

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

Engineers

Item number: 14/8/22 Part 2

Title: Headquarters 2nd Australian
Divisional Engineers

July 1918



AWM4-14/8/22PART2

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PROGRESS REPORT FOR WEEK ENDING 6 p.m., 12: 7: 18.

DUGOUTS.
A.D.Os.
M.G. POSTS, etc.
TRENCHES.

1. Report forwarded to C.R.E. on 10th inst., for week ending 6 a.m. on 10: 7: 18.
2. Constructed 650 yards of C.T. from P.25.c.7.5. to P.25.d.7.7. (approx.) Two nights work only. Average No. of men employed 175 .

WIRING.

3. 180 y ards double Apron Fence erected. 570 yards spider web (single fence) wiring erected, 12 knife rests (15ft long) constructed and placed in position. Work shown on attached tracing. Average No. of men employed 26.

DEMOLITION GUARDS.

4. Bridgehead and crater demolition guards :- Charges overhauled and relaid as necessary and where not previously completed, charges prepared to be fired by electric circuit and fuze. Painting and camouflaging new bridges. Plans of connections forwarded to C.R.E. under our 7/414 of 12th inst. Average No. of men employed 70. (See "O" and "N" squares of attached tracing.)

MILL.

5. Additions to Mill Plant and Buildings were made. Cutting trees and milling same. Following timber cut :-
 13,970 lineal feet lagging, etc. and delivered to Coys. as follows:-

Headquarters.	333'
A Company.	985'
B "	3280'
C "	3522'
D "	1580'

for various works on Dugouts, etc.
 1 M.G. Nest (55 pieces 6'x 8" x 2") forwarded to A Company.
 Average No. of men 31. (This includes Mill hands and timber party.)
 Details of Trees cut attached.

TRANSPORT.

6. 6 G.S. Wagons were employed daily transport-ing Timber to Mill and Company jobs. Carting coal to mill and salving machinery for same.

SALVAGE.

7. A large amount of valuable material such as wool, Ammunition, Lead, Wheat, etc. was salved and forwarded to Div. Salvage Officer.

LAMOTTE BATHS.

8. Re-constructing draining system :-
 Excavation 8' x 8' x 7' for soak pit constructed. Erected 4 sumps, 50 ft 3' iron piping laid. Average No. of men employed 4.

DIV. HQRS.

9. Alterations and additions to Buildings and Dugouts (Bricklaying, Draining and Excavation.) Average No. of men employed 7.

C. Patterson

Capt. & Adj

7th Field Company Australian Engineers.

7TH FIELD COY
ENGINEERS, A.I.F.

WEEKLY WORKS REPORT (excluding dugouts)

Week ending 13/7/18.

No. 24a/68

Job & Location.	Work Done.
"A" Keep. 0.35.a.9.1.	Put in 2 supporting pillars in cellar- repaired barbed wire on 4 gates - 3 doors and 2 windows.
"B" " 0.35.a.9.8.	Repaired wire on 6 doors and 6 windows.
"C" " 0.29.c.9.5.	Completed bursting layer on cellar roof also completed repairs to wire in street and on walls.
"D" " 0.34.b.9.8.	Completed repairs to 30 yds of double apron wire & repairs to hurdles.
Coy.H.Qrs.0.34.b.9.8.	Completed repairs & placed bursting layer on cellar roof- 45% roof completed.
Tunnel under Road.	Tunnelled in 5 feet.
P.25.c.5.4.	of
Improving Coy H.Qrs	Strengthening roof and cellars - 3 completed. Putting 8 pit-props with spreader and 2 girders in each cellar.
0.36.c.6.5.	Excavated & completed Coy.H.Qrs 9' x 6'6" x 6', put in 1 table and 3 bunks.
Erection of Coy.H.Q.	REMARKS. Infantry not available during past week. Sappers mainly employed on Deep Dugout works.
P.31.a.55.90.	
Erecting Notice Boards	25 erected.
Right Sector Bde front.	
Deepening & widening trench connecting old Support line with ALLIES .C.T. C	250 yards of trench widened and deepened.
U.5.a.6.8. to 0.35.b.3.2.	
C.T. to front line.	300 yards of trench dug to depth of 4' and 3' wide.
0.5.b.2.4. to 0.5.b.8.2.	
Capola Dugout.0.35.d.1.4.	1 cupola dugout erected "C" type at entrance to deep dugout.
Making Frames for shelters	25 constructed.
Felling pitprops.	12 cut.
Making concertinas	139 Made.
Wiring Coir Matting	400 yards wired with three wires.
Forward camp. 0.34.b.9.9.	3 - 3 man shelters erected, 3 - 2 man shelters erected and 1 cookhouse.

Sketch to follow

S. Poole Captain.
for C.C. 7th Field Company Aust. Engrs.

6th FIELD CO AUST ENGINEERS.
 WORK REPORT for week ending: _____ 6am. 13/7/18.

Ref. Map. 62^d

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Location	Work	Particulars.	Remarks.
N.24. b.70.95.	7th A.F.A. Bde HQ Dug Out.	11 additional bunks built. - 2 Tables built. - 1 Partition built. - Girders lifted and 22 "Z" Iron Shoes placed in position.	
O.27. a.70.75.	Bunking D.O. for 26th Battery A.F.A.	13 Bunks built - 2 Partitions and 2 Tables built. - 2 Gas Curtains installed.	
O.20. c.75.85.	Gasproofing Deep Dug Out.	5 Case sets fixed. - 2 Curtains installed.	
O.20. a.7.9.	Gasproofing Art. Dug Out.	4 Curtains fixed on stairway.	
O.26. a.7.8.	Bunking Dug Out N.26 for 30th Battery.	Framework made for 12 bunks.	
N.23. d.8.2.	Bunking Dug Out.	3 bunks built.	
N.29. a.65.30.	Bunking Dug Out.	16 bunks wired.	
O.26. d.4.9.	Shelters for 107th Battery.	12'x12' Officers Shelter reconstructed and sand bagged. 2 Gas Curtains fixed - 2 Bunks built.	
U.1. b.2.6.	Erecting Ladders at O.P.	1. 31' Ladder made and erected 1. 15' " " " " 1. 14' " " " "	
P.20. d.8.2.	4-2" proof POWER BUZZER Shelter.	9'x8' position excavated to 3'6" deep. 6 yds trench excavated. 4' deep.	O.C. "C" Coy. 21st Bn Stopped excavation for fear of drawing fire.
	Timber Cutting	119 logs felled and delivered to 3 rd Pioneer Workshop.	
GL15Y.	Building 2 Brick Incliner + Drs.	Materials collected and 70% Brickwork completed.	
N.14. b.50.	6th F Co Horse Lines Erecting Bomb-proof Revetment.	Main traverses completed. and all secondary traverses but one	
N.27. c.2.2.	R.A.P.	2 prs wheels salvaged and trolley made. - Sleepers and wheel guides bedded on inclined entrance. - 1 Gas Curtain installed. - 4 Stretcher Racks made and fixed. Completed lagging of face of chamber in N. Entrance.	
	D.D.O. Reconnaissance	Reconnaissance made of D.D.O's and report forwarded.	
<p>no map as no trench work was done.</p> <p style="text-align: right;">McHarris Major</p>			

Appendix

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WEEKLY WORKS REPORT

For week ending 6 a.m. 13th July 1918

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Nature & Location of work	Remarks as to progress, etc.
Excavating Communication trench - P.20.c.10.25. to P.20.c.5.0.	200 yds trench excavated -4' wide at top, 2' at bottom and 4' deep.
Widening & deepening communication trench- P.26.a.8.8. to P.26.a.9.2.	300 yds widened & deepened.
-- P.20.c.9.1. to P.20.d.5.0.	Connected up; Trench 4' wide at top, 2' at bottom average depth 3' - requires deepening.
Excavating communication trench - P.26.a.8.7. to P.26. central.	400 yds completed.
Widening and deepening Communication trench- P.20.c.8.1. to P.20.d.35.30.	Completed.
Improving Communication trench - P.26.a.7.8. to P.26.central	200 yds repaired, - now in good condition. Remainder is shallow & requires deepening.
Improving Support line - P.26.b.1.5. to P.26.a.6.0.	160 yds improved; trench now in good condition but requires deepening'
Bunking dugout - O.34.b.3.2.	Completed. — How many?
Splinter proofs - "C." Coy. H.Q.) P.20.d.8.4.) "D" Coy. H.Q.) P.21.c.05.70.) Y.M.C.A. -) O.24.d.4.5.)	Completed.
M.G. Dugout - O.28.b.5.2.	Bunking complete. Total number of bunks -22.
R. A. P. Splinterproof.- P.25.b.4.8.	One - 90% complete & one other 60% complete.
Company H.Q. - P.26.a.2.7.	Chamber 9' x 8' -40% complete.
Constructing concertinas N.23.central	59 completed.
Constructing gasproof doors - N.23.central	28 3 completed.
Frames for B.H.Q. - N.23.central	9 frames completed.
Constructing rocket troughs -N.23.Central	6 completed.
Laying transport track- P.19.c.5.5. to P.25.b.3.9.	Completed.
<u>Miscellaneous</u> -	Reconnaissance of forward area and of dugouts. Electric Light plant at Brigade H.Q. Painting signs at Company transport. Repairing Company bicycles and guiding and transporting R.E.material to forward areas.

Major

O.C. 5th Field Company, A.E.

SECOND AUSTRALIAN PIONEER BATTALION.

***** Appendix

2ND 90
AUSTRALIAN
PIONEER BATTALION
No. 7/713
Date 20/7/18

PROGRESS REPORT FOR WEEK ENDING 6 p.m. 19 : 7 : 18.

DUGOUTS
and
M.G.Ps.

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1. Deep Dugout Report for week ending 17:7:18 forwarded to C.R.E. under our 7/577 of 17:7:18.

C. Ts.

2. 600 yards of C.T. constructed from P.31.b.2.1. to P.31.d.6.8.

Line linked up but trench requires deepening in places, (this work is in hand on night of 20/21st inst.).

500 yards of C.T. constructed from P.31.d.5.9. to P.31.b.2.5.

See sketch attached.

Average number of men employed :- 90. One Coy and two platoons employed. Gas casualties and sickness accounts for small number of working party.

DEMOLITION
GUARDS.

3. 76 men employed as Guards on Bridges and craters. Charges overhauled as requisite and tests carried out. Preparing Bridge at 0.36.c.4.4. for demolition.

SAWMILL.

4. Felling and Milling timber as under :-

11,600'	of Lagging - 4', 5', 6' x 1 1/2" and 1 1/2"
180'	of 8"x2" in 10' lengths.
104'	8" x 1" 8' "
28'	13" x 3" 14' "
870'	6" x 2" 16 & 14' lengths.
520'	6" x 1" 10' lengths.
150'	5" x 2" 10' "
880'	4" x 3" 10' "
482'	4" x 2" 16', 14', 12', and 6' lengths.
1000'	4" x 1 1/2"
5300'	3" x 2" 12', 10', 8', 7', and 6' lengths.
400'	3" x 1 1/2" 10' lengths.
400'	3" x 1"
3000'	2" b 3/4"
<u>24,912'</u>	

Timber delivered :-

H.Qrs.	60'
A Coy	4,160'
B "	4,842' and 200 cleats and steps.
C "	4,112' and 12 sets D.O. Steps.
D "	1,374'
6th F.Coy.	2,547'
C.R.E.	628'
24th Bn.	200'
Total.	<u>17,923'</u>

Making 40 - 6' lengths. Steps for dugouts. Erecting Lathe and Gulleting Machine and Covering Mill Shed. Average number of men employed 30.

TRANSPORT.

5. 6 G.S.Wagons per day employed carting material to Mill, and from Mill and Dump to various jobs. (from 17:7:18 these vehicles were supplied as follows :- 4 from S.A.A. Section, 2nd D.A.C. and 2 from C.R.E.).

(2)

SALVAGE.

6. A large amount of salved material, such as rifles, 18-Pdr. Shell cases, clothing, waterproof sheets, rubber, trench stores, etc., salved and forwarded to Div. Salvage Coy.

C. Dutton Capt. & Adj.
2nd Aust. Pioneer Battalion.

SECOND AUSTRALIAN PIONEER BATTALION.

Appendix

Battalion Headquarters,
July, 20th 1918.

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AUSTRALIAN
PIONEER BATTALION
No. 7/713
Date 2-7-18

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To/-
C.R.E.,
2nd Aust. Division.

TREES CUT BY THIS UNIT, FOR WEEK ENDING FRIDAY 19TH JULY, 1918.

Location.	Circum. at butt.	Circum. at top.	Length.	No. of Trees.
N.14.c.8.3.	50"	27"	41'	1
-do-	58"	35"	43'	1
"	62"	36"	47'	1
"	37"	21"	38'	1
"	60"	23"	58'	1
"	58"	30"	50'	1
"	70"	37"	58'	1
"	57"	36"	49'	1
"	54"	36"	35'	1
"	42"	24"	26'	1
"	36"	30"	30'	1
"	70"	40"	50'	1
"	62"	29"	48'	1
"	48"	28"	30'	1
"	49"	27"	32'	1
"	66"	29"	48'	1

Location.	Mean Girth.	Height of lowest limb.	Height.	No of Trees.
0.32.a.	20"	22'	32'	8
	4"	18'	28'	24

E. Patterson Capt. & Adj.
2nd Aust. Pioneer Battalion.

7th Field Company Australian Engineers

WEEKLY WORKS REPORT

20/7/18.

Job & Location.	Progress.
<u>Extension to base H.Qrs</u> 0.25.c.4.2.	Excavated and timbered extension to base H.Qrs 9' x 6' x 8' Gas proofed.
<u>Making concertinas.</u> <u>Screening rd.</u> 0.28.d.5.4. to 0.28.c.45.40	17 barbed wire concertinas completed. Erected 620 yds of road screen.
<u>Making hurdles.</u> 0.26.c.9.1. <u>Bunking Btn H.Q.</u> 0.28.c.9.4. <u>Artillery L.O.</u> T.o.b.1.0. <u>Monastery D.O.</u> 0.26.c.9.5.	Cut 6 mining sets and made 18 hurdles 6' x 3'6" 1 bunk complete 6 bunks 20. 12 bunks erected and timber ready for 4 others. 5 gas proof doors complete - 12 15 bunks also erected and put in 2 steps in shaft. 8 erected 4 bunks - 1 wired. 33 bunks erected - Dugout completed - Total of 89 bunks - 3 gas doors on each of three entrances.
<u>Coy.H.Q.</u> 0.25.d.5.7. <u>D.D.O. No 25.</u> 0.34.c.5.0.	Traverse built in front of R.A.P. . Roof completed - Gas proofing - constructed racks for stretchers and put in stools and shelves.
R.A.P. 0.35.d.3.6.	230 yards completed. 24 bunks constructed
u.5 <u>Wiring.</u> 0.25.a.3.9. to 0.27.a.8.8.	Erected R.A.P. complete. Salvaged material for same.
D.D.O. 0.35.d.1.4. P.A.P. 0.36.b.8.4.	Completed 13 shelters and excavated for 3 others.
Field Coy Camp 0.28.d.7.0.	

20/7/18.

for O.C. 7th Field Company. A. E.

Captain.



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Ref. Map: - 62^o

6th FIELD CO AUST ENGRS.

WORK REPORT for week ending Sat. 20/7/18

Location	Work	Particulars.	Remarks.
N 23. d. 8. 2	Gasproofing. D. Q.	2. Gas Curtains erected.	
N. 29. a. 65. 30.	"	2. Gas Curtains erected. and 7' at entrance lagged.	
N. 35. a. 20. 95.	Bunking. D. O.	8. Bunks built.	
N. 35. c. 2. 9.	"	4. Bunks built.	
O. 26. a. 7. 8.	"	32. Bunks built and wired. 12. Frames wired.	
O. 32. a. 7. 8.	"	11. Bunks built and wired. 10. Frames built ready for wire.	
N. 27. c. 2. 2.	R. A. P. D. D. O.	3. Gas Curtains erected in each of two entrances. Trolley and windlass completed. - Spoil removed.	
O 26. a. 40. 95.	Shelters for 10th Battery.	Assisting 10th Battery in construction of shelters and Gasproofing same.	
O. 17. c. 8. 6.	Shelters for 30th Battery	" " 30th	
N. 21. b. 5. 2.	Accommodation for 6th F. Co. H. Q.	3. Shelters completed.	
N. 14. c. 8. 5.	Excavating for Railway siding.	Bank cut away and siding prepared for railhead.	
GLIST.	Building 2 Brick Incinerators.	Brickwork completed iron covers, doors and catches made.	
"	Sample shelters at D. H. Q.	1st Shelter 95% complete. 2nd " Excavation 70% complete and framework commenced.	
"	Drafting Hut at D. H. Q.	Floor plates and joists laid and rafters cut.	Work Stopped - waiting for timber.
"	Drainage at D. H. Q.	Straightened up and Deepened Drain and extended for 20 yds.	
"	Making Shelter for Battery.	Shelter completed.	
"	Making well covers.	2 Covers completed.	
"	Altering Gas proof doors at D. H. Q.	4. Doors altered	
	Timber supply to Pioneer mill.	66. logs cut and delivered.	

M. H. W. Major
of 6th Field Coy A.E.

Appendix

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For period - 6 a.m. ; 13th to 6 a.m. 20/7/18

No.

Date

Nature and Location of work	Progress, etc.
Excavating Support line- P.26.a.6.0. to P.26.c.1.4. P.26.c.2.8. to P.26.a.5.0.	450 yds trench widened & deepened. 200 trench excavated; 100 yds widened and deepened.
Widening & deepening Communication trench - P.26.a.9.3. - P.26.c.2.4.	100 yds widened to 4'6" and deepened to 5'. Remainder widened to 3' and deepened to 3'6".
Excavating Support line- N.E. from P.26.b.0.3.	160 yds widened & deepened.
Excavating trench - P.21.c.7.7. to P.21.c.9.9.	100 yds excavated- 3' wide & 4' deep.
P.21.c.1.3. to P.21.c.2.5.	100 yds excavated -3' wide & 4' deep.
Wiring Support Line - N.E. from P.26.c.3.4. N.E. from P.26.c.4.8. P.21.c.5.9. to P.21.c.5.6. N.E. from P.26.b.0.3.	360 yds double apron wire fence erected. 350 yds double apron wire fence erected. 150 yds double apron wire fence erected. 200 yds double apron wire fence erected.
R.A.P. - P.25.b.5.9.	Completed; now being gasproofed.
Brigade Headquarters-	Splinterproofs - 5 completed - need gasproofing. 3 excavations completed.
Splinterproof walls- Brigade H.Q.	1 wall completed; 1 other 60' completed.
A.D.S. - Shelter H.26.c.1.3.	Completed.
Sapping under Road- P.26.c.3.4.	Driven total of 27'; 8' to complete.
Bunking dugout - O.24.e.4.2.	3 bunks completed.

In addition reconnaissance of the forward area has been carried out, trenches, roads and dugouts in Brigade area have been surveyed, artillery bridges erected, timber salvaged, frames for dugouts constructed, notice boards painted and erected, repairs effected to Divisional baths, and electric light plant maintained at Brigade.

R. R. R. Major
O.C. 5th Field Company, A.E.

(2)

SALVAG E.

8. A large amount of salved material, such as Rifles, 18 pdr. Shell cases, clothing, waterproof sheets, rubber, trench stores, etc., salved and forwarded to Div. Salvage Coy.

E. P. Patterson Capt. & Adjt.
2nd Aust. Pioneer Battalion.

SECOND AUSTRALIAN PIONEER BATTALION.

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PROGRESS REPORT FOR WEEK ENDING 6 p.m. 26: 7: 18.

DUGOUTS REPORT.

1. For week ending 6 a.m. 24th inst., forwarded to C.R.E., under our 7/841 of 24th inst., shows excavation of Dugouts.

BUNKING & GASPROOFING.

2. Bunking and Gasproofing completed at N.34.d.80.15 (no serial number) and O.30.a.8.7.(O.30.No.4.). Progress of others being bunked is shown on Daily Progress Report.

C.Ts.

3. Widening and deepening as necessary 500 yds C.T. from P.31.b.2.1. to P.31.d.6.8. (approx.) (See Progress Report for week ending 19:7:18.)
Repairs to ALBERT C.T. 40 yds approx. cleared (blocks).
Constructed 500 yards C.T. from V.1.a.6.7. to U.6.b.95.60. (approx.)
See sketch attached. Average No. of men employed = 90.

LITIGATION DS.

4. 75 men employed as Guards on Bridges and Craters. Charges tested and overhauled as requisite.

MILL.

5. Felling and Milling timber as under :-

Average No. of men employed 30. List of trees felled attached.

14,262' of Lagging - 1 1/2" & 1 1/2" - 5', 6', 9', 10', 16' lgths.
420' 9" x 3"
13' 8" x 1"
200' 6" x 2"
270' 6" x 1"
1696' 4" x 2"
6769' 3" x 2"
44' 2" x 2" 14,485' super.
1752' 3" x 1"
3774' 2" x 3/4"
29,200.

Delivered to :-

Headquarters	120'	A Company	856'	B Company	3754'
C Company	4353'	D "	4272'	C. R. E.	873'
6th Field Coy.	3149'	7th F.Coy	822'	22nd MG Co.	120'
7th F.A.Bde.	340'	4th F.A.B.	336'	26th Bn.	270'
27th Bn.	42'	24th Bn.	100'		
Total = 19,407.					

Stock on hand at Mill :-

4" x 3"	-	27/10'			
3" x 3"	-	6/6'			
4" x 2"	-	62/8'	-	27/9'	- 40/10' - 8/11'.
3" x 2"	-	54/7'	-	50/8'	- 9/9'
3" x 1"	-	36/5'	-	38/6'	- 40/7' - 36/8' - 28/9'
2" x 3/4"	-	150'			(- 20/10'.
1 1/2" Lagging :-					
5'	-	3255'	average width	4 1/2"	
1 1/4"	4'	1864'	"	"	"
"	5'	3120'	"	"	"
"	6'	2790'	"	"	"

TRANSPORT.

6. 6 G.S. Wag ons per day employed carting Dugout material to various jobs from Bn. Mill and R.E. Dump. (Wagons supplied:- 2 from C.R.E. 4 from 2nd D.A.C.)

DELOUSER REPAIRS.

7. Repairs and alterations to Delouser at BLANGY Baths Erected Delouser in camp.

7th Field Company Australian Engineers.

1918

WEEKLY WORKS REPORT

for

Week ending 27th July 1918

Job & Location.	Work Done.
Shelter at C.R.E.	Completed shelter 70%.
Wop room at C.R.E.	Completed 50% of room.
Drainage at C.R.E.	Bridge drain in 7 places. Excvt'd 140 ft 6f drain to 1'x1'0". Erected 4 - 12ft culverts.
Making model shelter of shelter at C.R.E.	Completed except painting.
Lieut LAWRIE - Supervising.	
Erecting troughing and pump at 11th Arty. Bde N.19.b.8.4.	Erected 72ft of troughing together with pump. Complete.
D.D.O. O.32.a.8.7. Bunking. Serial No. 125	Wired 10 bunks, erected and completed 15 bunks, made 2 tables, and repaired sets in shaft. Complete. (Reported in this office 24a/81 of 24/7/18.)
Erecting troughing near Dressing Station - M.17.b.9.3.	Constructed 72ft of trough stand, erected troughing in stand, and erected 2 pumps. Complete.
Erecting trough near Sawmill. - N.14.d.64.	Constructed frame for, and erected 36ft troughing, also repaired and erected pump. Complete.
Box draining at Water point. N.20.d.1.9.	Excvt'd for and put in 50 yds of box drain, also constructed 12ft of box drain, excvt'd for, and put in. Complete.
Repairing incinerator. N.20.c.9.9. & N.20.c.9.3.	Made and fitted door in each. Complete.
Removing troughing. N.19.b.8.4. to N.20.a.5.3.	Removed 30ft of troughing, carried 600 yds, and re-erected same. Also erected pump. Complete.
Lieut VRALE DCM - Supervising.	
Company horselines at N.14.d.9.8.	Standing excavated at foot of bank, and bomproof wall erected with brushwood hurdles.
Coy.H.o. Camp at N.21.b.5.2.	Constructed 2 shelters for drivers, and 1 feed and harness shelter.
Feed and harness shelter at Coy. Horse lines - N.14.d.9.8.	Shelter 80% complete.
Coy.H.o. Camp N21.b.5.2.	Built 1 brick incinerator - complete.
" " " " "	Made 1 cash box for Div. Paymaster.
Lieut OLDHAM - Supervising.	

APPENDIX 16

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Job & Location.

Work Done.

Coy. Horse Lines. N.14.d.9.8.

Washing and overhauling transport for painting.
Overhauling and oiling all pontoon equipment.

Lieut OLDHAM - Supervising.

Felling, cutting, barking,
snigging and floating timber
down to Pioneer Sawmill.

N.14c.8.0.

