraapuum 43,000 Ferry Post 16800.</p> | <u>21</u> |
| 22-2-16. | <p>4th Aust. Field Coy, N.Z.A. Div. moved to Tel-el-Rebir - this Coy., as well as 8th Aust. Field Coy, now at Tel-el-Rebir - from 105 to 2nd Anzac. - Director of Works arranging for separate plant to filter water for Moascar Camp. - Instructions from Corps Commander that additional brigades at Sraapuum & Ferry Post, two at each, are to take infantry in force and field guns. - Arranged storage tanks for 6000 gals. to move from Sraapuum West to West Bank, Suez Canal, Sraapuum to store water delivered by rail for one light horse brigade. - 1 Battery R.A.F. being sent to Sraapuum West to join Mounted Division. - Instructions to N.Z.A. Div. to be ready to receive at Sraapuum West 6000 gals on 23rd. 11000 on 24th. 20000 as soon as possible. Water stored at 1800. Sraapuum 46000 Ferry Post 30000</p> | <u>22</u> |
| 23-2-16. | <p>Visited Ferry Post to select sites for two additional brigades - and with same object examined ground north and east of Ismaelia on west bank. - Issued instructions re. details for stores, to N.Z.A. Div., Sundry Train & 134th Coy. R.E. - C.R. N.Z.A. Div. visited Sraapuum West to ascertain requirements water supply & brigades. Mounted Division - Water stored at 1800. Sraapuum 42000. Ferry Post 35000. - Asked D.D.W. when unfiltered water for horses, 35000 gals. for drink could be delivered on east bank at Ferry Post. - Lt. Col. Elliott R.E. transferred from C.R. 2nd Aust. Div. to C.R. 4th Aust. Div.</p> | <u>23</u> |

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| Samarlia 24.2-16. | Camps now designated 1st. Anzac. - Visited Scrapum with Mr. Donald, D.D.W. representative, to discuss with 1st. Aust. Div. matters connected with pipe laying at that place. - Visited E in C. at G.H.Q. - Major Newcombe R.E. assumed duties C.R.S. 2nd. Aust. Div. vice Elliott transferred. - Instructions from E in C. re. new filtration plant for Moascar. - Ruling from E in C. that all indent for timber to go to R.E. Parks, Samarlia. - From E in C. 20 copies Table showing scale of hutting authorized for units M.E.F. in Egypt. - Water stored at 1800. Scrapum 34000, Jerry Post 27500. | <u>M₆</u> |
| 25.2-16. | Conferred with D.D.W. and C.R.S. N 2 & 4 Div. regarding new filter plant for Moascar Camp. - decided to await return to Samarlia of Mr. Lloyd of Cairo Water Works before fixing site for filter plant. - E in C. called for estimate bundling for works in rear of front line. - Water stored at 1800. Scrapum 34000 Jerry Post 35000. Instructed C.R.S. Scrapum to buy pipe line as soon as possible after testing. - Consulted O.C. Budgeting Train re. proposed increase of establishment. | <u>M₆</u> |
| 26.2-16. | Accompanied D.D.W. and Mr. Lloyd to Moascar Camp to select site for new filtration plant. - Visited E and C. and Jerry Post. - 14th Intress Coy arrived Samarlia and moved to Scrapum for work with 1st. Aust. Div. - E in C. unfavourable. - Received from E in C. 10 copies Circular No 9. "Supply of Sanitary Appliances". - addressed E in C. re. blocks for additional hedges Scrapum & Jerry Post. - suggested lighters or boats. - Water stored at 1800. Scrapum 36000 Jerry Post 24000. | <u>M₆</u> |
| 27.2-16. | Accompanied E in C., D.D.W. & Sanitary representative from G.H.Q. to Moascar to view proposed site for new filtration camp. - To E in C. Progress Report No 4. Defence Works, with ruling 26-2-16. Approximate requirements in Agents. - also in Banded Mail, Plain Mail, Corrugated Iron. - Water stored at 1800. Scrapum 32000 Jerry Post 20000 | <u>M₆</u> |

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| Samarlia. 28.2.16. | agreed to proposal to discontinue supply filtered water to masonry tanks, East Bank. Ferry Post. Detachment A.2. Engrs. at Ballah advised to rejoin Coirairu forthwith. Sent instructions with distress cry re submission Manual Roll Officers & reporting casualties. Consulted E. in C. in C. H. his Circular No. 9. "Supply Sanitary Appliances" - also re boats & coaks for additional bridges Serepennu & Ferry Post. Submitted levels new filtration plant Mawear. Water stored at 1800. Serepennu 32,000 Ferry Post 35,000. | <u>M.</u> |
| 29.2.16. | Visited Ferry Post and E. in C.'s Office. Authority from E. in C. to purchase from Mansalle Lake, near Port Said, sufficient boats for two bridges across Sere Canal to carry respectively in pairs, one for Serepennu, one for Ferry Post. - M. C. asked to send to C. in C. 2nd Aust. Div. Ferry Post, 1000 32 gallon coaks. these required for third bridge at Serepennu and Ferry Post. Water stored at 1800 - Serepennu 32,000 Ferry Post 32,000. | <u>M.</u> |