Timber supplied to Mill - logs from 6" to 20"
diameter, feet run 112. 22/7/18 to 26/7/18.
59 - 10ft lengths, 38 - 8ft lengths, 32 - 6ft
lengths, 5 - 12ft lengths, 1 - 16ft length.

All logs barked.

Average daily quota asked for by O.C. Mill.-
240 ft run, logs 5" to 12".

Lieut MOTT DCM - Supervising.

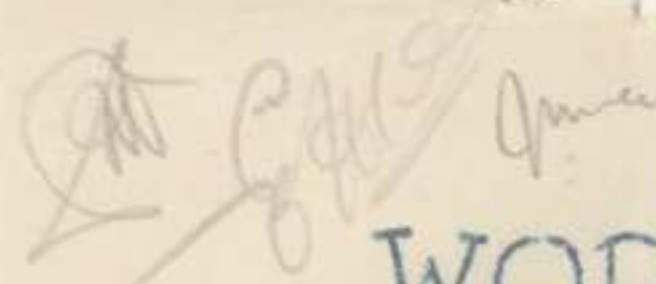
APPENDIX 16

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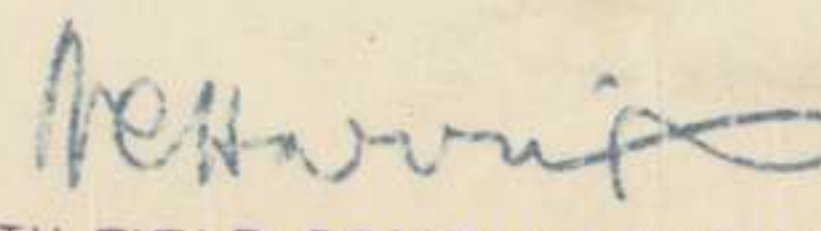
T/O.C. 7th Field Company Australian Engineers.

L. Hoed. Captain,

98A


6th FIELD CO AUSTRALIAN ENGINEERS.
WORK REPORT for week ending 6am. 27-7-18.

Location	Work	Particulars	Remarks.
P.31.a.5.9. to P.31.b.1.4.	Improving HONFIELD C.T.	480 yds deepened and widened to 4'6" deep x 4' wide at top x 18" wide at bottom (approx)	
P.31.b.1.4. to P.31.d.1.9. P.31.d.1.9.	Digging New C.T.	105 yds. trench dug to 3'6" deep x 4' wide at top x 4'6" deep x 18" wide at bottom.	
P.31.d.50.85 to P.31.d.35.65.	Digging Support Line.	100 yds trench deepened to 4' and widened to about 3' at top x 2' at bottom.	∞ ∞
P.31.d.35.65 to P.31.d.15.10.	"	300 yds trench dug to 3'6" deep x 3' at top x 1'6"-2' at bottom.	
U.6.a.95.85. to U.6.b.4.1.	ARDATH C.T.	520 yds. trench dug to 4' deep x 3' wide at top x 18" " at bottom.	
V.1.a.55.50. to U.6.b.8.7. (approx)	Taping out C.T. for Pioneers.		
U.6.a.9.4. to O.36.c.8.1.	Cleaning out RAIL. C.T.	300 yds trench cleaned out.	
U.5.d.6.4.	Bombing Stop.	About 7 yds dug 4' deep x 2' wide.	
O.36.d.00.35 to U.6.a.3.7.	Dry Weather Track.	2. Artillery Bridges (6'8" wide) placed at O.36.c.05.25 and O.36.c.10.15. and wire cleared at about U.6.a.3.9. and Dump formed at U.6.a.3.7.	
VILLERS-BRETONNEUX ROAD to P.31.a.5.4.	"	Track cleared and Artillery Bridges (6'8" wide) placed at O.36.b.9.9. and P.31.a.4.8.V New RE Dump established at head of track.	
O.34.b.8.9.	Coy Forward Shelters.	Accommodation for 27 men made 4'2" shell-proof.	
Left Coy HQ. (23rd Bn) U.5b.1.7. Coy HQ (24th Bn)	Building shelter.	4'2" shell-proof shelter completed.	
O.25.c.5.3.	Shelters at Rt. Bde H.Q.	2. shelters completed. and 24th shelters 50% complete.	
O.30.a.90.35.	Strutting cellar for accommodation at ARMOURY. O.P.	Strutting 20% complete in main cellar.	
O.36.d.1.3.	23rd Bn Sig Station	Increasing head-cover with bricks & timber.	
	Writing Notice Boards. and Erecting same.	61 Trench & RAP Notice Boards written and 32 placed.	

 Major.

D.C. 6TH FIELD COMPANY ENGINEERS A.I.F.

Appendix
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16	5th 100
AUSTRALIAN FIELD ENGINEERS	
No.....
Date.....

WEEKLY WORKS REPORT

86 For week ending 6 a.m. 27/7/1918

Nature of work and Location	Remarks as to progress, etc.
Wiring - P.32.a.0.4. - P.26.d.1.3.	600 yds double apron wire fence erected.
Wiring Support line - North from - P.26.b.7.2. P.26.b.7.4.	300 yds double apron wire fence erected. 200 yds double apron wire fence erected.
Excavating Support line P.26.b.7.0. - P.26.d.2.5.	350 yds excavated; 3'6" deep, 3'6" wide at top and 1'6" at bottom.
Excavating new trench - P.26.b.6.7. P.26.b.6.5.	180 yds trench excavated.
P.21.c.2.3. to P.20.d.9.0.	Widening and deepening support line.
Tunnelling under road - P.26.c.3.3.	Driven 5' - total 36'6".
Bunking deep dugout - No 92 - O.21.c.3.3. O.16.c.3.8. O.24.a.4.2.	22 bunks completed; 32 partially complete. 3 gasproof doors constructed and erected. 20 bunks completed; 6 other frames erected. Bunking completed - total 13 bunks as per sketch forwarded under No E.V.710 of this Office.
Gasproofing deep dugout - O.34.b.3.2.	Completed - 3 door per entrance.
Gasproofing Companies Headquarters - P.19.c.8.8. and P.19.d.8.2.	Entrances prepared and two dugouts gasproofed.
Gasproofing - P.21.c.25.35.	Completed.
Splinterproof shelters at Brigade H.Q.	4 shelters completed; 1 other excavation complete. Signaller's kitchen completed; 5 gasproof doors constructed and erected; 8' splinterproof wall erected.
Splinterproof shelters- P.26.c.4.3. P.20.d.95.05. P.20.c.5.5. P.26.b.8.4.	Excavation commenced. Excavation 50% complete. Excavation commenced. " " "
Surveying trench - P.21.c.3.5. - P.21.c.60.95.	XXXXXXXXXXXXXXXXXXXX Completed.
Erecting cookhouses - P.25.d.0.6.	Completed.
Electric Plant - Brigade H.Q.	Maintenance.
Constructing shelters Frames - N.23.central	14 frames constructed.

In addition the following general works have been carried out -
 Survey of trenches and tracks in Brigade area.
 Reconnaissance of work dumps, and trenches.
 Camouflaging works, repairing pump, constructing windlass;
 Guiding and transporting R.E. material forward.

Robert Major
 O.C. 5th Engrs.
 H. L. F.

SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for June 29th/18

2ND AUSTRALIAN PIONEER BATTALION.	
No.	6/9/18
Date	30/6/18

Place and Location.	Officer I/C	No. of men.	Hours worked.	Nature of work.	Remarks.
BRIDGE HEAD DEMOLITIONS.	Capt. Redham	70	24	Guards & Demolition Duties.	Reports of Demolitions are being organized & reports prepared. All operations are in hand.
RAP D 29 a 62	"	6	8	Making cup boards & shelves, whitewashing etc.	
O 26 b 9 3	182 T. Co.	20	10	Excavating accommodation dug-out 26' by 12' in front of trench	
O 24 d 28	2 Barks	8	15	Excavated 4' on face 7' x 3' 6" 5 pits put in on top 1 drive	
O 30 b 3.7	"	16	"	Excavated 3' on face 7' x 3' 6" on two drives	
O 10 d.	Lt. Robinson	26	24	Excavated 6' 6" on face 9' x 6' 6"	20 artillery labour attached
O 15 d 07	2/Lt. Frank	24	24	Excavated 6' 6" on face 9' x 6' 6"	
D.V.H.Q. N 20 d 74	2/Lt. Ward	6	19	Improvements & Extensions to D.V.H.Q.	
D.V. Rds.	-	7	24	Patrolling & Repairing Rds.	
SAWMILL	Lt. Bruce	25	8	Erecting Mill, cutting timber & carting same to Mill	

Subc

Reports on men employed, & data re excavations etc will be forwarded by other channels in subsequent reports, when all concerned have settled down on jobs & material if available

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E.P. Patterson
Capt. & Adj

Appendix

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SECOND AUSTRALIAN PIONEER BATTALION.

(2)

Daily Work Report for 24 hours ending 6 pm 30/6/18

Place and Location.	Officer I/C	No. of men	Hours worked.	Nature of work.	Remarks.
O 35. d 08	Li. Pisto	10	12 ^x	Constructing No 1 Drive Excavated 3' face 7' x 3' 6", Lagged surface on 1 set previously fitted, 1 set fitted	5 men employed carrying spoil from ditch & material from Dump (200' away)
		9	12 ^x	No 2 Drive Excavated 3' 3" on face 7' x 3' 6" 1 set fitted & lagged. 1 set previously fitted also lagged	
O 27 d 78	Edwards	7	2	Progress on A.D.S. (alterations) will be shown on report for tomorrow	
N. 14 C 94	Turner	26	7	Preparing ground for erecting mill plant, salvaging timber, 29 logs collected	} 29th set
N 16 C. 63	"	3	7	Millling (at 3rd Levee's Mill)	
N 14 C 94	"	26	7	Erecting mill salvaging timber (5 logs)	
N 16 C. 63	"	3	7	Millling (3rd Levee's Mill)	
O 29 a 62	Cape Smittage	6	8	Completing R.A.P. Constructing cupboards.	
O 26 b 93	"	40	24		
Demolition Bridges	"	70	24	Charges on 3 bridges drawn & raised	
		383			

1/7
18
E. B. Patterson
[Signature]

Appendix

16/109

W. J. Quinn

SECOND AUSTRALIAN PIONEER BATTALION.

(1)

2ND AUSTRALIAN PIONEER BATTALION.
 No. 7/18
 Date 1/7/18

Daily Work report for 24 hours ending before 30/6/18

Place and Location.	Officer I/C.	No. of men	Hours Worked.	Nature of work.	Remarks.
O 24.d.28	Capt. James	20*	6	5' excavated on face 7' x 3'6" (Right)	*10 men carrying spoil & camouflage same
		10	6	5' carrying party for material (Left)	
O 30 C.47.	"	20	6	6' excavated on face 7' x 3'6" (Right)	includes 10* men carrying spoil & camouflage same
		20*	6	6' carrying party for material (Left)	
U 3 a 6 2 to U 3 a 9 2 approx	Lt. Marshall	24	4	196' double apron wire erected	
O. 32 a (approx)	Lt. Fisher	6	3 1/2	Cutting timber for pit props 6 trays cut.	Dimensions of trees will be shown on weekly progress return.
O. 19. d.	Lt. Robinson	7	24	Constructing dug. out, excavated 6'6" on face 9' x 6'6" (gallery)	32 Artillery attached
O 15 d. a 7.	2/Lt. Deacon	15	24	Constructing dug. out 12' excavated on face 9' x 6'6" (gallery)	
2nd DIV. HQ	2/Lt. Ward	29	6	Alterations & repairs to existing buildings & dug. outs.	
DIV. Rds		4	4	Roads patrolled & repaired.	
O. 34. a. 71	Lt. Lortie	9	6	Constructing No 6 post, No 1 Gallery excavated & timbered 2'8" on face 5'8" x 3'6" No 2. Gallery excavated & timbered 7'6" on face 7' x 3'6"	
O 28. C. 08.	Lt. Martin	10	12	9 ft post placed in position	owing to fall of earth work now being re-started so that earth (see on 6/9 35 of full)
		183			

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SECOND AUSTRALIAN PIONEER BATTALION.

PROGRESS REPORT FOR 24 HOURS ENDING 6 p.m.

(2)

Place or Location.	Officer i/c	No. of men.	Hours worked.	Nature and Progress of Work.	Remarks.
U 24. d 28	LT BARTELS.	239 16	24	P.D.O. ho 1 Drive excavated 2' on face 9' x 7' 6" 2 brickets & 4 pit-props erected ho 2 Drive excavated 1' 6" on face 7' x 3' 6" 4 pit-props & 2 brickets erected	5 1/4 sq ft lagging fitted
O. 30 G. 47	"	16	24	P.D.O. ho 1 Drive excavated 1' on face 7' x 3' 6" 2 brickets + 4 pit-props erected ho 2 Drive excavated 1' on face of 9' x 7' 6" 2 brickets + 4 pit-props erected	5 6 sq ft lagging fitted
U 3 a 9 2 to U 3 b. (Kaffir)	LT. MURRELL.	24	4	100x double apron were erected	
D. 32. a.	LT. FISHER	6	6.	felling timber, 36 pit-props cut	Details re timber in weekly progress report
note	Remainder of men not shown employed on works are engaged improving camps, salvaging material etc				
	301			2 7 18 	CBX afternoon Capt & Adjt

Appendix 16/04
40/91

PLEASE KEEP LOGS AT HAND TO ACCOMPANY PLANS . Book

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SECOND AUSTRALIAN PIONEER BATTALION.

PROGRESS REPORT FOR 24 HOURS ENDING 6 P.M.

2ND AUSTRALIAN PIONEER BATTALION.

Date 7/50
2/1/18

(1)

Place Location.	Officer i/c	No. of men.	Hours worked.	Nature and Progress of Work.	Remarks.
O	LT. JENKINS	35	24	Budgethead Demolition Parties.	2 charges withdrawn + relaid
N	2/LT RICH	35	24	" " "	
O. 26 & 93	LT. GROVE	40	24	A.D.O. No 1 Drive Excavated 7' on face 5'6" x 3'3" 8 sets fitted + timbered No 2 Drive Excavated 6'6" on face 5'6" x 3'3" 7 sets fitted + timbered	
O 19 d 58	LT ROBINSON	7	24	A.D.O. Excavated 8' on face 9' x 6'6" (gully)	
O. 15 d. 07	2/LT PEACOCK	14	24.	A.D.O. " " " 9' " " 9' x 6'6" (")	
2 nd Div. HQs	2/LT WARD	24	6.	Repairs alterations + draining	
Div. Rds.		4	4.	Patrolling + Repairing	Roads in good order
N 14 C 94	LT. BRUCE	29.	8.	MILL Laying + Milling lumber 2180' 6" x 1 1/2" cut, also 30' of bed logs for bench.	14 logs salvaged details in weekly report. (17 more salvaged) Progress No 1 Drive in timbered reports
O 34. a 7.1.	LT. D TOOLE	10.	12	Excavating No 2 gully Excavated + timbered 7'6" on face 7' x 3'6"	
		11	12	No 1 Drive Excavating M.C. POST	
O. 28, C, O, 8	LT. MARTIN	6	12	Stepping chamber M.C. POST. 70 cub ft excavated, wall 12' x 4' built with sand bags	
O 35 d 08.	LT. RIDE.	8.	12	M.C. POST No 1 Drive Excavated 2'6" on face 5'6" x 3'3" 2 sets fitted.	
		8	12	No 2 Drive Excavated 2' on face 7' x 3'6" 1 set fitted + lagged	
O 27 d 78	2/LT. EDWARDS	8	12	A.D.S. Repairs to ceiling, placed supports under sagging Eisters	

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WEEKLY DEEP DUGOUT REPORTS TO ACCOMPANY PLANS . Weekto.....

SECOND AUSTRALIAN PIONEER BATTALION.

2

 PROGRESS REPORT FOR 24 HOURS ENDING 8 p.m. 2/7/18

Place / Location.	Officer i/c	No. of men.	Hours worked.	Nature and Progress of Work.	Remarks.
D 27. 78	2/LT. EDWARDS	27	6	Strengthening roof at ADS. 4 eusters supported further by pipe.	job completed
N 14 C 94	LT. BRUCE	29	8	Salving logs (6) killing 1900' lagging " 450' 6" x 6" x 3/4"	Details re timber in weekly report
N 22 a 92	-	(17) fatigues. 3	7	Drummed (painted) 70 sign boards. completed 22 sign boards.	for 6th F. COY
		6	-	Dump (RE)	
		59 337	3 7 18 1	G.P. Patterson Capt & Adjt	

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WEEKLY DEEP DUGOUT REPORTS TO ACCOMPANY PLANS . Weekto.....

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SECOND AUSTRALIAN PIONEER BATTALION.

 PROGRESS REPORT FOR 24 HOURS ENDING 6 p.m. 2/7/18.....

2ND AUSTRALIAN PIONEER BATTALION.
 No. 7103
 Date 2/7/18

Place Location.	Officer i/c	No. of men.	Hours worked.	Nature and Progress of Work.	Remarks.
O. 19. d. 6-8	LT ROBINSON	7	24	A.D.O. Excavated 4'6" on face 9' x 6'6" (gallery)	} 3rd Artillery attached
O. 15. d. 0.7	2/LT PEACOCK	14	24	A.D.O. " " " " " (")	
2nd DIV. HQs	2/LT WARD	28	6	Repairs + alterations	} Pole in good order
DIV. Rds	-	4	4	Roads patrolled + repaired	
O. 26. b. 9.3	LT GROVE	40	24	A.D.O. Excavated 5'6" on face 5'6" x 3'3" 4 sets fitted. No 2 Driv Excavated 5'6" on face 5'6" x 3'3" 4 sets fitted, spoil camouflaged.	
O	LT JENKINS	35	24	Bridge made Dismantling Parties. Retraining + relaying charges.	
N.	2/LT RICH.	35	24	" " " "	
O. 24. d. 2.8	2/LT BARTELS	16	24	R.D.O. Left entrance excavated 4' on face. 9' x 7'6" 3 girders + 6 feet props fitted.	} 108 sq ft lagging fitted
O 30. b. 4.7	"	16	24	P.D.O. Right entrance excavated 5' on face. 9' x 7'6" 3 girders + 6 feet props fitted.	
U.C. 34 W	LT MURRELL	24	4	190' of double apron fence erected	
O. 30 a (approx)	LT FISHER	6	6	cutting trees 14 feet props out + casted to jobs.	} Details re trees weekly reports
O. 34. a. 7.1	LT OTOOLE	21	12	M.C. Post No 1 Gallery Excavated + timbered 6' on face 5'8" x 3'6". No 2 Gallery Excavated + timbered 3' on face 7' x 3'6"	
O. 28. 0.08	LT MARTIN	13	18	M.C. Post Excavated 2' on face 7' x 4' 2 sets put in carrying material 10 feet	
O 35. d. 0.8	LT RIDE	19	12	M.C. Post No 1 Gallery Excavated 2'3" on face 5'6" x 3'3". No 2 Gallery Excavated 1'6" on face 5'6" x 3'3". 2 sets fitted	
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WEEKLY DEEP DUGOUT REPORTS TO ACCOMPANY PLANS . Week to

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MOUNT BULL
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SECOND AUSTRALIAN PIONEER BATTALION.

PROGRESS REPORT FOR 24 HOURS ENDING 6 P.M. 3/7/18

Place Location.	Officer i/c	No. of men.	Hours worked.	Nature and Progress of Work.	Remarks.
D.34.a.71	LT MARTIN	²⁴⁰ 19	12	M.G.P No 1 Gallery Excavated & timbered 2'6" on face 5'8" x 3'6" No 2 Gallery Excavated & timbered 2' on face 7' x 3'6" minelass erected caps curtains fitted.	
N.29.d.3,3	"	7	6	DUMP Excavations made for 2 splinter proof dug out for Dump parties.	
N.22.a.9.2	-	3	6	Completing sign-making 3 boards finished (for both field & bay)	
MILL N14C-94	LT BRUCE	29 <hr/> 298	7	Mulling 1700' lagging 200' of 10' x 6" x 1" " 200' of 4 1/2" x 2" 20' lengths " 30' of 2" x 1" (for benches) 17 posts for Mill	Sawed 7 logs. Fitted bed logs for counter shafts Resisted with " saw bench.
			4 7 18		

G.D. Patterson
Capt & Col

Appendix

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WEEKLY DEEP DUGOUT REPORTS TO ACCOMPANY PLANS . Weekto.....

SECOND AUSTRALIAN PIONEER BATTALION.

 PROGRESS REPORT FOR 24 HOURS ENDING 8 p.m. 6 p.m. 3/7/18

2ND
 AUSTRALIAN
 PIONEER BATTALION.
 No. 7/147
 Date 4/7/18

Place Location.	Officer i/c	No. of men.	Hours worked.	Nature and Progress of Work.	Remarks.
O. 19. d. 5. 8	LT. ROBINSON	9	21	P.D.O. Excavated 6'6" on face 9'x6'6" (gully)	Work ceased at 3pm; this boy is going on shift tonight
O. 15. d. 07	2/LT PEACOCK	12	21	" " 7' " " " " "	
N 20 d. 7. 4	2/LT WARD.	29	6.	Repairs & alterations to DIV. H.P.	
O.	LT. JENKINS	35	24.	Bridge-head demolition parties	
N.	2/LT RICH	35	24	Changes with draws & relaid (now complete)	
N 15 C 03.		6	4	Repairs to plank roadway apparatus to BLANCY BRIDGE. No 8	
O 26 b 9 3.	LT. GROVE.	40	24.	A.D.O. ho 1 Drive excavated 5' on face 5'6" x 3'3" 2 sets fitted & lagged ho 2 Drive excavated 5' on face 5'6" x 3'3" 2 sets fitted.	At sport sprung in shell holes or woods
O 24 d. 2. 8.	LT. BARTELS	16	24	P.D.O. Left entrance excavated 2'6" on face 9'x7'6"	Ground very hard 17 men employed carrying spits to shell holes.
O. 30. b. 4. 7	"	16	24	P.D.O. Right entrance excavated 3'6" on face 9'x7'6" 2 benches & 2 foot props erected	17 men as above
* U 3 a 7 1 to U 3 b 11 (apprec)	LT. MORRELL	24	4	180' double apron fence erected	
O 35. d 08.	LT. RIDÉ.	18	12	M.G.P ho 1 Drive excavated 2'3" on face 5'6" x 3'3" 3 sets erected ho 2 Drive excavated 2'3" on face 5'6" x 3'3" 3 sets erected.	5 men carrying spits to shell holes.

* Ask for plan of wiring with week and report place
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WEEKLY DEEP DUGOUT REPORTS TO ACCOMPANY PLANS . Weekto.....

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SECOND AUSTRALIAN PIONEER BATTALION.

Work report for 24 hours ending 6 pm 4/7/18.

Place and Location.	Officer I/C.	No. of men	Hours Worked.	Nature of work.	Remarks.
O.34.0.71	LT. MARTIN	392 20	12	M.C.P. No. 1 gallery excavated & timbered 3' on face. 3' 8" x 3' 6" No. 2 gallery excavated & timbered 4' on face. 5' 8" x 3' 6"	85
O28008	"	2	12	Fitted 3 gas proof doors.	
N.14.C.9.4	LT. BRUCE	24	7	pulling 1900' lagging " 180' 3" x 2" } 10 lengths " 190' 2" x 2" }	17 men as salvaging party erecting kull shed etc.
		438		5 7 18 —	G. B. Atkinson Capt. & Adjt.

Appendix

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SECOND AUSTRALIAN PIONEER BATTALION.

Work report for 24 hours ending 6pm 4/7/18

2ND AUSTRALIAN PIONEER BATTALION.
No. 7177
Date 2/7/18

Place and Location.	Officer I/C.	No. of men	Hours Worked.	Nature of work.	Remarks.
O 24 d 25	2/LT BARTELS	16	24	P.D.O. <u>Entrances</u> excavated 1'6" on face 9' x 7'6" 1 set + 2 pits	17 men carrying dumping and camouflaging
		17	24	1'6" on face 9' x 7'6"	
U 23 and W U 3 & 11	LT MURRELL	30	4	180' double apron of fine mesh	
U 3 & 20 (approx)					
O	LT JENKINS	34	24	Bridge head demolition parties	
N	2/LT RICH	34	24	" " " "	
N 15 C	-	A	6	Maintenance of Plank Rds.	
O 26 b 93	LT GROVE	40	24	A.D.O. <u>Driv</u> excavated 5'6" on face 5'6" x 3'3" (2 sets fitted)	
				Dr 2 <u>Driv</u> excavated 4'9" on face 5'6" x 3'3" (1 set fitted)	
N 27 d 15		6	1	Removing fallen tree from road	Road clear 1-15' 4th inch
R 20 d 8 3	CAPT. SHAW	19	4	Constructing C.T. 3' deep 3'6" wide at top, 2' at bottom plus spoil	410' (approx) leading to follow
W P 20 d 5 5				(dimensions as best for by both Rds)	(Note special falls after 6pm)
O 35 d 0 8	LT RIDE	19	12	M.C.P. <u>Dr 1 Driv</u> excavated 2' on face 5'8" x 3'6" 3 sets fitted	7 men carrying & camouflaging
				2' on face 5'8" x 3'6" 3 sets erected	spike.
		392			

Appendix 16

SECOND AUSTRALIAN PIONEER BATTALION.

2

Work Report for 24 hrs ending 6pm 6/7/18.

Place and Location.	Officer i/c	No. of men	Hours worked.	Nature of work.	Remarks.
O.25.6.9.3	LT SMITH	42	24	<p>Ad. O kv 1 Duvic Excavated 5'6" on face 5'6" x 3'3" 1 set erected & timbered kv 2 Duvic Excavated 6' on face 5'6" x 3'3" 3 sets erected & timbered</p>	<p>Widened trench at entrance (2 men 6 hrs)</p>
		2		Laying Daniels farm chatons.	
O.34.2.7.1	LT MARTIN	22	12	<p>MCP kv 1 Gallery Excavated 3' on face 7' x 3'6" kv 2 Gallery Excavated 2' on face 7' x 3'6"</p>	
O.35.4.0.8	LT RIDE	19	12	<p>MCP kv 1 Gallery Excavated 2' on face 5'8" x 3'6" 1 set erected kv 2 Gallery Excavated 1'10" on face 5'8" x 3'3" Excavated & timbered Linn Dress 5' x 3'9" x 3'3"</p>	
		1	6	Gas proofing & filling pulleys for package	
N.14.0.9.4	LT BRUCE	31	7	<p>Milling 2000' lagging 1 1/2" x 1 1/4" 300' 3" x 2" 100' 2" x 2" 50' 8" x 3" (MC kv 6)</p>	18 logs salvaged & brought to mill
BATHS. LA MOTTE		5	8	<p>Excavating cesspits Laying benches Making Rose drain</p>	
		303			

7/18 G. B. Patterson Capt. & Adjt.

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SECOND AUSTRALIAN PIONEER BATTALION.

16 713

Appendix
Battalion Headquarters,
July, 20th 1918.

2ND AUSTRALIAN PIONEER BATTALION.	
No.	7/713
Date	20-7-18

To/- 89
C.R.E.,
2nd Aust. Division.

TREES CUT BY THIS UNIT, FOR WEEK ENDING FRIDAY 19TH JULY, 1918.

Location.	Circum. at butt.	Circum. at top.	Length.	No. of Trees.
N.14.c.8.3.	50"	27"	41'	1
-do-	58"	35"	43'	1
"	62"	36"	47'	1
"	37"	21"	38'	1
"	60"	23"	58'	1
"	58"	30"	50'	1
"	70"	37"	58'	1
"	57"	36"	49'	1
"	54"	36"	35'	1
"	42"	24"	28'	1
"	36"	30"	30'	1
"	70"	40"	50'	1
"	62"	29"	48'	1
"	48"	28"	30'	1
"	49"	27"	32'	1
"	66"	29"	48'	1

Location.	Mean Girth.	Height of lowest limb.	Height.	No. of Trees.
O.32.a.	20"	22'	32'	8
	4"	18'	28'	24

C. J. ... Capt. & Adj.
2nd Aust. Pioneer Battalion.

SECOND AUSTRALIAN PIONEER BATTALION.

2ND AUSTRALIAN PIONEER BATTALION.

Work report for 24 hours ending 6 pm 5/7/18.

7/2/2
6/7/18

W.A. Owen

Place and Location.	Officer I/C.	No. of men	Hours Worked.	Nature of work.	Remarks.
N14.C.9.4	LT. BRUCE	24	7	pulling 2000' lagging cut: 25'0" 3" x 2"	Constructing built shed 17 men as fatigue, sawing timber etc.
O.34.A.7.1	LT. MARTIN	20	12	M.G.P. <u>ho 1 Drive</u> excavated 4'2" on face 5'8" x 3'6" <u>ho 2 Drive</u> excavated 1' on face 7' x 3'6"	Progress on ho 2 slow, owing to breaking from straight into up grade.
O 28 C 0 8	"	2	12	Fitted Gas proof door, also erected 1 frame for another	
O 35 d. 0 8	LT. RIDE	18	12	M.G.P. <u>ho 1 Drive</u> excavated 1'9" on face. 5'8" x 3'6" 3 sets fitted <u>ho 2 Drive</u> excavated, 1'10" on face. 5'8" x 3'6" 3 sets fitted	
"	"	1	6	Gas proofing drives	
O	LT. JENKINS.	34	24	} Budge head Demolition parties.	
N	LT. RICH.	34	24		
N.15.c	"	5	8	Maintenance & repair to Blank Roads.	
O.26 b 9 3	LT. SMITH.	40	24.	A.D.O <u>ho 1 Drive</u> excavated 9' on face 5'6" x 3'3" 3 sets fitted. <u>ho 2 Drive</u> excavated 7' on face 5'6" x 3'3" 3 sets fitted. all sets lagged in both drives	
O.24. d 2.8	LT. BARTELS	16	24.	P.D.O <u>ho 1 Drive</u> excavated 4'1" on face. 9' x 7'6" 5' set props 1 girder erected	54 sq ft lagging
		16	24	<u>ho 2 Drive</u> excavated 3' on face. 9' x 7'6" 4 set props + 2 girders erected	36 sq ft lagging
		210			

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SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hrs ending 6/7/18

2ND AUSTRALIAN PIONEER BATTALION.
No. 7/252
Date 7/7/18

Place and Location.	Officer i/c	No. of men	Hours worked.	Nature of work.	Remarks.
D 19 d 58	LT. ROBINSON	10	21	P.O.O. Excavated & timbered 6'6" on face 9'x6'6" (gallery)	
D 15 d 07	2/LT. PEACOCK	6	21	D.O. Excavated & timbered 3' on face 9'x6'6"	
N 20 d D.V.H. 9ms	2/LT. WARD	28	6	Repairs, alterations, & draining	
		4	4	Roads patrolled	Roads in good order
D 30 b 47	LT. BARTELS	8	21	P.D.O. Left entrance excavated 2' on face 9'x7'6" erected 1 girder & 2 post props.	18 sq ft lagging in work
			2	Right entrance 1 girder & 5 post props erected	Work refinished owing to safety. Partly not lagging till 4 pm left
U 3 b 52	LT. MURRELL	28	4	100' double apron fence erected 5' knife nets, 15 long completed	
D 24 d 28	LT. BARTELS	24	24	P.D.O. Left entrance excavated 2'6" on face 9'x7'6" 2 girders & 4 post props erected. Right entrance excavated 2' on face 9'x7'6"	18 sq ft lagging erected.
O	LT. JENKINS	34	24	Bridgehead Demolition parties	30 men carrying away spoil from debris & carrying lagging on back of barbed wire on Bridge (Shiny 4)
IV	2/LT. RICH	34	24		
N 15 c	-	5	6	Maintenance of Plank Poles.	
		181			

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SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6 pm 7/7/18.

Place and Location.	Officer i/c	No. of men	Hours worked.	Nature of work.	Remarks.
N 15 C		4	6	Maintenance of Plank Roads	
O. 26. G. 9. 3	LT. GROVE	42	24	A.P.D. No 1 Drive Excavated 6' on face 6'10" x 3'3" 5 sets fitted, 1 set timbered. No 2 Drive Excavated 6' on face 6'10" x 3'3" 1 set fitted & timbered	Excavation for Drives completed Running Drive gallery
O. 35. G. 0. 8	LT. RIDE	26	12	M.G.P. No 1 Gallery Excavated 3' on face 5'8" x 3'6" 1 set fitted. No 2 Gallery Excavated 3' on face 5'8" x 3'6" 1 set fitted	
O. 34. G. 7. 1	LT. MARTIN	24	12	M.G.P. No 1 Gallery Excavated 3'6" on face 7' x 3'6" No 2 Gallery Excavated 3'6" on face 7' x 3'6"	
N 14 C 94	LT. BRUCE	30	7	carrying spoil & canon flaging same, drilling 1600' lagging 300' 3" x 2" 200' 4" x 1"	4 logs salvaged & carried to mill
LAMOTTE BATHS.		5	8	Laying Buckles making & erecting boiler train laid iron beam pipe	
		324	8 7 18	C. P. Stammers Capt & Adj. Gen.	

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SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6 pm 7/7/18.

2ND AUSTRALIAN PIONEER BATTALION.
 No. 7/274
 Date 7/7/18

Place and Location.	Officer i/c	No. of men	Hours worked.	Nature of work.	Remarks.
U 3 50.25 U 3 2.2	LT MURRELL	28	4	8. Kmp nets completed 100+ spider net wiring erected.	
O 32 a (cannon)	"	2	4	cutting timber. 12 pit props. emb.	details later.
O 30, v. H. T	LT BARTELS	16	24	P.D.O. Left entrance excavated 2'6" on face 9'x7'6" 1 girder + 2 pit props erected. Right entrance excavated 2' on face 9'x7'6" 1 girder + 2 pit props erected.	18 sq. ft. lagging fitted. } 34 men moving spit
O 24. d. 28	"	16	24	P.D.O. excavated 2' on face 9'x7'6" 2 girders + 4 pit props erected. (Left entrance) Right entrance excavated 1'6" on face 9'x7'6" 4 pit props + 2 girders erected.	36 sq. ft. lagging 36 " " "
O 19. d. 5. 8	LT RUBINSON.	10	24	A.D.O. excavated + timbered 6'6" in gallery 9' x 6'6"	
O 15. d. 07	2/LT PEACOCK.	10	24	P.D.O. Excavated completed floor squared up, working on stairways.	
DIV. HQS	2/LT WARD	27	6	carpentering Buck laying Draining	
CORP. GARDENS.	-	7	8	Gardening (detached)	
O	LT JENKINS	34	24	Budge Head + Road Demolition parties.	
N	2/LT RICH.	36	24		

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SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6pm 8/7/16 (1)

Place and Location.	Officer i/c	No. of men	Hours worked.	Nature of work.	Remarks.
D. 19d. 58	LT ROBINSON	10	24	A.O. Excavated & timbered 6'6" on face 9'x6'6" (gallery)	
D. 16. d. 0. 7	2/LT. PEACOCK	9	6	P.O. Constructing stairways & bunkers	
		9	3		
DIV. H. 9m	2/LT. WARD	27.	6		Carpentering Brick laying Draining
DIV Rds	-	4	8	Roads patrolled & repaired	
D	LT. JENKINS	34	24	Bridges head Demolitions	
N	2/LT. RICH	36			
D. 26. b. 93	LT. GROVE	42	24	A.O. No. 1 Drive excavated 6' on face 6'10"x3'3" 2 sets fitted & timbered No. 2 Drive excavated 6'6" on face 6'10"x3'3" 2 sets fitted	
N 15 c.	-	4	7	Maintenance of Blank Rds	
D 24 d. 28	LT. BARTELS	43	24	P.O. Left entrance excavated 3' on face 9'x7'6" 1 girder + 2 sets erected. Right entrance excavated 2'6" on face 9'x2'6" 1 girder + 2 pit props erected	36 sq. ft. lagging
O 30 b. 47	"	43	24	P.O. Left entrance excavated 3' on face 9'x7'6" 1 girder + 2 pit props fitted. Right entrance excavated 5' on face 9'x7'6" 1 girder + 2 pit props fitted	36 sq. ft. lagging

Appendix

1916

June

SECOND AUSTRALIAN PIONEER BATTALION.

2ND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6 pm 8/7/18.

No. 2 Date 9/7/18

Place and Location.	Officer i/c	No. of men	Hours worked.	Nature of work.	Remarks.
U 3 b 3,2 to U 3 a 81	LT MURRELL	29	4	250' of electric wire erected	
O 30, a		2	4	Felling trees, 16 pit props cut.	details in weekly progress report
O 34 a 71	LT MARTIN	24	12	M.G.P. lev 1 Gallery excavated 4'6" on face 7' x 3'6" lev 2 Gallery excavated 4'6" on face 7' x 3'6"	
O 35, d 08	"	29	12	M.G.P. lev 1 gallery excavated 2' on face 5'8" x 3'6" lev 2 gallery excavated 2' on face 6' x 8" x 3'6"	
NIHC 94	LT BRUCE	31	7	Drilling 2000' lagging 5' trees 280' 3" x 2" filled + 50' 6" x 4" carted to 200' 5" x 1 1/2" mill	Roofing mill 17 men as salving party for timber + loads
LAMOTTE BATHS		4	8	Cementing cess pits. making flats for cess pits Drainage	

[Signature]

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378

9
8
18

2 Batters
Capt & Adj.

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SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6 pm 9/7/18.

Place and Location.	Officer i/c	No. of men	Hours worked.	Nature of work.	Remarks.
O 35 d. 08	LT BIGELOW	26	12	M.G.P. No. 1 Gallery 2' timbered No. 2 Gallery 3' timbered	Work retarded by enemy shell fire
O 34 a. 71	LT MARTIN	27	12	M.G.P. No. 1 Gallery excavated 5' on face 7' x 3' 6" No. 2 Gallery excavated 5' on face 7' x 3' 6" timbers erected	
O 25 c. 63	LT EDWARDS	5	6	Extensions for A.D.O. excavating for splinter proof shelter 9' x 9' x 3' 6"	
N 14 c. 4	LT BRUCE	33	7	Laying & Milling timber 1000' lagging 900' 3" x 2" 200' 5" x 1 1/2" 200' 4" x 1 1/2" 250' 2" x 1" battens	5' trees cut & carted to mill. Details in weekly progress report
LA MOTTE BATHS.	-	5	8	Constructing beds for sinks Draining etc. Work completed	

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7/18

G. B. Sturton
Capt & Adjt.

Appendix

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J.M.C.
Wm
R.W.

SECOND AUSTRALIAN PIONEER BATTALION.

2ND AUSTRALIAN PIONEER BATTALION.
No. 7344
Date 10-7-18

Work Report for 24 hours ending 6 pm 9/7/18.

Place and Location.	Officer i/c	No. of men	Hours worked.	Nature of work.	Remarks.
O 19 d 58	LT RUBINSON	10	24.	400 excavated & timbered 4'6" on face 9' x 6'6"	
O. 15. d 07	2/LT PEACOCK	8	12	Banking & timbering stairway	
DIV. HQ	2/LT NARD.	29	6	carpentering framing & excavation	
DIV. Rds.	-	4	4	Roads patrolled & repaired	
O	LT JENKINS	34	24	} Bridge head demolition Partis.	
N	2/LT RICH	36	24		
O 26. 693.	LT GROVE	40	24.	400 voids excavated 3' on face 6'4" x 2'9" 1 set fitted & timbered voids excavated 2'6" on face 6'4" x 2'9" 1 set fitted & timbered 220 x spectra web wire mesh 1 knife net constructed	
U 3 a 7.2 U 3 a 2.3 (approx)	LT. MURRELL	27	4	Felling trees, 10 feet props cut	Details in weekly report
O 32. A	"	2	6		
O 32. 4.7	LT. BARTELS	16	24	P.O.O Left entrance excavated 2'6" on face 9' x 7'6" braced 1 post & 2 pile props Right entrance excavated 2' on face 9' x 7'6" braced 1 post & 2 pile props	} 36 sq ft lagging
O 24 d 28.	"	16 222	24	P.O.O Left entrance excavated 2' on face 9' x 7'6" Right entrance excavated 2'6" on face 9' x 7'6"	

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SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6pm 10/7/18

2ND AUSTRALIAN PIONEER BATTALION.
No. 7374
Date 11-7-18

Handwritten initials/signature

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of Work.	Remarks.
N. 14. 9. 14	LT BRUCE	31	2	Salving timber & Milling 987' lagging.	
U. 24. 06. 2. 8 (104)	2/LT BARTELS	12	18	Constructing Platform P.O. Excavated 2' on both entrances on face 9' x 7' 6" 1 girder & 2 post props. cut to 18sq ft lagged	
U. 30. 6. 4. 7 (105)	"	12	18	P.O. Excavated 2' 6" on both entrances 2 girders & 4 post props fitted. 36sq ft lagged	
O. 19. 06. 5. 8 (35)	LT ROBINSON	10	16	P.O. Excavated & timbered 3' on face 9' x 6' 6"	
O. 15. 06. 0. 7 (106)	2/LT PERCOCK	8	4	Bunking P.O.	
O	LT TENKINS	34	24	Demolition Guards	
N	LT SMITH	36	24		
O. 26. 6. 9. 3 (126)	LT GROVE	30	15	P.O. Excavated & timbered 9' on 2 faces 9' x 6' 6"	

Note All hands (except Demolition Parties) withdrawn from works for P.O. operations

Handwritten initials/signature

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11/7
18
C.P. Patterson
Capt & Major

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SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24. hours ending 6 pm 11/6/17

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of Work.	Remarks.
P 25 d: 1055 P 25 d: 25550	CAPT. ROTH	130	3 1/2	Constructing CT. 3'6" at top 2' at bottom (width) 3'9" deep Deepening + widening existing shallow trench	116' x 146' x
P 25 c 82	CAPT. ARMITAGE	67	4	Widening + deepening to 4'6" deep 3'6" wide at top 2' at bottom existing shallow trench.	180' x
O 24 d. 218	2/LT BARTELS	4	3	P.D.D. excavated 1' on face 9' x 7' 6" (right entrance) Erected 2 sets props + 1 girder (left entrance)	18 sq. ft. lagging
O 30. 647	"	4	3	P.D.D. excavated 1' on face of 9' x 7' 6" (right entrance) squared up face (left entrance)	
O 32 a		2	4	cutting timber, 9 sets props cut	Details in weekly progress report
	<u>Route</u>			owing to work being required forward, all dug out work was suspended (also mill) Shifts were in last evening + progress will be shown on tomorrow's report	most cases started tomorrow's report
		207			

2ND AUSTRALIAN PIONEER BATTALION.
No. 4404
Date 12-7-17

12
7
18

CAPT. G. ADJ

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SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6 pm 12/7/18.

John
Smith
20

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of Work.	Remarks.
O N	LT JENKINS LT SMITH	32 36	24 24	Bridge head Demolition parties	
P 25 d 6.6 (approx)	LT KITCHEN	32 10	3 3	Constructing CT 4'6" deep 3'6" work at top 2' at bottom Wastening & steeping CT constructed prevailing night (as frequent)	54x
P 25 d 2.6 to P 25 d 4.6 (approx)	Capt Ruth	124	3	Constructing CT 4'6" deep 3'6" work at top 2' at bottom.	200x
O 24 d 28	LT BARTELS	16	24	P.O.D Left entrance Excavated 1'6" on face 9'x7'6" Right entrance excavated 2' on face 9'x7'6"	2 sacks 4 pt. paper + 36 sq. ft. lagging fitted
O 30 d 4.7	"	18	24	P.O.D Left entrance Excavated 4' on face 9'x7'6" Right entrance excavated 3' on face 9'x7'6"	3 sacks 6 pt. paper 36 sq. ft. lagging fitted
O 19 d 5.8	LT ROBINSON	10 9 6	6 12 3	A.D.D Excavated & timbered 5' on face 9'x6'6"	
O 35 d 0.8	LT CLERKE	12	6	M.G.P Excavated & timbered 4' on face 6'x2'9"	
O 15 d 0.7	LT PEACOCK	7	9	Constructing Banks & stairways	
O 34 d 7.1	LT WARD	9	9	M.G.P Excavated & timbered 4'6" on face 4'9" x 2'9"	
		349	348		

Appendix
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1914

mill.

LT BRUCE

31
mm

Ln.
P8

pulling 2000' ~~ft~~ lagging cut.
400' 3" x 1"
200' 4" x 2"

2ND AUSTRALIAN PIONEER BATTALION.	
No.	7/489
Date	12-7-18.

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4
18

G. B. Stammers
capt + Adj.

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SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6 pm 14/7/18

2ND AUSTRALIAN PIONEER BATTALION.	
No.	7/509
Date	15-7-18

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of Work.	Remarks.
N14C94	LT BRUCE	28	18	1900' lagging 1200' 3"x2" 500' 2"x3/4" 200' 4"x2" of 36 dug-out steps constructed (16' lengths)	
O 24.d.28	1/2 LT BARTELS	16	24	P.D.O Left entrance - walls of side chamber lagged (203 sq ft) Right entrance encased 4'6" on face 9'x7'6" 4 feet props + 2 girders fitted (36 sq ft lagging)	
O 30.b.4.7	"	18	24	P.D.O Left entrance encased 4'6" on face 9'x7'6" 3 girders + 6 feet props fitted (154 sq ft lagging) Right entrance encased 3' on face 9'x7'6" 1 girder + 2 feet props fitted (18 sq ft lagging)	
O 34.a.7.1	1/2 T ROBINSON	8	24	M&P Encased + timbered 11' on face 5'6" x 3'3"	
O 26.b.9.3	"	6	24	D.O Encased + timbered 3' on face 9'x7'	
O 35.d.08	1/2 T CLERKE	29	12	M&P Encased + timbered 5' on face 6'6" x 3'3"	
O 15.d.07	2/2 LT PEACOCK	8	12	Bunking	
O	LT TENKINS	34	24	Budget head + bratis Demolition parties	
N	LT SMITH	36	24		
BATHS BLANGY		3 186	8	Repairs & alterations to Dr. house.	

Stationary
15/7/18
Capes & Salje

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1918

SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6 pm 13/7/18.

John
E. H. H.

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of Work.	Remarks.
P. 25 d 57 to P. 26 c. 1. 3. (approx.)	LT BIGELOW.	15-1	4 1/2	Constructing C.T.	254'
O N.	LT. JENKINS LT SMITH	34 36	} 24	Bridge & Grates Demolition wards.	
N 14 C 94	LT BRUCE.	31		18	Cutting trunks pulling 4000' lagging (fitting up lathe)
O 24 d 28	1/4 LT BARTELS.	16	24	P.D.O. Left entrance. Excavated 2'6" on face 9'x7'6" Right entrance excavated 3' on face 9'x7'6"	3 posts & 6 pit props erected 54 sq ft. lagging fitted
O 30 b 4.7	"	18	24	P.D.O. Left entrance Excavated 4' on face 9'x7'6" Right entrance excavated 2' on face 9'x7'6"	3 posts & 6 pit props erected, 54 sq ft. lagging fitted
O 32 a		2	6	Cutting trees, 24 pit props cut & started to jobs.	Details on trees in weekly report
O 35 d 08	LT CLERKE.	8	24	M.G.P. Excavated & timbered 5' on face 6'x2'9"	
O 5 d 07	1/4 LT PEACOCK	8	12	A.D.O. Bunking & stairways	
O 34 a 7.1	LT. ROBINSON	8	18	M.G.P. Excavated & timbered 6' on face 5'6" x 3'3"	
O 19 d 58		7	6	P.D.O. Excavated & timbered 1.6" on face 9'x7'6"	
		8	18	Moving materials from O 19 d 58 to O 26 d 90	

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Appendix

2ND AUSTRALIAN PIONEER BATTALION.	
No.	7/472
Date	14/7/18

W. P. Sturges
 Capt. & Adj
 14/7/18



SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hrs ending 6 pm 15/7/18

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of Work.	Remarks.
P 25 c. 60	LT BLOELUM	91	3 1/2	Constructing CT.	150'
P 31 a 70.85		50	"	"	90'
O 24 d 2.8	2/LT BARTELS	16	24	P.D.O Right entrance excavated 4'6" on face 9'x7'6" 4 post-props 2 girders + 36 sq ft lagging fitted	
O 30 b 47	"	18	24	P.D.O Left entrance excavated 3' on face 9'x7'6" 2 girders 4 post-props + 36 sq ft lagging fitted Right entrance excavated 2' on face 9'x7'6" 4 post-props 2 girders 36 sq ft lagging fitted	Main chamber completed (excavation)
O 20 d 95.80	LT MURRELL	24	19	Cleaning up dump cut, constructing 6 benches, 120 cub ft spoil removed & placed inside parapet. P.D.O fitted	
O 31 d 08	LT CLERKE	8	24	M.C.P Excavated & timbered 4' in face 6'6"x3'3" SUMP 3'x3'x3' excavated & timbered	
O 26 b 9.3	LT ROBINSON	13	24	P.D.O Excavated & timbered 3'6" on face 9'x7'	
O 34 a 71	"	12	24	M.C.P Excavated & timbered 7' on face 7'x3'6"	
O 15 d 07	2/LT PEACOCK	7	12	P.D.O Bunking completed (57) 6 gas proof doors fitted (2 spare left for 2 tables)	

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LOCATION	OFFICER	239 MEN	HOURS	NATURE OF WORK	REMARKS.
O	LITENKINS	34	} 24	Demolition Parties.	
N	LT SMITH	36			
NH C. 94	LT BRUCE	30	18	Pulling 1000' lagging " 240' 6" x 1 1/2" " 240' 6" x 1 1/2" " 480' 6" x 2" " 1400' 3" x 2" " 180' 8" x 2"	Fitted Gullwing Machine 6, 6' dug out steps constructed
BLANGY BATHS	T	2	6	Repairs & alterations to De-lousing.	

341

16
7
18.

G. B. Patterson
Capt & Adjt.

2ND
AUSTRALIAN
PIONEER BATTALION.

No. 7/521
Date 16-7-15.

129 Appendix

16

80

SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6 pm 16/7/18.

2ND AUSTRALIAN PIONEER BATTALION.

No. 7576
Date 17/7/18

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of Work.	Remarks.
P 25 c 10 P 31 c 15	Capt Roth	120	4 1/2	340 CT constructed	(requires deepening in places)
N 14 C 94	LT BRUCE	29	18	Drilling 800' lagging 600' 2' x 3/4" 240' 6" x 2" 1000' 3" x 2" 100' 5" x 2" 4, 6 ft sets dug out strips constructed	
O 24 d. 2.8 (N 104)	2/LT BARTELS	14	24	P.D.O Right entrance Excavated 1' on face 9' x 7' 6" braced 5' pit props 1 girder, 3 sets of sprueches fitted, 18 sq ft lagging (roof).	Excavation completed.
O 30 b 4.7 (N 105)	"	14	24	P.D.O Left entrance Excavated 1' 6" on face 9' x 7' 6" braced 5' pit props 1 girder, 3 sets of sprueches 18 sq ft lagging (roof)	Excavation completed
O 20 d. 95.80 (O.20 N 1)	LT MURRELL	24	24	Constructing Bunks (39)	Bunking completed.
O 32. a.		4	8	Cutting timber 40 pit props cut.	Details in weekly progress report
O 35 d 0 8 (N 79)	LT CLERKE	7	24	M.G.P Excavated + timbered 6' on face 7' x 3'	Excavation 45% completed
O 34 a. 71 (N 90)	LT ROBINSON	8	24	M.G.P Excavated + timbered 8' 6" on face 5' 6" x 3' 3" and 1' 6" on face 5' 6" x 3' 3" (shaft)	Excavation 70% completed

Appendix

16
130

SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6pm 16/7/18

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of Work.	Remarks.
O 26693 (No 126)	LT ROBINSON	6 ²²⁰	24	D.O. Excavated & timbered 3'6" on face 9'x7'	36% excavation completed.
O 19 d. 58 (No 35)	2/LT PEACOCK.	8	12	D.O. Bunking & constructing stannage	
O	LT JENKINS	34	24	Bridge head demolitions	Camouflaging of Bridges & notices Boards now completed
N.	LT KITCHEN	36	24		
		94 304			

17
7
18
1

C. B. Statten
Capt & Adjt

80

131

Appendix
15

900

2ND AUSTRALIAN PIONEER BATTALION.

2ND AUSTRALIAN PIONEER BATTALION.
 No. 7/620
 Date 17/7/18

Work report for 24 hours ending 17/7/18

Place and Location.	Officer I/O.	No. of men	Hours Worked.	Nature of work.	Remarks.
O. 19. d. 5. 8 (No 35)	2/LT PEACOCK.	8	6	A.D.O. constructing stairways & office accommodation.	
O 36 d 0 8. (No 79)	LT CLERKE.	7	22	MGP Excavated & timbered 6'6" on face 7' x 3'3"	1 shaft lost 2 hours owing to gas
O 34. a. 7. 1 (No 90)	LT ROBINSON	8	21	MGP Excavated & timbered 4'6" on face 5'6" x 3'3" + (on shaft) 4'6" on face 5'6" x 3'3"	3 hours lost owing to gas
O 26. b. 9. 3 (No 126)	"	6	21	P.D.O Excavated & timbered 3' on face 9' x 7'	3 hours lost owing to gas
O 24. d 2 8 (No 104)	LT BARTELS.	34	24	Bunking P.D.O 30 bunks (frames) constructed ready for use.	
O 30. b. 4. 7. No 105	"	34	24	Bunking P.D.O 36 bunks (frames) ready for use; Rigs & straps 70 ft having (battering) fitted.	
O 20 d 8. 6 (O 20 No 57)	LT MURRELL	24	24	Bunking P.D.O 39 bunks erected (Gas perfect) completed.	
O	LT. SMITH.	38	24	Bridge Abut Demolition parties.	
N.	LT. GROVES.	38	24		
N 14 d. 9. 4	LT BRUCE.	31	18	Drilling 700' lagging, 500' 4" x 3" (10 lengths) 150' 6" x 2" 400' 3" x 1 1/2" (10 lengths) 700' 3" x 2" 600' 4" x 1 1/2" 900' 2" x 3" 288' 6" x 1" (for tables) Travelling truck for bunks; constructed	

235

Appendix 15132

1/8
1/19/41

W. G. ...
Cape ...

W. G. ...
MILITARY RECORDS
MILITARY RECORDS

SECOND AUSTRALIAN PIONEER BATTALION.

19/7/18

Work Report for 24 hours ending 6 pm 18/7/18

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of work.	Remarks.
N.H.C. 9.4	LT BRUCE	31	18	pulling 1100' lagging 282' 4" x 2" (116 lengths) 72' 6" x 1 1/2" (121 lengths) 180' 4" x 3" (144 lengths) 180' 4" x 3" (144 lengths) 500' 3" x 2" (110 lengths) 500' 2" x 3/4" 500 angle pieces + 180 treads for steps	
P.31.6 20 15 P.31 d.39. approach	LT KITCHEN	82	2	Extension of CT. NOTE Lapping out + work delayed owing to muddy counter	145' x 70' completed.
O N	LT SMITH LT GROVES	38 38	24	Bridge head Demolition parties Preparing Bridge V.I. for Demolition	
O 23.C. 32 (No 109)	2/LT EDWARDS	11	6	Bunking, 63 Bunks erected, dug out gas-proofed.	Work completed 63 Bunks (gas proofed)
O 28.6.28	"	5	6	Bunking, 6 erected	
O 24 d. 2.8 (No 104)	3/LT BARTELS	29	24	P.O.O Bunking, 24 bunks (frames) constructed ready for wiring, (54 now ready to be carried)	(21 previous completed)
O 30.6.4.7 (No 105)	"	29	24	Bunking + stepping 15 bunks completed Left entrance steps completed.	
O 20 d. 8.6 (No 105)	LT MURRELL	6	5	Bunking 15 bunks erected	Work completed 39 bunks (gas proofed)
O 20 d. 0.8 (No 107)	LT CLERKE	7	24	M.B.P Casarated + timbered 6' 6" on face 7' x 3' 3"	
O 31.6.7.1 (No 107)	LT ROBINSON	8	18	M.B.P Casarated + timbered 5' 1" on face 5' 6" x 3' 3" + on shaft 2' on face	

Appendix

133

693 LT ROBINSON

284
6 24

POO *Cassava...* 3'6" on
face 9' x 7'

400 *Constructing Airways*
+ *Office Accommodation*

8 6
7 6
305

2ND AUSTRALIAN PIONEER BATTALION
No. 7/668
Date 19-7-18

19
7
18

Stationary
cap...

Appendix
134
X150000A
B

NO. OF WORKED HOURS
NUMBER OF WORK
REMARKS

WORK REPORT FOR

80

16-135

89

Battalion Headquarters,
 July, 20th 1918.

To/-
 C.R.E.,
 2nd Aust. Division.

Reference your C38 and C43 of 19th instant.

Owing to incomplete returns from Coys concerned the figures shewn were incorrect and should have read 379. The discrepancy occurred owing to the Coys not shewing men on Coy Progress Reports employed as carrying parties, at dumps, loading parties and guides for transport, also men carrying spoil from dugouts and camouflaging same.

Reference men employed on face. The figures were shewn as follows:- 7 men 24 hours, this should have read "4 shifts of 7 = 28 for 24 hours, and in similar cases the same applies.

It is regretted that misleading figures were given, as they were caused by an oversight.

Gas casualties to the number of 72 (all ranks) 62 of whom were evacuated (the remainder off duty for 3 days), plus men marked Unfit for duty, light duty in camp through sickness and other causes, affected the working strength.

With a Battalion Ration Strength of 800 ~~OR~~ (including 33 officers) at present the number turned out for work from Coys appears out of proportion, but it is pointed out that the following figures of H.Q. Details etc., account for the apparent discrepancy :-

Battalion Transport	67	
Canteen.	3	
Pioneer Section	10	
Signallers.	16	
A.M.C.Details.	6	
R.Q.M.Store.	8	
Grooms	5	
Batmen	6	
Details	19	(includes Specialist N.C.Os. such as Gas N.C.O., Lewis Gun, Saddler, Pay Sgt., Sgt Cook, Sig. Sgt, Office Staff, 1 man CRE. as Draughtsman, etc)
	140	

In addition, Coy Duties are not shewn on Progress Reports, these are an average of 30 per Coy and includes Stretcher Bearers, Cooks, Orderly Room Staff, Sigs, etc., While these numbers appear large for present strength, the details of work required (in OR for instance) are the same as for a full battalion strength.

Reference Band and Pioneer Section. These details are employed regularly on construction and other works, which would necessitate men from Coys, if former were not available.

C. J. Patterson Capt. & Adj.
 2nd Aust. Pioneer Battalion.

140
 126
 33
 293

SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending before 19/7/18

2ND AUSTRALIAN PIONEER BATTALION.
No. 1711
2029
Remarks.

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of work.	Remarks.
O N	LT SMITH	38	24	Bridgehead Demolition Parties.	∞
	LT GROVE	38			
P 31 d 49 (approx)	LT TENKIN	105	2 1/4	Constructing C.T. (widening & deepening troughs, as required)	190x
O 30.6.4.7 (No 105)	2/LT BARTELS	37 (14)	24	P.D.O Bunking & stripping 18' high entrance & steps, 3 bunks erected, 29 bunks uncut, (total bunks = 54)	(14) men standing by to commence when Battalion dug out (started evening 19th inst)
O 24.6.28 (No 104)	"	38	24	P.D.O Bunking & stripping, 33 bunks uncut (54 bunks completed) Entrance rough & stepped & laid complete	
O 19 d 5.8 (No 35)	2/LT PEACOCK	24	24	APP Constructing stairways & office accommodation.	
O 26 d 93 (No 126)	LT ROBINSON	28 (4)	24 6	P.D.O 3'6" excavation on face 9'x7' timbered } carrying party.	(4) men carrying & dumping spoil
O 34 d 7.1 (No 90)	"	24	18	M.G.P 4' excavation & timbered on face 7'x3'3" & 3' in 5'6" x 3'3" shaft	1 shaft cut owing to men slipping by gas shaft retched by brachins
O 35 d 08 (No 79)	LT CLERKE	12 16	5 6	M.G.P excavation & timbered 21 on face 7'x3'3"	columns, firing from shaft
N 14.C.9.4	LT BRUCE	32	18	timbered 1'6" on face 9'x7' pulling 2100' lagging 600' 2'x3" 200' 4"x3" 500' 3"x2" 400' x 3"x1" 300' 4"x1 1/2" (steps) 2 trees cut & brought to mill.	

538

Appendix 15
136

BLANCY BATHS	-	306 4 388	6	Repairs + alterations to D. house.
TRANSPORT LINES	LT DONNELLY	3	8	Repairs + overhaul of transport vehicles
C.R.E'S OFFICE	-	1	2	Drawing Plans
TRANSIT DUMP	-	6	2	attached loading parties.
		500		

20
7/18

C.P. Patterson
Capt Adjt

1917
Appendix

XID 1909A

16

80

PIONEER VALUATION
500

80

SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6 pm 20/7/18

*Notes taken
at 10/3/18*

6/1

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of work.	Remarks.
P 314.21 310668 <i>oppon</i>	Leape Roth	100	2 1/2	Wrecking & deepening C.T. to 4'6" deep 3'6" wide at top, 2' at bottom	325' x
141C 94	LT BRUCE	31	18	pulling 2000' lagging 1000' 3" x 2" 300' 3" x 1" 300' 4" x 2" 500' 2" x 3/4"	3 lines filled. details to follow
110 d. 28 (no 104)	2/LT BARTELS	18	24	P.D.O. completing entrance steps, & having airing gasproofed doors at entrance	Completed 54 bunks
206.4.7. (no 105)	" "	18	24	P.D.O. completing bunking & stairways 10 bunks wired. Gasproofed	Completed 54 bunks
266.55.20 (no 148)	LT ROBINSON	50	24	B.H.Q.s Excavated entrances as follows. Right 6' on face 7' x 3'6" Centre 6' on face 7' x 3'6" Left 9' on face 7' x 3'6"	Note, 34 men (in- cluded in 50) were carrying spoil & cart on flaps same.
19 d. 5'8. (no 35)	2/LT PEACOCK	16	24	P.D.O. completed bunking & gasproofing	54 bunks (gasproofed)
34 d. 80.15 11000.24.4	" "	8	24	M.G.P. bunking completed	
35 d. 08. (no 79)	LT CLERKE	16	24	Constructing Machine Gun Stand Constructing M.G.P. Excavated & timbered 2' on face 9' x 7' + 2'6" in face 7' x 3'3"	
266.9.3 (no 126)	LT ROBINSON	24	24	P.D.O. Excavated & timbered 4' on face 9' x 7'	
		23 3 23			

Appendix 16

38

P 34.2.71
 Lt ROBINSON.
 24
 18

M.C.P. Excavated & timbered 5' x 5' x 5'
 far 8'6" x 5'6"
 Excavated & timbered 1'6" on far 7' x 3'3"
 Excavated recess 3'3" x 2'9" x 3'

Removing
 from
 canvas
 camouflage

DUMP
 6
 2

Loading parties

Amphibious
 Loaders
 Corp
 5
 2

Guides for material with
 Wagons, to lay jobs.

O
 N
 Lt SMITH
 Lt GRONE
 35
 34 } 24

Demolition Guards.

D20d98
 12
 16

Banking.

BLANCY
 BATHS
 2
 8

alterations to De-louper
 work completed

118
 233
 351

411 9

21
 18

C. P. Stammers
 Capt & Adjt

2ND
 AUSTRALIAN
 PIONEER BATTALION.
 No. 7731
 Date 21-7-19

13
 Appendix
 16

80

SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6 pm 21/7/18 21/7/18

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of work.	Remarks.
N14 C 94	LT BRUCE	31	18	drilling 1500' lagging, 900' 3"x2" 200' 4"x2" 200' 6"x1" 400' 3"x2" 600' 2"x 3/4" 100' 9"x3"	
O	LT SMITH	35	24	Demolition Parties	
N	LT GROVES	35	24		
O 34 a 71 (No 90)	2/LT PEACOCK	18	24	MOP constructing stairways & MG Stand	
O 34 a 71 (No 90)	LT ROBINSON	25	24	MOP excavated & timbered 4' on face 9' x 7'	12 men carrying spoils
O 26 b 9.3 (No 126)	"	24	24	P.O excavated & timbered 3'6" on face 9' x 7'	6 men carrying & camouflaging spoils
O 38 d. 08 No 79	LT CLERKE	34	24	MOP excavated & timbered 4' on face 7' x 3'3" and 1'6" on face 9' x 7'	6 men carrying spoils
Quarries	-	5	-	Tracks & loads for Wagons (trucks) by job	
O 36 b 85:20 (No 148)	LT BARTELS	20	24	B.H.P Left entrance excavated 5' on face 7' x 3'6" Centre entrance excavated 6' on face 7' x 3'6" Right entrance excavated 5' on face 7' x 3'6" (12 running sets fitted)	25 men carrying camouflaging spoils
Dump	-	6	2	washing parties	
	Total	220			

Appendix 16

036603

LT
WARRELL

7

4

Bridging trench to carry 5 S
wagons + repairing road (shell holes)
from 036603 to 036670

1 Coy

+ 2

Platoons "standing by" employed bunking
dugouts in habitat by them; details in
tomorrow work reports.

22
17
18
G. B. Patterson

2ND
AUSTRALIAN
PIONEER BATTALION
No. 71974
Det. 22-7-18

141
Appendix
1516

80

SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6 pm 22/7/18

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of work.	Remarks.
CLISY BRIDGES	-	8	6	Repairs to tracks at Bridge <u>Clisy</u>	
O 22.9.8 (O.20.2)	LT	6	6	Bunking in dug outs occupied by Natives	
O.20.6.3.3 (O.20.3)	KITCHEN.	6	6		
O 26.d. 3.7 (O.26.4)		6	6		
BLANGY BATHS (mainly)	-	4	8	Constructing troughing	
Dumps.	-	6	2	Loading Parties (work completed)	
TRANSPORT LINES		3	8	Repairs to transport vehicles	
MILL		5	6	Loading parties at mill & jacks to log pits.	
O 32. a		6	6	Felling timber & cutting pit props.	Details of timber in workshop
		326			

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SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6 pm 22/7/18

2ND AUSTRALIAN PIONEER BATTALION.
No. 7/800
Date 22/7/18

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of work.	Remarks.
N14C94	LT BRUCE	31	18	Pulling 2800' lagging 40' 9" x 3" 600 14" x 2" 900 3" x 2"	
O.28.C.68 (W028.8)	Capt. Roth	5	7	R.D.O Bunking 13 bunks erected. Bunking completed 45 bunks	Inhabited by 1 Platoon + Coy!
ALBERT C.T.	"	24	2	Removing blocks caused by shell fire 10 blocks removed, + punch passable for traffic	40' (approx)
O 36.6.86-20 (W148)	2/LT BARTELS	12	24	B.H.P. Entrances cleared as follows: Right 6' on face 7' x 3 1/2" x 5' alti Centre 3'6" " " " 6" Left 3'6" " " " 6"	(38) men employed carrying, dumping & camouflaging spoil
O 26.6.9.3 (W126)	LT ROBINSON	24	24	R.D.O. Excavated & timbered 3'6" on face 9' x 7'	
O 34.2.71 (W90)	"	21	24	M.C.P. Excavating & enlarging gallery to 9' x 7' (4' progress of face 2' x 2 1/2 9")	(12) men carrying & camouflaging spoil
"	"	6	6	Bunking & stairways	
O 35.d.0.8 W07.9	LT CLERKE	28	24	M.B.D Excavated & timbered 3' on face 9' x 7' (chamber)	3 men carrying spoil
O N	LTS MITCHELL AT GROVE	70	24	Bridge Head & Crater Demolitions	

1 man only

B

Army Form C. 2121.
(In pads of 100.)

MESSAGES AND SIGNALS.

No. of Message.....

Prefix..... Code..... m	Words.	Charge.	This message is on a/c of:	Recd. at..... m.
Office of Origin and Service Instructions.	Sent			Service.
	At..... m.			From.....
	To.....		(Signature of "Franking Officer.")	By.....
	By.....			

TO { 2nd Aust Pioneer Bn

Sender's Number. * C. 56.	Day of Month. 23	In reply to Number.	AAA
------------------------------	---------------------	---------------------	-----

Re works report for 24 hrs ending 6 pm 22.7.18.

On report 148 you show only 12 men employed on 3 faces for 24 hours. Is this correct?

CRE

In remarks column show for carrying a column of 300 lbs should be 300 lbs. The number was 30.

2ND
AUSTRALIAN
PIONEER BATTALION.
No. 7/831
Date 24.7.18

Capl. A M

From CRE 2nd Aust Div.

Place

Time

The above may be forwarded as now corrected. (Z) M. C. Little St. Coe

* This line should be erased if not required.
(3796.) Wt. W 492/M1647. 650,000 Pads. 5/17. H.W. & V., Ld. (E, 1187.)

SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 Hours ending 6 pm 20/7/18.

2ND AUSTRALIAN PIONEER BATTALION.	
No.	7/943
Date	24/7/18

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of work.	Remarks.
N. 19. C. 94	BRUCE	31	18	pulling 1100' lagging 40' 9" x 3" 200' 40" x 2" 13' 8" x 1" 70' 6" x 1" 1500' 3" x 2" 700' 3" x 1" 1200' 2' x 3/4"	
O 20 d. 95. 40 (No number)		8	7	Fixing stairways (40') erecting 4 bunks.	
O 36. 6. 85. 20 (148)	LT BARTELS	12 (38)	24	BHQ Excavating Right Entrance 5' on face 7' x 3' 6" bunks 5' 6" (same face) left 4' 6" (same face) 16 mining sets fitted	(38) men carrying spoil from 3 faces + camouflaging same.
O 30. 0. 85. 70 (0. 30. 4)	LT MURRELL	10	4	Channelling D.O. + bunkering 6 ports vertical.	
O 35. d. 0. 8 (No 79)	LT CLERKE	12 (16) 8 9	12 6 -	MOP Excavated + timbered 3' 6" on face 7' x 3' 3" Excavated + timbered 1' 6" on face 9' x 7' This shift proceeded to job but were unable to work owing to gas	(16) men employed carrying + camouflaging spoil
O 26. 6. 9. 31 (No 126)	LT PENNER	16 24 (12)	12 24	Bunkering + constructing stairways Excavated + timbered 3' 6" on face 9' x 7'	(12) men carrying + camouflaging spoil.

forward 196

Appendix

16

146

SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6 pm 23/7/18

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of work.	Remarks.
O 34. a 71 (0090)	LT ROBINSON	196 26	24	M.C.P. Excavated & timbered 4' on face 9' x 7' Excavated & timbered 2' on face 5' 6" x 3' 3"	12 men carrying <u>splint</u> etc
O N	LT GROVE	71	24	Bridge head demolition partly	
		8	6	Repairs to tracks leading to Bridges.	
O 20 a 98 (020.2)	LT KITCHEN	16	6	Bunking Dig out uninhabited by them.	
O 20 b 33 (020.3)					
O 26 d 37 (020.4)					
Gunshots	-	7	6	Gunshots & Loachus at Mill & for bay jobs.	
DUMP	-	6	2	Loaching Party Transport Dump "platoons" & "trailing" for forward	
		1 bay & 2 works total 330			
				24 7 18	W. J. Latimer Capt. & Adj

Appendix
149
15

SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for *..... 24/7/18*

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of work.	Remarks.
N14C94	LT BRUCE	256 32	12	pulling 2200' lagging 600' 3" x 2" 40' 9" x 3" 150' 4" x 2" 400' 2" x 3/4"	1st shift - lost wind for timber supplied being unsuitable
O20.d.9540 (O20.7)		5	7	fitting stairways (40' fitted) 3 high concrete steps.	N. 134 ?
N34 d.5015 (<i>..... altered</i>)	2/LT PEACOCK	4	6	MCP 6 Bunks put in completed gas proofed	141 ?
O34A71 (K090)	LT ROBINSON	40	24	MCP (1) constructing stairways & gun stand 2 excavated & timbered 5' on face 5'6" x 6'6" excavated & timbered 2' on face 2' x 2'9" (enlarging chamber 9' x 7') tunnelling completed	13 men 6 hrs 19 men 6 hrs 2 men 6 hrs 6 men 6 hrs
O26.6.93 (K0126)		24*	24	Excavated & timbered 3'6" on face 9' x 7'	* includes men carrying spoil etc
O35d.2.8 (K079)	LT CLERKE	15	18	MCP Excavated & timbered 2'6" on face 9' x 7'	
DUMP	-	6	2	Loading party at TRANSIT DUMP	
		2	8	Painting Wagons.	
GUIDES	-	5	6	Employed to lay Wagons from Kully to jobs.	
		<u>389</u>			


.....
Capt. & Adj
26
78

Appendix 16

SECOND AUSTRALIAN PIONEER BATTALION.

2ND AUSTRALIAN PIONEER BATTALION.
 No. 7/883
 Date 25-7-18

Work Report for 24hrs ending 6pm 24/7/18.

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of work.	Remarks.
U6608 (approx)	LT BROOKE	85	3	Constructing CT. to dimensions shown in remarks column.	130' 
O N	LT SMITH LT GROVE	70	24	Bridge head demolition parties.	
O 36.6 55:20 (No 149)	LT BARTELS	12 (38)	24	B.H.Q. entrance unvarnished as follows: Right 5' } on face 7' x 8' 6" Centre 5' } Left 6' } 17 running sets erected.	38 men carrying spirit & sandbagging big cairn
O 30.2 86:70 (O.30.4)*	LT MURRELL	37	24	Bunking, 18 bunks erected. Job completed gasproofed	Completed*
O 24.4 8:3 (O 24.4)	"			Existing ports for bunking (6) NOTE This D.O. will be completed by tomorrow	material for these ports was carried 500'
O 24.2 46:05	This has no serial no or C of M no. It has been completed by 5 th Coy Engineers & has 16 bunks & is gasproofed.				
O 20.2 98 (O 20.2) O 20.6 3:3 (O 20.3) O 26.4 37 (O 20.4)		14	6	Bunking dug out & occupied by 2 batons of D Coy	
forward		256			

Appendix 149/16

SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 25/7/18

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of work.	Remarks.
P35208 W79	LT CLERKE	24 22	24	Summelling completed because of + timber 2' on face 9' x 7'	85
DUMP.		6	2	Transfer Dump loading party	
O	LT SMITH	70	24	Budge head demolition parties	
N	LT GROVE				
		7	6	Repairs to plank roads Budge Bidges	
		<u>375</u>			

26 C. P. Stammers
Capt + Adjt.

Appendix
16
150

SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours working from 25/7/18

7/17/18

2ND AUSTRALIAN PIONEER BATTALION
7/1928
Date

Handwritten initials/signature

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of work.	Remarks.
N14C92	LT BRUCE	32	8	pulling 2'00' lagging (5'4 6' lengths) 200' 9" x 3" 200' 6" x 2" 100' 4" x 2" 800' 3" x 2" 800' 2" x 3/4" 200' 3" x 1"	
O20.069540 (O20.7)		6	7	erecting bunkers <u>ginchit</u>	
V1A45.35 Capping	LT EDWARDS	70	3	constructing CT	106x
O36.68520 (14.8)	2/LT BARTELS	12 (38)	24	B.H.P. Entrances excavated as follows: Right 4' } on face 7' x 3' 6" Centre 5' } Left 4' } 2 forming into <u>cut</u>	3 men employed carrying a pole & camouflaging same.
O24d83 (O24.4)	LT MURRELL	39	24	Bunking & gasproofing 16 bunkers	Completed
O24a71 (D24.0)	2/LT PEACOCK	18	18	Bunking & constructing stairway	
O26b.75 Dr 126	LT ROBINSON	25	24	Excavated } 3' 6" on face 9' x 7' timbered }	
P25.678 W.2	"	32	24	B.H.P. D.O. Lunch disposed, recess for underpass made. Progress on drains with short timber	
	forward	272	272		

Appendix 16/151

SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6pm 26/7/18

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of work.	Remarks.
Via 3.7 approx	LT MARTIN	76	3	Constructing CT.	110 X
		7	8	Road Patrol on Blangy & Elmy tracks & repairs	
Ozodgs 40 (Ozodgs 7)		5	7	Bunking 9 bunks erected. excavated 30 cub ft earth.	
Dumps		6	2	Loading Party Transit Dump.	
		6	6	Worked for Wagons to base from Hill & Dump.	
		<u>392</u>			

G.B. Patterson
capt. Adyo

27
7
18

Appendix

16
159

SECOND AUSTRALIAN PIONEER BATTALION.

July

Work Report for 24 hours ending 6 pm 26/7/18

2ND AUSTRALIAN PIONEER BATTALION.
No. 7/967
Date

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of work.	Remarks.
N14694	LT BRUCE	30	18	Mulling 25'62" logging 40'9" x 3" 226'4" x 2" 1029' (3' x 2" 44' 1/2" x 2" 15'2" 3" x 1" 190'2" x 3/4")	
O N	LT SMITH " G. ROVE	70	24	Bridge. Road demolition parties	
O 36.685.20 (N146)	2/LT BARTELS	12 (38)	24	BHQ Entrance excavated as follows. Right 5' } on face 7' x 3'6" 20 mining Left 5' } self erected. Centre 2' } 40 ft steps fitted	(38) min. carrying + camouflaging spirit
O 23 C 75.00 (O 23 kw 1)	LT MURRELL	7 39	3 6	Bunking. Taking down temporary benches. Chain pits dug out. 5' posts erected for new benches	
O 34 a 71 (kw 90)	2/LT PEACOCK	18	18	Bunking & constructing stairways	
O 26 b 93	LT ROBINSON	24	24	Excavating & timbering 3'6" on face 9' x 7'	
P 25 b 78 2 kw	"	22 25	24 24	Excavating of trench to 3 stairways. 5' progress on face 7' x 3'6"	Work under observation which retards progress.
O 35 d 08 (kw 79)		7	6	Dismantling winch gear & cleaning up generally	
		292			

Appendix

16

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SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of work.	Remarks.
023C 7500 (023 h01)	LT MURRELL	338 42	24	Clearing up Dug Out - erecting bunks (22)	
DUMP.		6	2	Loading parties at TRANSIT DUMP.	
GUIDES		6	6	Gunshots + tracks for Coy material from Hill + Dump.	
Total		392	28 7 18 1	G.P. Patterson Capt + Adjt.	Appendix

85

16 154

SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6pm 27/7/18

2ND AUSTRALIAN PIONEER BATTALION.
No. 1999
Date 27.7.18

W. G. G. G.

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of work.	Remarks.
N14.C9.4	LT BRUCE.	32.	18.	Milling 2202' lagging 80'9" x 3" 32'4" x 2" 120' 6" x 1" 19 36 3" x 2" 160' 3" x 1" 114 2' x 3/4"	
O N.	LT SMITH. LT GROVE	} 71	24	Bridge head Demolition Parties	
U 66.45.56 (approx)	LT OTOOLE	84	24	Constructing CT. 320' to complete (am arranging to put it through tonight)	130'
O 34 a 71 (hr 90)	2LT PEACOCK.	18	18.	Bunking + gasproofing entrances	
O 26. b 93 (hr 126)	LT ROBINSON.	24	24	Excavated & timbered 3'6" on face 9' x 7'	
P 25. b 78 (2 hr)	"	49	24	Excavating & timbering 10' on face 9' x 3'3" & 60' supervising	lumber including men carrying spoil + material.
		8.	8	Patrols & repairs on Blongy & Grey Plank roads.	
O 36. b 85 (hr 148)	LT BARTLES	12	24	BHQ Excavated & timbered Entrances 20' stepping & 70' lacing completed	Right 3'-1" } on face 7' x 3'6" Centre 5' } Left 3'-1" } 11 sets erected 35 men carrying spoil + combuffing same.
		38			
		338			

80

Appendix 16

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SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6pm 28/7/18.

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of work.	Remarks.
O32 a Capepon	-	229 2	6	cutting timber (12 ft. props cut)	Details in weekly report. 80
O N	LT SMITH LT GROVE	71	24	Bridge head Demolition Parties	
DUMP	-	6	2	Loading Parties	
GUIDES	-	5	6	Guides & loading parties from Mill & Dump to heavy jobs (Wagons)	
		<u>413</u>			
			29 7 <u>18.</u>	C. B. Patterson Capt & Adjt.	

Appendix

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SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6 pm 28/7/18

2ND AUSTRALIAN PIONEER BATTALION.
No. 71031
Date 28-7-18

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of work.	Remarks.
U66 5.8 66 U66 8.5 (approx)	Capt Roth	143	3.	Constructing C.T. work now cut through from V.1. of 6.7 to O.36 d 4.1 (approx)	325' x. small shallow planes being deepened slightly
N140 94	LT BRUCE.	32	8.	MILL Blow down boiler overhauled engine, repairs to plant; etc. supplies issued from stock	
O 34 a 65:10 (No 90)	2/LT PEACOCK.	9	6.	Bunking completed gasproofed 12 bunks 2 MG stands & platforms completed	Job completed
O 26. b 85:25 (No 26)	LT ROBINSON	25	24	A.D.O. Excavated & timbered 3'6" on face 9' x 7'	Carrying & ambly flaying apparel
P 25 b 78 (No 63)	LT MCCULLASH	47	24	BHQ Excavated & timbered 6'6" on face 7' x 3'3" + 5'6" on face 6'6" x 3'	"
O 36. b 85:20 (No 148)	2/LT BARTELS	50	24	BHQ Excavated & timbered entrances	Right 4' } Fair centre 3' } 7' x 3'6" Left 3' }
		2	6	18 mining sets erected, 20' skips fitted 1 windlass erected.	
O 23. C 75:00 (O 23.1)	LT MURRELL	21	18	Bunking 30 bunks gasproofed completed	Job completed

329

Appendix

15th
B

SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6pm 29/7/18

2ND AUSTRALIAN PIONEER BATTALION.
No. 71057

Rich

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of work.	Remarks.
U6648 U6686 (approx)	2/LT RICH	45	2 1/2	Reinforcing & deepening C.T. previously shown in camp sketch	15'0"
N.14.C.9.4	LT BRUCE	31	18	pulling 1275' lagging 108'4" x 2" 138'6" x 1" 2205' 3" x 2" 188'8" x 1" 35'2" x 2" 780'2" x 3/4"	
O36b.85.20 (No 148)	2/LT BARTELS	(50)	24	BHQ Entrances excavated Rights 5' } on face 7' x 3'6" Centre 4' } Left 3' } 17 running sets erected	(50) includes men carrying & camouflaging spoil
O26c757 (No 94) 119	"	8	6	Bunking (8 erected) 9 posts erected	
O32.a (approx)		4	8	cutting trees for pit props (18 props)	Details in weekly report
O35d0.8 (No 79)	2/LT PEACOCK	18	6	Constructing stairways + MG stands	
O26b85.25 (No 26)	LT ROBINSON	(24)	24	Excavated & timbered 4' on face 9' x 7'	(24) includes men carrying & camouflaging spoil
P25b78 (No 63)	LT MCCULLAGH	(42)	24	Excavated & timbered 15' in face 5'6" x 3'3"	
O N	LTSMITH LT. CROVE	71	24	Bridge track demolition parties	
		293			

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DUMPS.

693 2

Loading Larty TRANSIT DUMP.

GUIDES

5- 6

Cushes from Mill & Dumps for boy jobs.

CLISTY
BLANCY.

7- 6

Repairs to Plank Roads.

Remainder of boy's work on CT or DO's "standing by"

311

30
7
18

C. B. Stammers
Capt. R. S. S.

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Annex

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THE AUSTRALIAN WAR MEMORIAL
MELBOURNE

8.

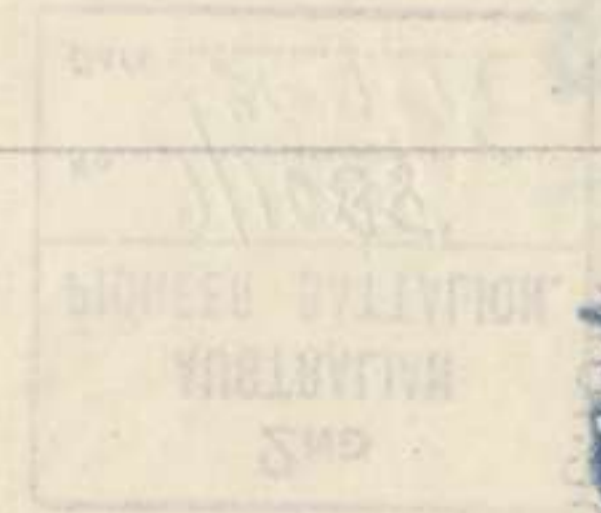
SECOND AUSTRALIAN PIONEER BATTALION.

Work Report for 24 hours ending 6 pm 30/7/18.

85

EMO
get

Place and Location.	Officer i/c	No. of men.	Hours worked.	Nature of work.	Remarks.
V14C94	BRUCE	31	18	Knolling 2000' lagging 84' 12" x 4" 400' 5" x 3" 200 6" x 3" 1000' 3" x 2" 200' 4" x 1 1/4" 600' 2" x 3/4"	
O 366 8570 (W 148)	2/LT BARTELS	25 (30)	24	B.D.O. Excavation } Right 5' Entrances } Centre 4' Life 2' } on face 7' x 3" 6" 4 mining sets. 4 pet. props + 2 girders erected	(30) Carrying spoil & camouflaging same
O 266 753 (W 119)	LT MURRELL	9 13	9 -	Bunking 12 bunks fitted. Shifts lost as m/fly were occupying	D.O. (now OK)
O 35 d.o. 8 (W 79)	2/LT PEACOCK	19	6	Bunking & erecting M.G. Platforms Completed 12 bunks gasproofed	COMPLETED
P 25 b 7.8 W 163.	LT ROBINSON	(50)	24	Excavated & timbered 15' on face 5' 6" x 3' 3"	(50) includes carrying parties for spoil
O N	LT SMITH LT GROVES	71	24	Demolition Parties	
DUMPS GUIDES	-	13	2	6 Loading Party at TRANSIT. Dump. remainder loading parties & guides from dump & dumps to bay jols	
O 32 a as per	Total	4 205	6	cutting pet props (12)	details in progress rep (with)



Appendix
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Remainder of man (boy) not show "standing by" for trench work.

31
5
78
C. Blatman
Capt. & Adjt

2ND AUSTRALIAN PIONEER BATTALION.	
No.	7/1088
Date	21-7-18

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7TH FIELD COMPANY AUSTRALIAN ENGINEERS.

Daily Works Report

to

6am 30th June 1918.

Job & Location.	Parties.		Hrs. Wkd.	Progress.
	Saps.	Inf.		
Strengthening D.O. O.27.c.3.4.	2 (each shift)	2	6	4 bays extra R.S.J. and pitprops put in. 30% to complete.
Salvaging timber.	2		6	Salvaging timber for bunking.
Making Malay Mats BOIS L'ABBE.	4		6	2 frames made. 8 mats made.
Deep D.O. (Bn H.Q.) at O.26.c.8.3. (Monastery). (total labor given for 3 shifts.)	2	20	21	2ft excvtd. Lagging adjusted and frame adjusted.
Extending H.Q. Deep D.O. at O.25.d.3.7.	3		6	
	3		4	Sills tommed up and side stanchions removed (2 shifts.)
Various. - Cockhouse at H.Q. Camp	2		7	Improved & completed. Signwriting.
	1			Lieut LAWRIE - Supervising.
Keep "A" O.35.a.9.1.	2	10	6	Erecting & strengthening pillars in cellar 70% cmpte. Gas-proofing cellar doors 50% cmpte.
Keep "B" O.35.a.9.7.	2	5	6	Gas-proofing cellar. 5 doors complete.
Keep "C" O.29.c.70.35.	2	10	6	Strengthening cellars with timber cmpte. Covering cellar 4th bursting layer 6 bricks 10% cmpte.
Keep "D" O.34.b.9.8.	2	6	6	Covering cellar with bursting layer. 10% cmpte. Prepared 50 yds barbed wire.
Extension of D.Os. (H.Q.) O.25.d.3.7.	4		7	Excvtd & cmptd 5 sets. Erected 3 bunks.
Tunnelling under road in Front Line. P.25.c.8.4.	2		6	2 yds of excvtn of tunnel now cmpte.
" " " " &	2		6	Removing spoil.
Breaking through road crust. New Coy. H.Q. P.25.c.2.7.	3		6	Excvtd for 5 sets & put in 2.
	2	4	6	Put in 1 set & removed spoil from 1st shift.
				Lieut VEALE - Supervising.
Deep D.O. at H.Q. Camp O.25.d.3.7.	6	61	6	Excvtd 2ft on 7'x6' face. Salvagd timber & made 2 sets with lagging.

46 61

Appendix 163162

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Appendix 16

Job & Location.	Parties.		Hrs Wkd.	Progress.
	Saps.	Inf.		
Deep D.O. at O.34.c.50.05.	46 2	61 6	7	Excavated 3 cubic yds. Erected 1 girder.
Deep D.O. O.35.d.1.4.	2	6	7	Excavated 3 cub.yds.
Deep D.O. O.35.d.1.4.	2	6	7	Excavtd 1 1/2 cubysds. Erected 2 sets 6'x3'.
Company Transport.	Lieut OLIVAN - Supervising.			Taking materials up forward from Dump at N.29.c.2.4.

52 79

7TH FIELD COY
ENGINEERS, A.I.F.
No.

L. J. J. J. Captain,
Major,
for O.C. 7th Field Company Australian Engineers.

Appendix

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E91

7TH FIELD COMPANY AUSTRALIAN ENGINE RS.

Daily Works Report

to

6am 1st July 1918.

Job & Location.	Parties.		Hrs. Wkd.	Progress.
	Saps.	Inf.		
Deep D.O. O.26.c.3.3. (4 shifts worked on above basis.)	1	0	0	Excvt'd 3'x7'x9'. 2 girder frames erected & lagged and packed.
Deep D.O. O.27.c.3.4. (2 shifts worked on above basis.)	3	0	0	3 strengthening R.S.Js put in. 30ft lagged. 3 steps put in.
Deep D.O. O.25.d.3.7.	4		6	6" on 9'x7' face excvt'd. 1 girder frame erected.
	3		3½	
Malay Mats & hurales. BOIS L'ABBE.	3	12	6	10 Malay mats cmtd. 28 hurales made.

Lieut LAWRIE - Supervising.

"A" Keep. O.35.a.9.1.	2	0	0	Gas-proofing cellar. 70% cmpte.
"B" Keep. O.35.a.7.7.	2	5	0	Cmpt'd 3 gas-proof curtains.
"C" Keep. O.29.c.70.35.	1	10	0	Repaired 3 gas-proof curtains. Covering cellar roof with bursting layer & strengthening cellar - 25% cmpte.
"D" Keep. O.34.b.9.3.	2	0	0	Cmpt'd topping cellar with bursting layer. & strengthening cellar 10% cmpte.
Extension of D.O. O.25.d.0.5.	4		7	Completed 4 sets (stepping down.)
Converting tunnel under road into trench. P.25.c.3.4.	6		12	Broke in 19ft of road. Removed earth. (2 shifts)
New Coy.H.C. P25.c.2.7.	2		6	Excvt'd & put in 2 sets.
" " " " "	2	5	6	Removed spoil and put in 2 sets.
Support Trench P.25.c.2.0. to P25.c.30.75.	1	2	4½	Excavating, widening, and deepening - 60 yds trench complete. 55 O.R.

Lieut VEALE - Supervising.

Tunnelling under road to railway cutting, Kent Line. O.36.c.9.3.	2	3	4½	Deepened trench to 5'0" by 2ft wide, for 12ft back from face in tunnel. Hole in railway cutting dug 4'0" deep.
Deep D.O. O.34.c.50.05.	2	0	6	Put in 1 set on 8'x0'0" face. Excvt'd 9 cub. yds. Put in 2 sets 0'x5'.

(4 shifts worked on above basis.)

40 112

Appendix

16164

& Location.	Parties. Sers. Inf. Wkd.	Progress.
80 Deep D.O. O.35.d.1.4.	40 112 2 0 7 (2 shifts worked on above basis.)	Put in 5 sets in stairway. 6'x3'. Covered over completed entrance to D.O.
Improving Support Line. O.36.a.0.0. to O.30.a.2.1.	1 1 off. 0 20 O.R.	Widened and deepened to 5'0" wide at top 10" at bottom, and 4ft deep, 100 yds trench.
Deep D.O. O.27.d.1.3.	3 2 0 Lieut OLDHAM	Excavt 1ft on 8'x6'0" face and put in 1 set. Supervising.
New Coy. Horse Bines at N.21.b.3.4.	35 20 Lieut CARTWRIGHT	70ft traverse double hurdled, angle iron staked every 3ft and filled up 4ft high. 20ft traverse double hurdled & partially filled. 2 plots 20'x24' each levelled. Supervising.

66 139

7TH FIELD COY.
ENGINEERS, A.I.F.
242/2.
No.

getchell Lieut,
for C.C. 7th Field Company Australian Engineers.

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7TH FIELD COMPANY AUSTRALIAN ENGINEERS.

WVA
John

Daily Works Report

to

6am 2nd July 1918.

80

Job & Location.	Parties.		Hrs. Wkd.	Progress.
	Saps.	Inf.		
27. Deep D.O. O.26.c.8.3.	5	24	24	3'x9'x7' excavated. Girder frame put in, lagged and packed.
	(wkd 4 shifts of 6 hrs each.)			
Deep D.O. (M.G.) O.27.c.3.4.	6		12	25ft spoil removed. 2 girder frames erected. 30ft lagging put in.
	(wkd 2 shifts of 6 hrs each.)			
Deep D.O. O.32.c.8.0.	2			Put in 6 bunks. 1 sapper acting as guide to transport.
BOIS L'ABBE.	2	12	6	Made 14 nardies, 14 pitprops, 10 Malay mats.
52. H.Q. Dugout. O.25.d.3.7.	4		6	Girder frame re-adjusted. 6" excvtd on 9'x7' face. & spoil cleared.
Salvaging.				100ft of 4"x1" from Aerodrome. (CACHY.)
H.Q. Camp.	1			3 rocket stands made.
	1			Assisting Artillery on Deep D.O.

Lieut LAWRIE - Supervising.

Keep "A" O.35.a.9.1.	1		6	Completed gas-proofing 2 doors.
Keep "B" O.35.a.9.7.	1	5	6	Completed 1 gas-proof door, also 1 M.G. posn.
Keep "C" O.29.c.70.35.	1	10	6	Topping cellar roof with bursting layer. 50% complete.
Keep "D" O.34.b.9.8.	1	6	6	Erected strengthening pillars in cellars.
Extension of D.O. () O.25.d.0.5.)	(3)	2	7	Excvt'd and put in 2 sets.
	(4)		3	Excvt'd and put in 2 sets.
Converting tunnel under road into trench. P.25.c.8.4.)	4		6	Broke in 12ft of metal.
	3		6	Removed spoil & broke in 4ft 8f metal.
New Coy. H.Q. () P.25.c.2.7.)	(3)	5	6	Excvt'd for 3 sets. Put in 2 sets.
	(2)	5	6	Removed spoil of previous shift. Put in 1 set.
Deepening & widening Support Trench. P.25.c.3.8. to P.25.c.3.9.	1	2 offs.	6	Completed 90 yds.
		60 O.R.		

Lieut VEALE - Supervising.

Tunnelling under ^{R/y} in Front Line. O.36.c.9.3. (2 shifts wkd.)	3	8	12	Deepened approach to 8ft & excvt'd 3ft of tunnel.
--	---	---	----	---

48 142

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Appendix

16 166

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Job Location.	Parties.	Hrs.	Remarks.
	Saps.	Inf.	Wkd.
0.34.c.50.05.	48	20	24 Put in 1 set on 8'x6' face. Excvt'd 3ft. (4 shifts wkd.)
0.35.d.1.4.	4	12	12 Put in 4 sets on 6'x3' stairway, (2 shifts wkd) salvaged material for gas-proof door, & erected same.
Support Line. 0.35.d.6.3. to 0.35.d.7.6.	1	20	12 Widened & deepnd 100 yds trench. to depth of (2 days work.) 4'6" and 4ft wide at top.
Support Line. 0.36.a.0.0. to 0.36.a.4.0.	1	14	6 Widened & deepnd 70 yds to depth of 4'6", and 4ft wide at top.
Tunnel - 0.36.a.0.0.		6	6 Commenced tunnel under road.
Support Line. U.5.b.0.8. to U.5.a.8.7.	2	20	8 Dug 90 yds of trench 3'x3'x1 1/2'. (2 days work.)
Lieut OLDFHAM - Supervising.			
New Horse Lines at N.21.b.5.4.	23		60ft run of traverses erected & filled. Benching & levelling work continued. Stage floor for Concert Theatre completed.
Lieut CARTWRIGHT - Supervising.			

87 234

7TH FIELD COY
ENGINEERS, A.I.F.
24a/52.
No. _____

L. Poed Captain,
for O.C. 7th Field Company Australian Engineers.

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X1111

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7TH FIELD COMPANY AUSTRALIAN ENGINEERS.

Handwritten initials

Daily Works Report

to

6am 3rd July 1918.

Job & Location.	Parties.		Hrs. Wkd.	Progress.
	Saps.	Inf.		
27/ Deep D.O. Bn H.Q. O.26.c.8.3. (Worked 4 shifts)	4	24	24	Excavtd 3ft. 1 frame in lagged & packed.
Deep D.O. M.G. Hqrs. O.27.c.3.4.	2		6	Frames erected for 6 punks.
Deep D.O. M.G. Posn. O.32.c.8.0.	2		6	3 punks completed.
BOIS L'ABBE.	2	12	6	Made 16 hurdles and 30 pitprops.
52/ Deep D.O. Coy.H.Q. O.25.d.3.7.	4		6	Excavtd 6" on 9'x7' face.
	1			Assisting on Artillery Dugout.
	2			Transport guides.
Lieut LAWRIE -				Officer supervising.

"A" Keep O.35.a.9.1.	1		6	1 gas-proof door 50, cmpte. Captd-repairs-to Mr. G. - repairs.
"B" Keep O.35.a.9.7.	1	4	6	Completed repairs to M.G. positions.
"C" Keep O.29.c.70,35.	1	5	6	bursting layer on cellar roof 70, complete.
"D" Keep O.34.b.9.8.	1	4	6	Completed bursting layer on No.2 cellar.
Extension of D.Os. O.25.d.0.5.	(3)	*	4	Excavated 3ft.
	(3)		7	Excavated 4ft, put in 1 set.
Tunnelling under road.	(4)		6	Broke down 10ft of road.
Front Line. P.25.c.8.4.	(2)	6	6	Removed earth from trench. Job complete. Prepared approaches for new tunnel.
85/ New Coy.H.Q. P.25.c.2.7.	2	5	6	Excavtd 60 cub.ft. Put in 2 sets.
Cellar at O.29.c.4.3.	1	5	6	Staying up roof & putting on bursting layer 12, complete.
Trench at P.25.c.3.9. to P.25.a.40.05.	1	2 offs. 10 16.O.R.	6	Deepening & widening trench, 28 yds compltd.
Double apron wire at O.25.c.4.6. to O.25.c.5.9.	1	40	6	200 yds completed.
Trench from P.25.c.4.6. to P.25.c.45.5.	1	50	6	Deepening & widening trench - 120 yds cmpte.
Lieut VEALE -				Officer supervising.

39 157

Appendix

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	Parties.		Hrs.	Wkd.	
	Saps.	Int.			
ling under railway	1		0		3 ft excavated in tunnel.
Front Line. O.36.s.9.3.					
25 84 Deep D.O. O.34.e.50.05.	8	20	24		Excvt'd 2ft on 8'x6' face and put in 1 girder set.
	(4 shifts wkd.)				
84 Deep D.O. O.35.d.1.4.	4	12	12		Excvt'd 3'0" on 6'x3' face and put in 4 sets. Also erected flying fox.
	(2 shifts wkd.)				
121A Deep D.O. O.25.d.1.5.	4		0		Excvt'd 1ft on 8'x6'0" face.
Support Line. O.35.d.7.8.	1	20	0		Deepening and widening. 80 yds done through hard ground. Avge depth 4'0", 3'0" wide at top.
Support Line. O.36.a.4.0.	1	14	0		Deepening & widening to 4'0" deep, and 3'0" wide at top.
to O.36.a.5.0.					
O.36.a.0.0.		0	0		Tunnelling under road.
Connecting Support Line.		20	4		Completed 40 yds new trench. 3ft deep, 3ft wide at top.
U.5.a.8.7. to U.5.a.7.7.					
Lieut OLDHAM - Supervising.					
New Horse Lines at	23				95ft run traverse erected and filled.
M N.21.b.5.4.					23ft run partly erected.
Lieut CARTWRIGHT - Supervising.					

87 255

7TH FIELD COY
ENGINEERS, A.I.F.
No. 245/57

[Signature] Lieut,
for C.C. 7th Field Company Australian Engineers.

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7TH FIELD COMPANY AUSTRALIAN ENGINEERS.

Daily Works Report

to

toam 4th July 1918.

Job & Location.	Parties.		Mrs. Sks.	Progress.
	Saps.	Inf.		
Making hurdles & pitprops BOIS L'ABBE.	1	12	0	19 hurdles and 30 pitprops made,
Artillery dugout. T.6.a.o.1. (about).	1			Assisting & supervising.
Deep D.O. (bn D.O.) O.26.c.8.3.	4	24	24	2'0" excvtd. 2 girders and frames erected, (4 shifts wkd.) and lagged. Infantry party drawn off at 2.00am.
Bunking Deep D.O. O.27.c.5.0.	3		0	Completed 8 bunks.
Bunking Deep D.O. O.32.c.8.0.	2		0	Completed 3 bunks. Total completed 9.
Bunking Deep D.O. T.o.o.1.2.	3		0	Material carried to job. Frames for 3 bunks erected.
Deep D.O. Fid. Coy. H.O. O.25.d.3.7.	4		0	6" excvtd. 1 girder frame erected.
	1			Signwriting.
Lieut LAWRIE - Supervising.				
Deep D.O. O.35.d.1.4.	4	10	12	Put in four 6'x3' sets, excvtdg 5ft. (2 shifts.)
Tunnelling under Front Line. O.36.c.9.3.	3	8	0	Excvtd 5ft in tunnel.
Deep D.O. O.25.a.1.5.	3		0	Excvtd 32 cub.ft. ready for set.
Deepng & widng Support Line. O.35.d.		2 offa. 26 O.F.	0	130 yds deepened & widened to 4'0" deep & 3'6" wide.
O.36.a.0.0.		6	6	Tunnelling under road from t. line.
Coy H.O. Cellar. O.36.c.3.7.	2		6	Reinforced roof of cellar.
C.T. from Support to Front Line. O.35.d.9.3. to O.35.d.7.3.				(Infantry only) Completed to depth 3'0" and 3ft wide.
Lieut OLHAM - Supervising.				
"A" Keep O.35.a.9.1.	1		0	Comptd gas-proofing doors.
"B" Keep O.35.a.9.7.	1	3	6	Comptd wiring and street defences.
"C" Keep O.29.c.70.35.	1	4	6	Strengthening cellar roof with bricks 90% complete.
	34	69		

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	4	0	Strengthening cellar.	Completed 1
Excavation	20	18	Completed excavation same with gas-protection. Dimensions - 8'x6'6"x6'.	
	(3 shifts.)			
X Extension of Coy.H.O. O.30.b.30.25.	7	15	Completed 8 sets. Job complete.	
	(3 shifts.)			
Preparing for new tunnel under road. P.25.c.8.4.	2	6	170 cub.ft of earth removed.	
New Coy.H.O. P.25.c.2.7.	4	6	7 sets complete. Made gas-proof entrance.	
	(2 shifts.)			
Coy.H.O. O.29.c.4.3.	1	6	Strengthening cellar roof with bricks. 20% complete.	

Lieut VEALE - Supervising.

56 120

7TH FIELD COY
ENGINEERS, A.I.F.
No. 24a/56

g. S. S. S. Lieut,
for O.C. 7th Field Company Australian Engineers.

*Don't note
this for report*

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7TH FIELD COMPANY AUSTRALIAN ENGINEERS.

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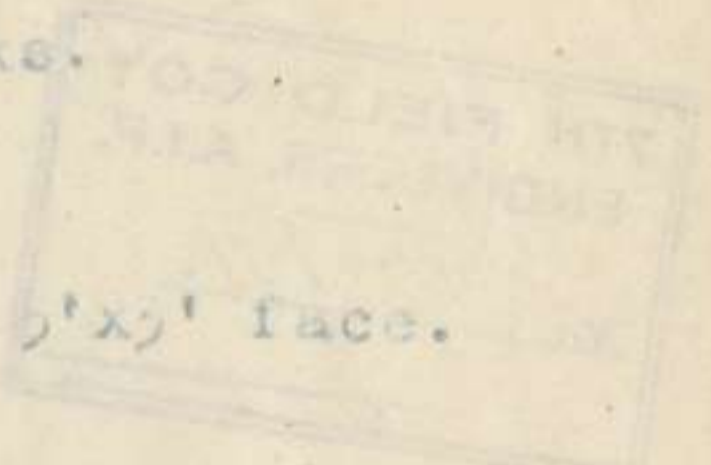
Daily Works Report

to

6am 5th July 1918.

Serial No.	Job & Location.	Parties. Saps. Inf. Wks.	Hrs.	Progress.	
27	Deep D.O. H.Q. O.26.c.3.3.	4	6	Repairing windlass and truck. Putting in lagging.	
	Deep D.O. M.C. Hqrs. O.27.c.3.4.	2	6	Bunking framing completed & all bunks wire.	
	Deep D.O. M.C. O.32.c.3.1.	2	6	Framing 6 bunks completed.	
	Deep D.O. M.C. T.O.B.1.2.	2	6	Framing of 9 bunks completed.	
52	Deep D.O. Fid. Coy. F.C. O.25.d.3.7.	4	6	1ft excavated on 9'x7' face.	
	Making frames for shelters etc.	2	6	Timber felled and cut to length for 4 shelters. 3 piprops 8'x6" cut. Transport Guide.	
		1		Lieut LAMBIE - Supervising.	
	"A" Keep. O.35.a.9.1.	1	6	Completed 1 gas-proof door.	
	"B" Keep. O.35.a.9.7.	1	5	6	Completed repairs to apron wire in street.
	"C" Keep. O.29.c.9.5.	1	5	6	Strengthening roof with bricks. 95% complete.
	"D" Keep. O.34.b.9.8.	1	2	6	Repairing wire in street.
85	New Coy. H.Q. P.25.c.2.7.	4	4	Put in 1 set. Excavtd 1'0" on 5'x5' face.	
	Coy. H.Q. O.36.b.0.7.	4	4	Excavtd 1ft (arrive in.)	
	New Tunnel. P.25.c.3.4.	4	4	Tunnel down 1'0". Spoil from previous shift removed.	
121.	Extension of D.O. O.25.a.0.5.	4	10	Excavtd for 6 sets. Put in 4 sets. (2 shifts of 2 hrs.)	
				Lieut VEALE - Supervising.	
25	Deep D.O. O.34.c.5.0.	6	13	Drove roofing laths 18" and cleared spoil. (3 shifts.)	
34	Deep D.O. O.35.a.1.4.	4	11	12	Excavtd 2ft on 6'x5' face, 1'3" on 9'x6' face, and put in one 9ft girder. (2 shifts.)

47 23



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Serial No.	Job & Location.	Parties.	Mrs.	Progress.
		Saps. Inf.	Wkd.	
		47	23	
	Tunnelling under railway Front Line. O.30.c.9.3. Deep-Br6. 121A. Deep T.O. C.29.d.1.5.	3	4	4 Excvt'd 4'6" and removed spoil.
		2	3	Put in 1 set on 9'xo' face.
Lieut OLDFHAM - Supervising.				

	Report to Com 4th inst. New Horse Lines at N.21.b.5.4.	19		Remainder of traverses filled & erected. Benching & levelling continued. Work on Feed house commenced. Erected 42 seats.
	Cinema Theatre LAMOTTE. Report to Com 5th inst. New Horse Lines at N.21.b.5.4.	2	18	Feed house completed. Benching & filling continued. Lines now complete except breast lines and posts & a small amount of benching. Work on seating accommodation contd.
	Cinema Theatre LAMOTTE.	2		
Lieut CARTWRIGHT - Supervising.				

93 27

L. Hood Captain,
for O.C. 7th Field Company Australian Engrs.

7TH FIELD COY
ENGINEERS, A.I.F.
No. 24a/57.

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7TH FIELD COMPANY AUSTRALIAN ENGINEERS.

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Daily Works Report

to

6am 6th July 1918.

Serial No.	Job & Location.	Parties.	Hrs.	Wkd.	Progress.
	Deep D.O. 0.26.c.8.3.	4	12	12	Track fixed. 1ft excvtd on 9'x7' face.
27	(2 shifts.)				
4	Deep D.O. M.G. Hqrs. 0.27.c.3.4.	2	2	6	Completed bunking. 16 bunks total.
6	Deep D.O. M.G. posn 0.32.c.8.0.	2		6	3 bunks done. Job completed.
	Making frames. BOIS L'ABBE.	2	12	6)	22 frames for bunks completed. Timber felled.
85	Deep D.O. Flid. Coy. H.Q. Exaxia 3			4)	Excvt'd 6" on 9'x7' face.
	0.25.d.3.7.	4		6)	
	Bunking Deep D.O. T.o.b.1.2.	2			Framework 6 completed. 4 wired.
		1			Transport Guide.
	Lieut LAWRIE - Supervising.				
	"A" Keep. 0.35.a.9.1.	1		6	Repairing apron wire for street defence.
	"B" Keep. 0.35.a.9.7.	1		6	Repairing apron wire for street defence.
	"C" Keep. 0.29.c.9.5.	1	5	6	Putting bursting layer on top of cellar. 78% complete.
	"D" Keep. 0.34.b.9.8.	1		6	Repairing wire in street.
	Cellar at 0.29.c.4.3.	1		6	Strengthening roof with bricks. 35% cmpte.
121	Extension of Deep D.O. 0.25.d.0.5.	6		4	Excvt'd & put in 2 sets face 5'x3'.
	Excvtg shelters. 0.25.d.0.5.	6		4	2 shelters excvt'd.
	Coy. H.Q. extension. 0.30.b.30.25.	5		6	Excvt'd and put in 1 set on 6'x6' face. Put in 1 strengthening girder.
	Lieut VEALE - Supervising.				
25	Deep D.O. Coy. H.Q. (Reserve.) 0.34.c.5.0.	8	10	12	Excvt'd 18" on 9'x6' face. Erected 1 girder set.
34	Deep D.O. Coy. H.Q. (Support) 0.35.d.1.4.	4	9	12	Excvt'd 3'6" on 9'x6' face. Erected 2 girder sets.
	Coy. H.Q. Cellar. 0.36.c.3.7.	2			Compt'd piling rubble on top of centre course.
	Tunnelling under railway. 0.36.c.9.3.	3	6	12	Completed trench excvtg about 8ft.

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Serial No.	Job & Progress Location.	Parties. Hrs. Saps. Inf. Wks.	Progress.
101A	Deep T.O. Fld. Coy. H.o. O.25.d.2.5. Connecting Support Line with 90 Allies C.T. U.5.a.5.8. to O.35.c.4.1. -do- U.5.a.6.7. to U.5.a.5.8.	30 30 30 30	Excavtd 1ft. Put in 1 set, 9'x6' face. Connected up 230 yds. Depth 3ft. Width 3ft. Connected up 50 yds. 3ft wide. 3ft deep.

Lt. Oldham
Supervising.

7TH FIELD COY
ENGINEERS, A.I.F.
85/148
No.

L. Hoed Captain,
for O.C. 7th Field Company Australian Engineers.

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Appendix

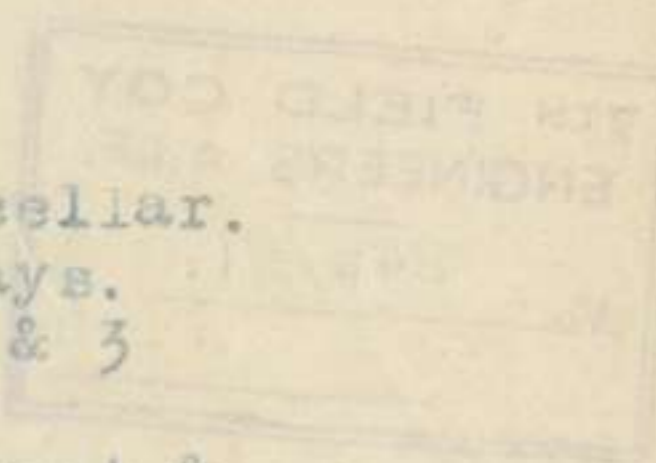
7TH FIELD COMPANY AUSTRALIAN ENGINEERS.

Daily Works Report

to

6am 8th July 1918.

Srl No.	Job & Location.	Parties.			Progress.
		Saps.	Inf.	Wkd.	
27	D.D.O. Bn H.Q. O.26.c.8.3.	5	12	12	1 girder & lagging erected. 1ft excvtd on 9'x7' face.
7	D.D.O. M.G. H.Q. O.27.c.3.4.	2		6	Put in new 4"x2" spreaders throughout. Job completed.
	BOIS L'ABBE.	1		6	4 pitprops 8ft long cut. 6 sets shelters frames completed.
	Artillery T.D.O. Q T.6.b.1.7.	3		6)	3 bunks completed.
	M.G. Poon. T.6.b.1.2.)	Bunks completed.
52	D.D.O. Fld. Coy. H.Q. O.25.a.3.7.	4		6	1 girder frame erected & lagged.
	Transit Dump.	4		6	Made 12 concertinas.
Lieut LAWRIE - Supervising.					
	"A" Keep O.35.a.9.1.	1		6	Put in 2 supporting pillars to cellar. Repaired barbed wire on 4 gateways.
	"B" Keep O.35.a.9.7.	1		6	Repaired barbed wire on 4 doors & 3 windows.
	"C" Keep O.29.c.9.5.	1	2	6	Completed repairs to wire in street & on walls.
	"D" Keep O.34.b.9.8.	1	1	6	Completed repairs to 20yds wire. Repaired 2 hurdles.
	Cellar Coy. H.Q. O.29.c.4.3.	1	2	6	Putting bursting layer on cellar roof. 45% complete.
134	Extension of Coy. H.Q. O.30.b.30.25.	5		6	Excvtd & put in 3 sets on 6'0"x6'0" face.
85	Coy. H.Q. P.25.c.2.7.	1	3	6	Excvtd 2'0". Put in 1 set on 3'0"x5'0" face.
"	" " " " "	1	3	6	Excvtd 2ft. Put in 1 set.
	Double Coy. H.Q. O.30.d.00.25.	1	3	6	Excvtd 2'0". Put in 2 sets.
		1	3	6	Excvtd 2'9". Put in 2 sets.
Lieut VEALIE DCM - Supervising.					
25	D.D.O. Coy. H.Q. O.34.c.5.0.	8	12	24	Sprs put in spreaders between girders, & cleared up face with infy. Excvtd 18", erected 1 girder set on 9'x0' face.
		(4 shifts wkd., 2 without Infy.)			



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Srl. No.	Job & Location.	Parties.		Hrs. Wkd.	Progress.
		Saps.	Inf.		
84	PTO. Coy. H. C. O. 35.d.1.4.	5	11	12	Excvt'd 2'0" on 9'20' face, erected 1 girder set. Salvaged material & built revetment to contain spoil.
121a.	D.D.O. Accomodation. O. 25.d.1.5.	4		0	Excvt'd 18" on 9'26' face.
	Erecting notice boards. Right Sector.	3			Erected about 25 notice boards.
	Trench connecting support line with Allies c.T. U. 5.a. 5.8. to O. 35.c. 4.1.		2 offs. 40 O.R.	4	Deepened & widened 70 yds to depth 4ft, & 4ft wide, & dug 30 yds new trench about 3'0" deep.

Lieut. OLDHAM - Supervising.

53 9H

7TH FIELD COY
ENGINEERS, A.I.F.
No. 24a/61.

L. Oldham Captain,
for O.C. 7th Field Company Australian Engrs.

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7TH FIELD COMPANY AUSTRALIAN ENGINEERS.

Daily Work Report

to

6am 9th July 1918.

Srl. No.	Job & Location.	Parties. Saps. Inf.	Hrs. Wkd.	Progress.
27	D.D.O. Monastery. O.26.c.8.3.	5 24 (4 shifts)	24	Excvt'd 1ft on 9'x7' face. Erected 1 girder and lagging.
	Artillery D.D.O. T.6.b.17.	3	6	3 bunks completed.
	BOIS L'ABBE.	1	6	Completed 5 frames for shelters - felling trees.
	D.D.O. M.G. T.6.b.1.2.	2		New spreaders put between R.S.Js.
	Transit Dump.	4 12	6	Made 24 concertinas.
52	D.D.O. Fld. Coy. H.Q. O.25.d.3.7.	5	6	6" excvt'd on 9'x7' face & sides of frame lagged.
Lieut LAWRIE - Supervising.				
136	D.D.O. Double Coy. H.Q. O.30.d.00.25.	4 4	6 6	Excvt'd and put in 4 sets 6'6"x3'6"
	Cellar Coy. H.Q. O.36c6.4.	2	6	Completed strengthening cellar roof. Put in 8 pitprops with spreaders.
	Coy. H.Q. O.30.b.30.25.	3	6	Excvt'd and put in 4 sets 6'6"x6'6". Job completed.
	Coy. H.Q. (Erecting.) P.31.a.55.90.	8 8	2 1/2	Dug trench 6ft long 4ft deep for entrance. Excvt'd 9'6"x6'x3'6".
Lieut VEALE DCM - Supervising.				
25	D.D.O. Coy. H.Q. O.34.c.50.	8 16 (4 shifts.)	24	3ft excvt'd on 9'x6' face and 1 set erected and lagged.
84	D.D.O. Coy. H.Q. O.35.d.1.4.	8 20 (4 shifts.)	24	5'6" excvt'd on 9'x6' face. Erected 2 sets and lagged.
121a	D.D.O. Accomodation. O.25.d.1.5.	2	3	Excvt'd 6" on 9'x6' face.
15	D.D.O. Bn H.Q. Sig. Cabin O.28.c.8.4.	2 6 (2 shifts.)	12	Excvt'd 18" and erected 1 set on 6'x6' face.
	Cupola D.O. Coy. H.Q. O.35.d.1.4.	4	4	Cut and cover D.O. excv'n 9'x9'. 50% cmpte.
	Support line U.5.a.4.8. to U.5.a.3.9.	20	3 1/2	Deepng and widng 80 yds to depth 4ft and width 4ft.
Lieut OLDHAM - Supervising.				

24a/62

for O.C. 7th Field Company Australian Engineers.

Captain,

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7TH FIELD COMPANY AUSTRALIAN ENGINEERS.

Daily Works Report

to

0am 10th July 1918.

Srl. No.	Job & Location.	Parties.	Hrs.	Progress.
		Saps. Inf. Wkd.		
27	D.D.O. Bn H.Q. O.26.c83.	5	18 16	1 girder and lagging erected. 2ft excvtd (2 shifts of 6hrs on 9'x7' face. & 1 shift of 4hrs.)
	BOIS L'ABBE.	1	6	Frames for shelters - 9 sets complete made.
	Artillery D.D.O. T.6.b.1.6.	3	6	Floor levelled, 2 frames for bunks erected. Lower bunks made to lift.
	Transit Dump.	4	12	Making concertinas - 30 made. Total now made - 76.
52	Fld. Coy. H.Q. D.D.O. O.25d.3.7.	4	6	1ft excvtd on 9'x7' face.
Lieut LAWRIE - Supervising.				
135	Double Coy. H.Q. O.30.d.00.25.	6	6	Excvtd and put in 3 sets on 6'0"x3'0" face
	Coy. H.Q. O.30.c.0.4.	4	6	" " " " 1 set " " " "
	Coy. H.Q. P.31.a.35.90.	10		Salvaged material and put in 8 pitprops with spreaders and 2 pillars. Completed excvtn of Coy. H.Q. 9'0"x6'0"x6'0" and erected same.
Lieut VEALE DCM - Supervising.				
25	D.D.O. Coy. H.Q. O.34.c.5.0.	8	10 18	Excvtd 1ft on 9'x6' face. Erected 1 (3 shifts.) girder set. Broke through to other drive. Finished gasproof door in shaft.
85 X	D.D.O. Coy. H.Q. O.35.d.14.	8	10 12	Excvtd 3'0" on 9'x6' face. Erected 2 (2 shifts.) girder sets
15	Bn H.Q. Sig Cabin. O.28.c.0.4.	2	6 12	Constructed 2 sections of cupola B.O. (2 shifts.) Excvtd 2ft on 6'x6' face, and put in 2 sets.
Lieut OLIPHANT - Supervising.				

7TH FIELD COY
ENGINEERS, A.I.F.

No. 24a/63

60 50
L. Speed Captain,
for C.C. 7th Field Company Australian Engineers.

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7TH FIELD COMPANY AUSTRALIAN ENGINEERS.

Daily Works Report

to

6am 11th July 1918.

Srl. No.	Job & Location.	Parties. Sap. Inf.	Hrs. Wkd.	Progress.
27	D.D.O. Monastery. O.26.c.8.3.	5 24 (3 shifts)	24	2'6" excvtd on 9'x7' face. 1 girder frame erected and lagged.
	BOIS L'ABBE.	1	6	Frames for shelters in front line - 2 sets completed.
	Artillery D.D.O. T.6.b.1.6.	4	6	Frames for 4 bunks completed- 2 wired.
	Transit Dump.	5 12	6	30 concertinas made.
	Fld.Coy.D.D.O. O.25.d.3.7.	5	6	1 girder frame erected.& lagged. 6" excvtd on 9'x7' face.
		1		Transport Guide.
		Lieut LAWRIE -		Supervising.
135	Double Coy.H.Q. O.30.d.00.25	7	6	Excvt'd & put in 4 sets - 6'6"x3'6" face.
		3	6	" " " " 2 " " " " " "
		2	6	Salvaged material & erected 2 windlasses.
		2 2	6	Excvt'd and put in 2 sets - 6'6"x3'6" face.
		2 1	6	" " " " " " " " " "
	Coy.H.Q. O.36.c.6.4.	2	6	8 struts, 2 top plates fixed under haunches spreaders between. (Material salvaged.)
	Coy.H.Q. P.31.a.55.90.	2	6	Put in 2 bunks and table. (Material salvaged)
	"A" Keep 0.35.a.9.1.)			
	"B" Keep 0.35.a.9.8.)	2	6	Tested all fuzes.
	"C" Keep 0.29.c.9.5.)			
	"D" Keep 0.34.b.9.8.)			
		Lieut VEALE DCM -		Supervising.
25	Deep D.O. Coy.H.Q. O.34.c.5.0.	8 (3 shifts.)	18	Cleaned out chamber and strengthened up face. Put in gasproof door, and spreaders between girders.
84	D.D.O. Coy.H.Q. O.35.d.1.4.	4	6	Excvt'd 15" on 9'x6' face and removed spoil.
	Cupola D.O. O.35.d.1.4.	5		Completed cover and revetted back.
15	Bn H.Q. Sig. Cabin. O.28.c.85.	2	6	Excvt'd 1ft on 6'x6' face.
121a	D.D.O. Accomodation. O.25.d.1.5.	2	3	Cleared away spoil & prepared set.

7TH FIELD COY
ENGINEERS, A.I.F.
No. 2110/18

for O.C. 7th Field Coy. Engrs., A.I.F.

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Public Am

7th Field Company A.E.

24 hours ending 9.00am. 12/7/18.

DAILY WORKS REPORT

Serl. No.	Job & Location.	Parties.	PROGRESS.
27	Bn H.C. D.O. G.25.c.8.3.	2 24 4 shifts.	2 ft excavated on 9' x 7' face. 1 girder frame erected and 2 bays lagged.
	Artillery D.O. T.6.b.1.7.	4 8	Fired 2 bunks. 4 frames made 1 yd spoil removed.
	Making Concretinas at Transit Dump	5 12.	30 made Total completed 136.
52	Fld Coy.H.C. G.25.d.3.7.	5	1 ft excava on 9' x 7' face.
	Lieut Lawrie. Officer supervising.		
	Extension of D.O. G.25.d.0.5.	5	Excavtd and put in 2 sets on 3' 6" x 3' 6" face.
	Double coy H.C. G.30.d.00.25	10 6- 4 shifts	7 sets put in on 6' 6" x 3' 6" face.
136	" " " " " " "	6 6 3 shifts	Excavtd & put in 5 sets. 6' 6" x 3' 6"
	" " " " " " "	1	Erected hauling gear.
	Lieut W.C.P. VEAL DCM Officer supervising.		
25	Coy H.C. D.O. G.34.c.5.0.	4 (1 shift)	Excavated 1' on 9' x 6' face.
84	" " " " " " "	8 2 shifts	Excavtd 1' on 9' x 6' face. cleaned out chamber. Kevetted both ends of cupola dugout at entrance.
15	Bat'n H.C. D.O. G.28.c.8.4.	2	Cleaned away spoil and lagged sides and roof.
	C.T. U.5.b.2.4. to U.5.b.8.2.	3offs 81	Completed 160 yds to depth of 3' and 3' wide at top.
	Lieut CHINAM supervising.		

80

7TH FIELD COY
ENGINEERS A.I.F.
24/7/18
No. 12/7/18

55 132

L. Ford Captain.
for C.O. 7th Field Company Australian Engrs.

[Signature]

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HW *John* *2nd*

7TH FIELD COMPANY AUSTRALIAN ENGINEERS.

Daily Works Report

to

6am 15th July 1918.

Sri. No.	Job & Location.	Parties. Saps.	Hrs. Inf. Wkd.	Progress.
27	D.D.O. Monastery O.26.e.8.3.	8	18 18 (3 shifts.)	Lagging sides in Office quarters. Fixing spreaders between R.S.Js. Levelling floor and fixing partition. Preparing bunking and cleaning up B.O.
	Arty. D.O. T.6.b.1.6.	3	6	Wired 8 bunks, erected 6 frames. 18 bunks now complete.
	BOIS L'ABBE.	1		Made 8 pitprops 8'x6" to 8" and felling timber for same.
52	Fld. Coy. H.Q. D.D.O. O.25.d.3.7.	5	6	1 girder frame erected. Top sides and back lagged. 1ft excvtd on 9'x7' face. Total distance now excvtd 7'6".
	Transit Dump.	3	11 6	Wired 400yds of Coir Matting. Made 3 concertinas. Total concertinas now 139.
		1		Transport Guide.
		Lieut LAWRIE -		Supervising.
25	D.D.O. Coy. H.Q. O.34.c.5.0.	12	12 (2 shifts.)	Making junction of drive good. Levelling off floor. Removing spoil.
84	D.D.O. Coy. H.Q. O.35.d.1.4.	8	12	Excvtd 18" and erected 1 girder set. Completed front of cupola dugout. Widened 3 steps.
	C.T. from U.5.b.2.4. to U.5.b.3.2.	100	32	Dug 140 yds trench, 4ft deep, 3ft wide. Widened and deepened 80 yds.
	Trench U.5.a.4.8. to O.35.c.2.1.	40	32	Deepened and widened to 4ft 120 yds trench.
		Lieut OLDHAM -		Supervising.
121	Extension D.D.O. O.25.d.0.5.	5	6	Excvtd and put in 2 sets 5'6"x3'6".
135	Double Coy. H.Q. O.30.d.00.25.	4	6	1st shaft - excvtd and put in 2 sets 6'6"x3'6".
		2	6	2nd " " " " " 2 " " " "
		2	6	1st " " " " " 1 " " " "
		4	6	2nd " " " " " 2 " " " "
		4	6	2nd " " " " " 2 " " " "
		Lieut VEALE DCM -		Supervising.

7TH FIELD COY
ENGINEERS, A.I.F.
No. 26/157

62169

L. Veale

Captain,
for O.C. 7th Field Company Australian Engineers.

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7TH FIELD COMPANY AUSTRALIAN ENGINEERS.

Daily Works Report

to

6am 14th July 1918.

Pri. No.	Job & Location.	Parties.		Hrs. Wkd.	Progress.
		Saps.	Inf.		
D.D.O. Coy.H.Q. 25	O.34.c.5.0.	12	(2 shifts.)	12	Put in double gasproof doors. Completed levelling of floor and lagging walls.
84	D.D.O. Coy.H.Q. O.35.d.1.4.	8	(2 shifts.)	12	Excvt'd 15" on 9'x6' face and cleared up job.
Lieut OLDHAM - Supervising.					
	Transit Dump.	5	12	6	Completed 17 concertinas. Prepared 200 yds road screening.
27	D.D.O. Bn H.Q. O.26.c.8.3.	2		6	1 bunk completed. 6 bunks 50% complete.
	Arty D.O. T.6.b.1.0.	2		6	12 bunks 50% complete.
121	Extension of D.D.O. O.25.d.3.5.	4		6	1st shaft - Excvt'd for 2 sets and put in 1 set on 5'6"x3'6" face.
		3		6	1st shaft - Put in 2 sets and excvt'd for 1 set on 5'6"x3'6" face.
		4		5	Excvt'd for 2 sets. Put in 1 set on 5'6"x3'6" face.
Lieut VRALEIGH - Supervising.					
135	Double Coy.H.Q. O.30.d.00.25.	8	(2 shifts.)	12	Erected 2 sets. Excvt'd 18" on 7'x3' face.
	Road and Sap.	12		6	Erected 12 sleepers across roadway. Capt'd.
	Bridges at O.30.b.0.4., O.36.a.95.35 & O.36.b.1.4.				Erected 3 bridges on roads for forward transport. Transport guide.
Lieut LAWRIE - Supervising.					

7TH FIELD COY
ENGINEERS, A.I.F.
No. 24a/69

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61 79

O.C. 7th Field Company. Australian Engineers.

[Handwritten signature] Major

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THE FIELD COMPANY AUSTRALIAN ENGINEERS.

Daily Works Report Works ~~to~~ to 6am 15th July 1918.

Srl. No.	Job & Location.	Parties. Saps. Inf. Wks.	Hrs.	Progress.	
136	D.D.O. 0.30.d.00.25. Road at 0.36.a.7.4.	12 2 2 6	6 0	24 0	5 sets erected. 2'6" excvtd on 1x1 7'x5' face. Fixing windlass. Filled in sand sap on road to B Dump. Transport Guide. Dump parties.
Lieut LAWRIE - Supervising.					
27	Artillery D.O. T.6.b.1.6. P.D.O. 0.26.c.9.3. Screening road at 0.28.d.5.4.	2 2 6	7 7	7	Bunking - 6 bunks 50% complete, and 3 complete. Completed 1 gasproof door and 2 doors 50% complete. Transported screening and erected 50yds
121	Extension of D.O. 0.25.d.0.5.	3 3 3	6 6 4	6	1st shaft - excvtd 2ft on 5'6"x3'6" face. 1st shaft - excvtd 2ft on 5'6"x3'6" face. 2nd shaft - excvtd 1'6" on 5'6"x3'6" face.
	Extension of Bn H.Q. 0.25.c.4.2.	1 3	7	7	Chamber extension complete except timbering. Excavation 9'x6'x3'0" made.
Lieut VEALE DCM & Supervising.					
25	D.D.O. 0.34.c.5.0.	3	6	6	Completed connection of drives. 1 girder put up and drive cleaned out. 2 steps connecting drives put in. 3 pitprops and lagging erected.
84	P.D.O. 0.35.d.1.4. Trench bridge and clearing track. 0.35.d.7.3.	5 (4 shifts.) 3	18 4	24	2 girder sets put in = advance 6ft 4ft. Right chamber broken into. Bridge for wheeled traffic erected and road cleared.
	Construction of wall for 0.35.c.9.6. 0.36.c.6.1.	2 2	6 6	5	Wall 20ft long, 20ft high and 11" thick demolished. (16 slabs.) Excavation 8'x7'x6' completed. 1 excvtn 70% complete. Material for 2 shelters transported to site.
Lieut MOTT DCM - Supervising.					

7TH FIELD COY
ENGINEERS, A.I.F.
No. 244/90

57 33
Lieut MOTT DCM - Supervising

for to be read back Major, O.C. 7th Field Coy. Engrs., A.I.F.

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Daily Works Report
 to
 7th Fld. Coy. Aust. Engrs.

Cam. 16th July 1918

7TH FIELD COY
 ENGINEERS, A.I.F.
 No. 2447

Sit. No.	JOB & LOCATION.	Parties		Hrs. Wkd.	PROGRESS.
		Sprs.	Inf.		
136	D.D.O. O.30.d.00.25.	12	12	24	Excvt'd. 6ft on 7' x 3' face.
		(4 shifts)			Supervising & assisting in transport of material.
		2			
		2			
		2			
		Lieut LAWRIE - Supervising.			
27	D.D.O. O.26.c.9.3.	2		7	Completed 2 gasproof doors & erected 6 bunks.
	ARTY. D.O. T.6.b.1.6.	2		7	" 9 bunks
	Extension to Bn. H.Q.	1	3	7	Timbering 60% empte.
	O.25.c.4.2	5		7	250yds screening erected. Job 60% empte.
	Beed. O.28.d.5.+ to				
	O.28.d.1.7.	1	8	7	6 mining sets & brushwood for hurdles cut.
	Cutting timber at				
	O.28.c.9.1.				
121	Extension of D.O.	3		6	1st shaft - Put in 1 set & excvt'd 16" on 5'6" x 3'6" face.
	O.25.d.0.5.	3		6	" " - " 2 " " " 1 " " " x " "
		3		6	2nd " - " 1 " " " 1 " " " x " "
		Lieut VEALE DCM - Supervising.			
	Fld. Coy. Camp.	21		7	Constructing shelters in railway cutting.
	O.28.d.7.6.				7 shelters 75% empte.
		Lieut OLDHAM - Supervising.			
84	D.D.O. O.35.d.1.4.	5	16	24	Connected up with right gallery. Framework for bunking in chamber
		(4 shifts)			75% complete.
55	D.O. O.34.c.5.0.	3		6	Framework for 18 bunks. 9 bunks completed.
	Coy HQ. Shelters.	4		6	Exam compltd. - 2 shelters erected with exception of front.
	O.36.c.65.10.		4	2 1/2	
	Taping front line + location of	2			400yds rope laid.
	posts. U.6.b.3.7 to U.6.c.40.85.				
	Section Camp. O.28.d.70.76	3		43	Covering shelters + improving.
		Lieut MOTT DCM - Supervising.			

To Royal Light
 for O.C. 7th Field Coy. Engrs., A.I.F.

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Job & Location.	Work Done.		
	Saps.	Inf.	
I.D.C. No 136. O.30.d.0025. R Roads .	12	9	4 shifts. Excavated 6' on 7' x 3' face erected 1 set. Cleared road and laid tapes for new track for transport.
Guides for transport	4		
Lt Lawrie Supervising.			
Field Coy Camp. O.28.d.7.0.	20		Completed 6 shelters. 1 shelter 20% completed Started and excav for 3 more.
Lt Oldham supervising.			
Dugout No 34. O.35.d.1.4.	2	10	2 shifts. Removed corner at junction (1 sap 5inf each shift). 2' x 5' x 8' Extra Pitprop and girder & lagging up sides. Bunking of left chamber commenced Doorway widened.
? " " " " " "	2		4 gas doors completed.
Wiring. O.5.a.3.9. to O.5.a.8.8.	2	33	28thBn. 180 yds Double apron. material carried & erected. Wired 50 yds of which pickets already in. Total 230 yds. 18 bunks completed.
Bunking D.O.O.34.c.5.0. NO.25	3		
Lt Mott Supervising.			
Monastery D.O. No 27 7:26.c.9.5.	2		Erected 6 bunks. wired 12 bunks.
Recess in tunnel for Signal Cabin No 13 .D.O. O.28.c.8.5.	2		Excavated and pit in 2 sets. 6' x 2 9
Extension of Eae.H.Crst O.25.c.o.3)1	3		Timbering 80% completed.
Making hurdles.	1	8	Completed 12 hurdles. 6' x 3' 6"
Screening road. O.28.d.1.4. to O.28.c.5.4.	5		Completed 500 yds of screening Job 95% completed.
Extending D.O. No 121. O.25.d.0.5. 3	2		2 shifts. 1st Shaft Put in 5 sets & excavtd 21' on 5'6" x 5'6" 2nd Shaft 5 sets put in ad excavated 3'6" on 5'6" x 3' 6"

Special Capt

for O.O. 7th Field Coy. Engrs. A.I.F.

Major

62 63

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7TH FIELD COMPANY AUSTRALIAN ENGINEERS.

Daily Works Report

to

6am 18th July 1918.

Srl. Job & Location. Parties. Hrs. Progress.
No. Seps. Inf. Wkd.

136 D.D.O. O.30.d.00.25. 19 12 10 1/2 "A" shaft - 3ft excvtd on 9'x7' face. 1'6" excvtd on 3'x7' face. 2 tempy girder frames and lagging erected. "B" shaft - 6ft excvtd on 7'x3' face. Roof tempy tanned. Erected R.A.P. complete. Salvaged material for same.
Lieut LAWRIE - Supervising.

7TH FIELD COY
ENGINEERS, A.I.F.
No. *[Signature]* A.P.
O.28.c.8.4.

27 D.D.O. O.26.c.9.3. 2 7 Erected partition 9'x6'6". Made 3 bunks.
85 Access in tunnel for Sigs at Bn H.Q. 2 3 9 Excvtd and put in 3 sets. Job completed.
O.28.c.8.4.
Extension of Bn H.Q. 1 5 7 Completed extension 9'x6'x6' with gasproof door:
O.25.c.4.2. Screening road. 5 1 Salvaged material for and erected 22 yds road screen.
O.28.c.5.4. to O.28.c.45.40. Making hurdles in wood at O.26.c.9.1. 1 7 Completed 6 hurdles 6'x3'6".
121 Extension of D.C. 4 7 1st shaft - excvtd 30" on 5'6"x 3'6" face. 4 3 1st shaft - excvtd 1ft on 5'6"x 3'6" face. 4 7 2nd shaft - excvtd 1ft and put in 2 sets on 5'6"x3'6" face.
Lieut VEALE DCM - Supervising.

R.A.P. for 26th Bn. 6 6 Building traverse in front. Roofing with iron. Gas proof floor. Brackets for stretchers. Stools and shelves.
O.35.d.3.6. 25 D.D.O. O.34.c.5.0. 3 6 Bunking dugout. Wiring 18 bunks and erecting frames for others. Transport guides.

56 1 off. 32
1 sep. Reconnaissance.
Lieut MOTT DCM - Supervising.

[Signature]
for O.C. 7th Field Coy. Engrs., A.I.F.

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Eric
7TH FIELD COMPANY AUSTRALIAN ENGINEERS.

Daily Works Report

to

6am 19th July 1918.

Srl. No.	Job & Location.	Parties. Saps. Inf.	Hrs. Wkd.	Progress.
136	D.D.O. 0.30.d.00.25.	12 (3 shifts.)	8 . 18	1st shift - Unable to work owing to bombardment, and to D.O. being occupied. Erected 4 sets in "B" shaft. Carried up 6 sets from dump. Excvt'd 2ft on 9'x7' face. Returning tools and salvaging wire.
4 Lieut LAWRIE - Supervising.				
27	D.D.O. 0.26.c.9.3. Arty D.O. Bunking. T.6.b.1.6.	2 2	7 3	Completed 25 steps in shaft. Cut timber ready for 4 bunks.
52	D.D.O. Fld. Coy.H.Q. 0.25.d.3.7.	2	4	Erected frames for 4 bunks and wired 1.
121	Extension of D.D.O. 0.25.d.0.5.	8 (2 shifts.)	14	1st shaft - Put in 2 sets, excvt'd 3'3" on 5'6"x3'6". 2nd shaft - Excvt'd 2'6" on 5'6"x3'6" face.
Lieut VEALE DCM - Supervising.				
25	D.D.O. Bunking. 0.34.c.5.0.	3	6	15 bunks completed. All bunking now complete. Old bunking to be renovated.
84	D.D.O. Bunking. 0.35.d.1.4.	1 4 5	3 6 6	Wiring bunks. 12 bunks erected and wired. 12 bunks erected and wired and D.O. cleaned out.
Lieut MOTT DCM - Supervising.				



Hoese
for O.C. 7th Field Company Australian Engineers.

Captain,
for O.C. 7th Field Company Australian Engineers.

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7TH FIELD COMPANY AUSTRALIAN ENGINEERS.

Daily Works Report

to

6am 23rd July 1918.

Srl. No.	Job & Location.	Parties. Saps.	Hrs. Inf. Wkd.	Progress.
125	D.D.O. Bunking. O.32.a.8.7.	4	6	Erected and completed 9 bunks.
	Erecting and troughing for Area Commandant LAMOTTE. D.O. N.22.d.4.9.	3	6	Completed erecting troughing 72 ft and erected 2 pumps.
		4	6	1st shaft - put in 1 set and excvtd 9" on 10'x7' face. Salvaged material.
63	Arty.D.O. (R.G.A.) O.15.b.8.8.	1	6	End shaft - excvtd 1ft on on 10'x7' face.
		4	6	excvtd 1ft on 5'0"x3'6" face.
		1	6	Excvtd 1ft on 5'0"x3'6" face and put in 1 set.
		4	3	
		Lieut VEALE DCM		Supervising.
	Topo. Room DCR.E.	8	6	Walls erected.
	Valley - GLISY.	4	8	Fixing bridges and culvetts.
	Shelter - C.R.E.	1	7	Excvtd for shelter 3ft on 12'x12' face.
		Lieut LAWRIE		Supervising.
	Timber supply for Pioneer Sawmill. N.21.a.	8	6	218ft timber sent to Mill. 10 - 10ft lengths, 8 - 8ft lengths, 6 - 6ft lengths, 1 - 16ft length, 1 - 12ft length.
		Lieut MOTT DCM		Supervising.
	Coy.H. q. Camp.	6	6	Constructed 10 shelters and 1 harness and feed shelter.
		4	6	Constructed 17 hurdles and for bomoproofing horse lines.
		2	6	Completed construction of brick incinerator.
		2	6	Improving sanitary conveniences of camp.
		Lieut OLDHAM		Supervising.

7TH FIELD COY
ENGINEERS, A.I.F.

52 23

L. Fred Captain,
for O.C. 7th Field Company Australian Engineers.

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7TH FIELD COMPANY AUSTRALIAN ENGINEERS.

Daily Works Report

to

6am 22nd July 1918.

Srl. No.	Job & Location.	Parties. Saps. Inf. Wkd.	Hrs.	Progress.
125	D.D.O. Bunking. O.32.a.8.7.	4	6	Wired 10 bunks, erected and completed 2 bunks, made 1 table.
	Erecting troughing for Area Commandant LAMOTTE.	3	6	Erected 72ft of troughing.
	Troughing and pumps at 11th Arty. Bde. N.20.a.8.1.	5	5	Erected 72ft of troughing with pump. Job complete.
63	Arty. D.C. for R.C.A. O.15.b.8.8.	2	4	Excvt 21" on 9'6"x2'9" face. Put in 1 set.
	D.O. N.22.a.4.9.	3	6	Excvt 12" on 10'x7' face.
		Lieut VEALE DCM	-	Supervising.
	Felling, barking, cutting, and snigging timber for Pioneer Sawmill, N.21.a.	9	6	280ft run timber about 12" to 15" diameter floated down canal to Sawmill. Drivers and horses hauling logs to canal.
		3	3	
		Lieut MOTT DCM	-	Supervising.
<u>Miscellaneous.</u>				
	C.R.E. 2nd Aust. Div.	8		building Topo. room.
	Horse Lines at Coy.			Excvt standing for 7 horses in side of bank. 70% completed 2 shelters for drivers.
	H.Q. N.21.b.5.2.			Making brushwood hurdles.
	Coy. H.Q. Camp.	5		

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7TH FIELD COY
ENGINEERS, A.I.F.
No. 24476

L. Hoedl. Captain,
for C.O. 7th Field Company Australian Engrs.

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7TH FIELD COMPANY AUSTRALIAN ENGINEERS.

Daily Works Report for 6am 24th July 1918.

Srl. No.	Job & Location.	Parties. Saps. Inf.	Hrs. Wkd.	Progress.
125	D.D.O. Bunking. O.32.a.8.7.	4	6	Made and erected 2 bunks. Made 1 table. Repaired sets in shaft.
	Box draining at Water Point. N.20.d.1.9.	5	6	Excvt'd for and put in 50 yds of box drain. 75% complete.
	Repairing incinerators. N.20.c.9.9. & N.20.c.9.3.	2	6	Made and fitted 2 doors to incinerators.
63	D.O. N.22.d.4.9.	3	6	Excvt'd 1ft on 9'x7' face.
	Arty.D.O. O.15.b.8.8.	1	6	Put in 1 set and excvt'd 9" on 6'6"x 3'6" face.
		4	3 1/2	
		1	6	Put in 1 set and excvt'd 8" on 6'6"x 3'6" face.
		4	4	
	Lieut VEALE DCM - Supervising.			
	Supplying timber to Pioneer Sawmill. N.21.a.	8 4	6) 3)	252ft of timber supplied to Mill. 12 - 10ft lengths, 9-8ft lengths, 4 - 6ft lengths, and 3 - 12ft lengths. Making memorial crosses.
		2		
	Lient MOTT DCM - Supervising.			
<u>Miscellaneous.</u>				
	C.R.E. Topo. Room			Work delayed owing to heavy rain.
	Forestry Job.	5		Reconnoitring works prior to taking over.
	Feed house - LAMOTTE.	3	6	Construction of feed house - job 50% complete.
	Horse Lines at H.Q. Camp.	6	6	Constructed bomb-proof shelter 30 ft long.

7TH FIELD COY
ENGINEERS, A.I.F.
No. 24a/78

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[Signature]
Lieut. Captain,
for T/O.C. 7th Field Company Australian Engineers.

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7th Field Company Australian Engineers.

DAILY WORKS REPORT

to

6AM 25TH JULY 1918.

7TH FIELD COY
ENGINEERS, A.I.F.
No. _____

Srl. No.	Job & Location.	Parties. Saps. Inf.	Hrs. Wkd.	Progress.
	Box draining at Water Point. N.20.d.1.9.	4	6	Excavated for and put in 12ft box drain complete.
	Water troughing at N.14.d.6.4.	4	6	Constructed frame for and erected 36ft troughing; repaired pump; complete.
	D.O. N.22.d.4.9.	4	6	Excvt'd 1ft on 9'x7' face.
	Arty D.O. O.15.b.8.8.	1	6)	Excvt'd 1'3" on 6'6"x3'6" face.
		4	4)	
	Lieut Veale DCM		-	Supervising.
	Shelter. C.R.E.	3	6	Excvt'd 1ft for shelter on 12'x12' face.
	Popo Room C.R.E.	7	6	Shelter 15/2 erected.
	Supplying timber to Pioneer Sawmill N.21.a.	10	6	Supplied 240ft timber to Mill.
		4	3	15 - 10ft lengths, 9 - 8ft lengths, 1 - 6ft length, 1 - 12ft length.
		2		Making memorial crosses.
	Lieut MOTT DCM		-	Supervising.
	Coy. Horse Lines.	3	6	Erecting feed house.
	Coy.H. Q. Camp.	16	3	Class of instruction in Lewis Gun.

unauthorised

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24/80

[Signature] Captain.

for O.C. 7th Field Company Australian Engineers.

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7th Field Company Australian Engineers.

DAILY WORKS REPORT

to

6am 26th July 1918.

Srl. No.	Job & Location.	Parties. Saps. Inf.	Hrs. Wkd.	Progress.
	Removing troughing from N.19.b.8.4. to N.20.a.5.3.	4	6	Removed 30ft troughing, transferred to new site and re-erected it.
	D.O. N.22.d.4.9.	5 4	6 6	Excvt'd 15" on 9'x7' face. Excvt'd 1ft and put in 1 set on 9'x7' face.
63	Arty D.O. O.15.b.8.8.	1 4	4	Excvt'd 8" on 6'6"x3'6" face. Job handed over to 1st Aust. Tunn. Coy.
Lieut Veale DCM -- Supervising.				
	Timber felling for supply for Pioneer Sawmill.	7 6	6 3	25 logs supplied to Sawmill. 11 - 10ft lengths, 4 - 8ft lengths, 10 - 6ft lengths.
2 Lieut Mott DCM - Supervising.				
	C.R.E. - Shelter.	1 a	6)	Excvt'd 70 cub.ft for shelter and shelter now 50% complete.
	" - Topo. Room.	6	3)	Room 15% erected.
	Drains - C.R.E.	1	8 3	40 yds drain dug.
Lieut LAWRIE - Supervising.				
<u>Various.</u>				
	Feed and Harness shelter at Coy. Horse Lines.	3	6	Erecting feed and harness shelter - 60% complete.
	Transport and gear.	14	6	Cleaning and oiling transport and bridging gear.
	Class of Instruction Kank N.G. Mahasi. Transport and gear.	3	6	Painting and renovating transport and bridging gear.

7TH FIELD COY
ENGINEERS, A.I.F.

57 15

[Signature] Captain,

T.O.C. 7th Field Company Australian Engineers.

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[Handwritten signatures]

7TH FIELD COMPANY AUSTRALIAN ENGINEERS.

Daily Works Report

to

6am 27th July 1918.

Srl. No.	Job & Location.	Parties. Saps. Inf.	Hrs. Wkd.	Progress.
	Shelter C.R.E.	1 3	0	Erected 20% of shelter. Whole now 70% complete.
	Topo. Room C.R.E.	0	0	Erected 15% of whole.
	Drainage at A.R.E.	1 8	0	100 yds drain excvtd 1'x1'0".
		Lieut LAWRIE - Supervising.		
	D.O. N.22.d.4.9.	5	6	1st shaft - excvtd 8" and put in 1 set on 9'x7' face.
		5	6	2nd shaft - Excvtd 9" on 9'x7' face, and cut and erected 2ft of lagging.
		Lieut KEALE DCM - Supervising.		
	Supply of timber to Pioneer Sawmill. N.14.c.8.0.	10 4	6 3	240 ft timber supplied to Mill. 11 - 10ft lengths, 8 - 8ft lengths, 11 - 0ft lengths.
		2		Making memorial crosses.
		Lieut MOTT DCM - Supervising.		
	Feed and harness shelters at Coy. horse lines.	3	0	Erecting feed and harness shelter - 80% complete.
	Transport and Gear	14	0	Cleaning and oiling transport and bridging gear.
		Lieut KEET OLDHAM - Supervising.		
	<u>Various.</u>			
	Class of Instruction	16	3	Instruction in Lewis Gun.
	Transport and Gear.	3	6	Painting and renovating transport and bridging gear.
		35	3	Training. - Smartening up Drill.

7TH FIELD COY
ENGINEERS, A.I.F.

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T/O.C. 7th Field Company Australian Engineers.

[Signature] Captain.

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16/9/1918

7th Field Company Australian Engineers.

DAILY WORKS REPORT

to

0am 28th July 1918.

Srl. No.	Job & Location.	Parties. Saps. Inf.	Hrs. Wkd.	Progress.
✓	Shelter at C.R.E.	1 3	6	Shelter 10% additionally erected. Now 80% complete.
✓	Draining at C.R.E.	1 8	6	80 yds drain 4' x 1'6" excavated.
✓	Topo Room at C.R.E.	8	6	Room 15% additionally erected. Now 65% complete.
		1		Shelving at C.R.E.
		Lieut LAWRIE - Supervising.		
✓	D.O. at N.22.d.4.9.	4	6	1st shaft - Excvt'd 1'3" on 9'x2' face.
		4	6	2nd shaft - " 1ft " " "
		Lieut VEALE DCM - Supervising.		
✓	Supplying timber to Pioneer Sawmill.	9	6	208ft timber supplied to Mill.
	N.14.c.8.0.	4	3	8 - 10ft lengths, 10 - 8ft lengths, 8 - 8ft lengths.
		2	6	Making memorial crosses.
		Lieut MOTT DCM - Supervising.		
<u>Various.</u>				
✓	Feed and harness shelter.	3	6	Shelter now 90% completed.
	Coy. horse lines.			
	Class of Instruction	16	3	Instruction in Lewis Gun.
✓	Reconnaissance & survey of Dugouts in forward area.	1		
	Training	34	3	Rifle exercises & recreational training

7TH FIELD COY
ENGINEERS, A.I.F.
No. 24a/84.

34 11

L. Aerial Captain,
T/O.C. 7th Field Company Australian Engineers.

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CHIEF
7th Field Company Australian Engineers.

DAILY WORKS REPORT

to

6am 29th July 1918.

Srl. No.	Job & Location.	Parties. Saps. Inf.	Hrs. Wkd.	Progress.
✓	Topo Room at C.R.E.	8	6	Room 10% additionally erected. 75% whole complete.
✓	Shelter at C.R.E.	3	6	Shelter 20% additionally erected. 100% completed.
		Lieut LAWPIE - Supervising.		
✓	D.O. at N.22.d.4.9.	5	6	Excavated 1'3" on 9'x7' face. 1st shift.
		5	6	" 1'6" on " " 2nd "
		Lieut VEALE DCM - Supervising.		
✓	Supplying timber to Pioneer Sawmill.	11	6	210ft+ run timber supplied to Mill.
✓	N.14.c.0.8.	3	3	12 - 10ft lengths, 6 - 8ft lengths, 7 - 6ft lengths.
		Lieut WIKEMAK MOT" DCM - Supervising.		
✓	Various.			
✓	Lewis Gun.	16	3	Class of Instruction.
✓	Reconnaissance.	4	6	Reconneitring dugouts in forward area.
✓		3	6	Making memorial crosses.
✓	Transport.	3	6	Oiling and painting transport.
✓	Training	51		Supplying company requirments & cleaning harness.
		47		Church parade.

7TH FIELD COY
ENGINEERS, A.I.F.
No. 24a/83

L. Ford
T/c.c. 7th Field Company Australian Engineers. Captain.

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7th Field Company Australian Engineers.

7TH FIELD COY
ENGINEERS, A.I.F.
No. 24086

DAILY WORKS REPORT

to

6am 30th July 1918

Srl. No.	Job & Location.	Parties. Saps. Inf.	Hrs. Wkd.	Progress.
	Topo Room C.R.E.	9	6	10% of whole additionally erected.
	Tracks at C.R.E.	4	6	85% of whole now complete. 20 yds of track completed. Lieut Lawrie - Supervising.
49	D.O. O.32.a.8.4.	6	6	Bunking - 4 bunks completed. 14 to be wired.
124	" O.32.c.25.35.	5	6	4 bunks completed and timber prepared for remainder.
98?	" O.20.b.1.2.)	3		2 entrances gasproofed.
	" O.26.b.3.0.)			1 door "
		Lieut Oldham - Supervising.		
	Timber supply for Pioneer Sawmill. N.14.c.8.0.	8	6	226ft run 8" to 20" supplied to Mill.
		3	3	14 - 10ft lengths, 7 - 8ft lengths,
		4	3	5 - 6ft lengths.
		Lieut Mott DCM - Supervising.		
61	D.O. N.25.a.40.45.	7	7	Constructed and erected 18 bunks less wiring.
101	" N.29.c.6.3.	3	7	Completed and erected 6 bunks.
	" N.22.d.4.4.	4	6	Completed. Plan herewith.
	"	4	6	Excvt'd 9" on 9'x7' face and put in 1 set.
	"	4	6	Excvt'd 9" on 9'x7' face and put in 1 set. Installed 6 bunks.
		Lieut Veale DCM - Supervising.		
<u>Various.</u>				
	Lewis Gun Instruction	16	3	Class of Instruction.
		3	6	Erecting feed and harness shelter at Coy horse lines.
		3	6	Making memorial crosses.
		3	6	Cleaning and oiling Coy transport, and painting.
	Company Horse Lines.	49		Drivers - supplying Coy requirements.

Boyer
Major
7th O.C. 7th Field Coy. Engrs., A.I.F.

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EMO

7th Field Company Australian Engineers.

DAILY WORKS REPORT

to 31st July 1918.

Srl. No.	Job & Location.	Parties. Saps. inf.	Hrs. Wkd.	Progress.
	Topo Room at C.R.E.	9	0	10% of whole erected. Building now 95% complete.
	Tracks at C.R.E.	4	6	20 yds track completed.
		Lieut Lawrie	-	Supervising.
61	D.O. at N.23.d.40.45.	4	6	Wired 18 bunks. <i>Job completed. Plan herewith. 18 bunks</i>
	" " N.22.d.4.9.	4	6	Constructed and erected 8 bunks.
		Lieut Veale DCM	-	Supervising.
124	D.O. at O.32.c.25.3.5.	5	0	16 bunks frames erected.
49	" " O.32.a.8.4.	4	0	6 bunks completed. 8 bunks timbering only complete.
	D.O. at O.25.d.2.5. (approx.)	3	0	Completed gasproofing 1 door.
		Lieut Oldham	-	Supervising.
	Supplying timber to Pioneer Sawmill. N.14.c.8.0.	15	0	216ft run logs supplied to Mill.
		3	3	15 - 10ft logs, 7 - 8ft logs, and 5 - 6ft logs, 8" to 20" diameter.
		Lieut Mott DCM	-	Supervising.
<u>Various.</u>				
	Transport Lines.	49	6	Drivers - supplying Coy requirements.
		3	6	Painting and renovating Coy transport.
	Class of Instruction.	16	3	Class of instruction in Lewis Gun.
		3	6	Making memorial crosses - completed.
		1	6	Repairing pump in BLANGY.
	Coy transport Lines.	3	6	Erecting feed and harness shelter - 95% complete.

7TH FIELD COY
ENGINEERS, A.I.F.
No. 24a/88

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S. Poedl. Captain,
T/O.C. 7th Field Company Australian Engineers.

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6TH. FIELD CO AUSTRALIAN ENGINEERS.
 Works Report for 24 hours ending 6 A.M. 30.6.18.

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Location	Works	Person i/c work	No. of men employed		Particulars	Remarks
			Eng	Inf.		
N. 23. d 8.2. (113)	No 2. Sig. Test. Dug Out.	Lt. HILL	4	12	Removed 6 sets. & replaced same, Forward Face of spoil heap camouflaged 6'x3' Face driven 1'6"	2 Shifts of 1 Spr & 6 Inf. I.M. Co. supervising.
N 26. d. 9.2. 107	Survey	"	2	-	Surveying Dug Out for R.A.P.	
N 16. c. 6.2.	Spotting Logs	"	3	-	Spotting Logs at 3rd Pioneer Sawmill. - Helping cutting bunking timber	
N. 20. c. 8.0.	Making B.W. Concertinas.	Lt. GILLESPIE.	8	40	Preparing site. - 37 Concertinas made.	
O. 25 d. 3.7.	Forest Patrol.	"	3	20	Guarding Forests.	
N 14. d. 0.3.	Bridge Emergency Track.	Lt. DAVIES.	4	7	17 yds Formation complete.	
N 14 c 1.0.	"	"	3	7	10 yds. Formation complete. 10% Guard railing around Swamp corner complete.	
13. d 7.2.	"	"	1	7	35 yds. Light Formation and drain complete.	
3. c. 7.2.	"	"	5	3	10 yds Corduroy Track complete.	
M. 1. d. 5.0. 95	Rifle Range for Nucleus Battalion.	Capt FEWTRELL	2	12	Stand for miniature targets completed. Post Holes dug for Bayonet Gallows. 250' Rough Revetting timber cut.	
15 d 8.8. 63	Deep. D.O. (Art.)	Lt. CARLETON.	2	8	Face 5'6" x 3'6". Inclined Gallery driven 3' and 3 Sets.	2 Shifts of 6 hrs. (63)
c. 10. 25.	"	"	1	6	No 1. Face (5'6" x 3'6") Inclined Gallery driven 5' and 2 Sets.	
	"	"	1	4	" 2 " " " " 2'6" " 2 "	
10. 17. 25. 97	"	"	2	8	Face 5'6" x 3'6" Inclined Gallery driven 2'6" and 2 Sets.	
b. 55. 30	" (M.G.)	"	5	8	Chamber excavated 2'6" and camouflaging top.	
s. 36. a 7 2	"	"	4	-	6 Bunks erected. - Lagging - 60' run of distance pieces	
			50	142		

E. D. Davis
 For 6th Field Company Engineers A.I.F.

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Ref. Map 62^D 6th FIELD CO AUSTRALIAN ENGINEERS
 Works Report for 24 hours ending 6 A.M. 1/7/18.

Location	Work	Person in Charge	No. of men employed		Particulars	Remarks
			Eng.	Inf.		
N.27.c.2.2.	R.A.P. Deep Dug Out.	Lt HILL.	4 ⁰ 2 NCO'S	12 (116)	Face 7'x3' driven 3'	Reference N26.d.g.2.35 handed over 13 incorrect.
N.23.d.8.2.	No 2 Sig Test Dug Out	"	4 2 NCO'S	12	Face 7'x5' driven 3'6" (2 Shifts of 2 Sprs & 6 Inf.)	
N.20.c.80.	Making B.W. Concertinas	Lt GILLESPIE	4	40.	126 B.W. Concertinas made.	
O.25.d.3.7.	Forest Patrol.	"	5	20	-	
BLANGY TRONVILLE.	Repairing Pump.	"	2	-	Two pumps repaired.	
N.14.d.0.3.	Bridge Emergency Track.	Lt DAVIES.	3	10	10 yds. Formation Complete - Timber cut for 15 yds Corduroy.	
N.14.c.10.	" " "	"	2	11	15 yds. Formation Complete. - 70% Guard railing around swamp complete.	
N.13.d.7.2	" " "	"	1	13.	60 yds. Light Formation and drain complete.	
N.13.c.7.2	" " "	"	3	10	190' 3"x2" Hand rail on Bridge complete. - 12 yds Corduroy Complete.	
N.13.d.8.2.	Boring for Guard Rail on Track.	"	1	-	4 Holes complete through 12" concrete wall.	
O.36.a.6.4.	Deep Dug Out (M.G.)	Lt CARLETON.	4	-	Building platform with trap-door and Gas-proofing same. Salvaging timber for bunking - Completing No 2 Stairway (5 steps) No 1 Stairway (6 steps) Cleaning out Dug Out.	2 Shifts of 2 Sprs.
O.14.c.65.97.	" " " (Artillery)	"	2	8	No 1 Entrance: Face 5'6"x3'6" driven 3' and 2 sets.	2 Shifts of 4 Gunners, 1 Spr
O.9.c.10.25.	" " " "	"	4	4	" 2 " Deepening present trench 1'9" for start and excavating for 1st set.	2 " " 2 " 1 Spr
O.9.c.10.25.	" " " "	"	4	16	No 1 Face 5'6"x3'6" driven 3' and 2 sets.	2 Shifts of 2 Sprs & 8 Gunners
O.15.b.8.8.	" " " "	"	2	16	" 2 " " " 3' " 4 "	" " " " " "
O.27.a.70.75.	" " " "	"	2	6	Face 9'x7' driven. 2' and 1 Temporary set.	1 Shift
O.27.a.70.75.	" " " "	"	2	5	Face 7'x7' driven 4' (Extension of existing D.O.) 3 bunks erected.	1 Shift of 4 hours.
O.34.b.5.3.	Erection of Shelters	"	4	-	11 CO'S Supervising.	
O.34.b.5.3.	Deep Dug Out (M.G.)	Lt SEXTON.	1	-	Surveying.	
O.34.b.5.3.	Deep Dug Out (M.G.)	Lt SEXTON.	5	7	Face 9'x7' driven 15' and 2 sets erected. Spoil removed to dump.	
N.19.b.50.95.	Training Ground for Bde Nucleus B?	Capt FENTRELL.	4	12	40' Brushwood revetment completed. 120. c. ft earth removed from trench. 3 GS Wagon loads of round timber assorted sizes cut.	

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E. David R.

For O.C. 6th FIELD COMPANY ENGINEERS A.I.F.

Appendix 16 201

Ref. Map 62^D

OTH. FIELD CO AUSTRALIAN ENGINEERS.
Works Report for 24 hours ending 6 A.M. -- 2/7/18.

Location	Work	Person in Charge	No of men employed		Particulars	Remarks
			Eng	Inf		
N. 27. c. 2 2.	R.A.P. Deep Dug Out.	Lt HILL.	2	12 (AMC)	Face 7'x3' driven 6'6" and 2 sets placed. (No 2 Entrance)	107 2. 6hr. shifts. of 13pr-6 AMK 1. 4hr. shift.
N. 23 d. 8. 2.	No 2. Sig Test Dug Out	"	1	6	" " " 1' " replaced. 1 Set	
N. 29. d 65. 30.	Bunking.	"	4	12	Face 7'x3' driven 5'	
	Miscellaneous	"	3	-	4 Bunks completed and 4 frames.	8 5
		"	2	-	Making Truck for RAP. D.O.	
		"	4	-	NCO's Supervising Works	
N 20. c. 8. 0.	Making B.W. Concertinas	Lt GILLESPIE	1	28	76 Concertinas made.	
O. 25. d 3 7	Forest Patrol	"	5	20		
N 13 c 7 2	Bridge Emergency Track.	Lt DAVIES	2	6	6 yds. Corduroy complete.	
N. 13. d 7 2	" " "	"	1	8	50 yds. Light Formation complete.	
N. 14 c 1. 0.	" " "	"	1	3	Guard Rail around Swamp ^{co} complete.	
N. 13 d 8. 2	" " "	"	1	-	Boring for Guard Railing - 4 holes complete.	
N. 14 d. 0. 3	" " "	"	2	8	Splitting timber, and laying corduroy track. 10% complete.	
N. 22 b 1 0.	D/Out Shelters	"	3	12	2 Cubicles 50% complete in D/Out drive.	
N. 16. d 5 3.	Timber cutting for mill	"	2	10.	10. 10' lengths cut and delivered at 3 rd Pioneer's Workshop	
O. 27 a 70. 75	Deep Dug Out (Artillery)	Lt CARLETON.	2	15 (Art)	Face 7'x7' driven 4' and 2 sets.	Eng 2 shifts Art 3 "
O. 14 c. 65 97	" " "	"	2	8	No 1 Entrance. Face 3'6"x3'6" driven 4' and 3 sets.	
	" " "	"		4	" 2 " " " 2' " 2 "	
O. 9 c 10. 25	" " "	"	2	6	No 1 Face. 5'6"x3'6" driven 3' and 2 sets.	128 2 Shifts of 23pr & 6 Art.
	" " "	"	2	6	" 2 " " " 3' " 2 "	
O. 15. b. 8. 8.	" " "	"	2	2	No 1 Face. 5'6"x3'6" driven. 1'6"	63 2 Shifts of 23pr & 7 Art.
	" " "	"	2	12	" 2 " 5'6"x3'6" " 2'6" and 1 Set.	
O. 36 a. 6 4.	" " (M.G)	"	4		Erected and wired. 6 bunks - Wired. 5 additional bunks with single wire.	21
		"	2		Completed Gas cover and platform to shaft (No 7)	
		"	4		Surveying NCO's Supervising.	
O. 34. b 5 3.	Deep Dug Out (M.G)	Lt SEXTON.	4	8	Face 9'x7' driven 2' and timbered.	23 Large fall of chalk in roof.
N 19. b 50. 95	Training Ground for Nucleus B ²	Capt FEWTRELL	4	6.	Two. 40' Frames for bayonet dummies erected. 40' of Trench revetted with breastwork on one side only 10. Limber loads of earth carted to fill in against breastwork.	

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for O.C. 8th FIELD COMPANY ENGINEERS A.I.F.

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Ref. Map - 62B

8TH FIELD CO AUSTRALIAN ENGINEERS.

Works Report for 24 hours ending 6 A.M. 3/7/18.

Location	Works	Person i/c work	No. of men employed		Particulars	Remarks.
			Eng	Inf.		
N23. d. 8.2.	Nº2. Sig Test Dug Out	Lt. HILL.	2	12	Cleaned up 2 Faces and chamber. - Put in 3 sets with lagging. -	2 Shifts. 13pr. 6 Inf.
N. 27. c. 2.2.	R.A.P. Dug. Out	"	4	24 (AMC)	7'x5' Face driven 1'. Face 7'x3'3" driven 8'	
N 29 a. 65.30.	M.G.D.O. Nº 64.	"	2	-	4 Bunks wired. - Framework for 4 bunks erected.	2 Shifts 13pr. 1 AMC per face.
O. 30. b. 47. to P. 19. d. 9.5	Carrying Wiring Stores.	"	2	87.	Two trips - 122 Concertinas, & 400 medium pickets carried - Camouflaging dumps	
O. 30. b. 47. to P. 25 a. 9.3	"	"	2	100.	One trip - 100 Concertinas carried.	∞
P. 25. b. 81. to P. 20 a. 1.0	J.O.T. Reconnaissance	"	2	-	Reconnoitring site for Left Bº J.O.T.	∞
O. 24 c. 0.8.	Reconnaissance.	"	2	-	Looking Over R.A.P. Dug Out preparatory to acting as guides.	
N. 20 c. 8.0.	Making B.W. Concertinas	Lt GILLESPIE	1	30	57 concertinas made.	
N. 13. d. 7.0.	Bayonet course & miniature range	"	3	20	Bayonet course completed. Frame for targets completed. Miniature range completed.	
O. 25. d. 3.7	Forest Patrol	"	5	20		
O. 27. a. 70.75.	Extension of mined Artillery Dugout.	Lt CARLETON	2	15	Excavation 5' & 2 sets on 7'x7' face.	No. of 6hr shifts of. Eng. Arty. Eng. Arty. pershift
O. 36 a. 6.4	Mined M.G. Dugout	"	4		18 steps fixed. Lagging (about 40 sq. ft.) to stairway. 2 gas curtains. Wired 1 bunk. Cover over Nº1 shaft 100% complete. Salvaging timber	
O. 14. a. 7.7.	Mined Arty. D.O.	"	1	4	Nº1 excavation. 2'x2 sets. Nº2 excavation. 2'x3 sets.	2 2
O. 9. c. 10.25.	Mined Arty. D.O.	"	2	6	Nº1 " 2'x2 " Nº2 " 2'x2 "	1 1 1 4
O. 15. b. 8.8.	Mined Arty. D.O.	"	1	1	Nº1 excavated 50 cub. ft earth. Preparing new face for stairway.	1 3/4 1 3
O. 20. c. 75.85.	Bunking in existing Mined Artillery D.O.	"	1	6	Nº2 " Lagging + cleaning + 6" of excavation on 7'x3'6" face.	2/3 2/3 1 6
N. 24. b. 20.60.	Bunking in existing Mined Arty. D.O.	"	1	5	Erected 15 bunk frames. 10 bunks 100% wired. 5 bunks 50% wired.	1 1
		"	1	2	Excavating 1' at end of chamber for 1 extra set, on 7'x9'3" face.	1 1 1
		"	4		Framework for 4 bunks. Cleaning floor & removing 3 old bunks.	1 1 1
O. 34. b. 5.3.	M.G. Deep dugout	Lt SEXTON	5	7	Supervision	
N. 13 c. 7.2.	Bridge Emergency Track.	Lt DAVIES.	2	8	Drove 4' on face of 9'6" x 7'0".	
N. 14 d. 0.3	" " "	"	2	16	10 yds. Corduroy complete.	
N. 16 d. 5.3	Cutting Timber	"	6	-	50 yds. Light Formation complete.	
N. 22. b. 1.0.	D/out Shelters.	"	4	10	7. 11' lengths of 1" dia timber delivered to mill.	
		"	4	10	3 Cubicles. 50% complete.	

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for oc. *E. Davies*
8TH FIELD COMPANY ENGINEERS A.I.F.

Appendix 16 203

Ref. Map ^{WMS Area} 620.

6th FIELD CO AUSTRALIAN ENGINEERS

Works Report for 24 hours ending 0 A.M. 4-7-1918.

Location	Work	Person in Charge	No. of men employed		Particulars	Remarks
			Eng.	Inf.		
O. 27. a. 70. 75.	Extension of existing MINED Arty. D.O.	LT. CARLETON	2	10 Arty.	Excavation 4' x 2 sets on 7' x 7' face. Emptying Sandbags at night.	2 shifts, of 1 Spr + 5 Arty. per shift.
O. 20. c. 75. 85.	Bunking Arty. D.O.	"	1	2	Wiring 5 bunks 50%. Erecting frame for 7 bunks.	
N. 24. b. 70. 95.	Bunking Arty. H.Q. D.O.	"	1	2	Framework for 6 bunks. 7 bunks wired. Excavation for 1 additional set, 1' on 7' x 9' face.	1 shift.
O. 36. a. 6. 4.	Mined. M.G. D.O.	"	4	-	Erected heavy cover over shaft in cottage Fixed 2 gas curtains. Staying cellar roof in cottage. Building & fixing ladder. Covering 6 bunks with one layer of wire netting.	85
			2	-	Supervision.	
N. 23. d. 8. 2.	Nº 2 Sig. Test box	LT. HILL	3	-	Stepping entrance 50% completed. 6 sills put in at bottom of incline to carry steps - 2 sets fitted in chamber.	
O. 24. c. 1. 2. (Approx)	R.A.P. deep dugout.	"	9	16	Drove 4' on face 9' x 7'. Lagged roof.	4 shifts 2 sprs + 4 inf.
P. 19. d. 4 P. 20. c.	Laying out J.O.T. and guide tapes	"	4	-	Layed out J.O.T. 550 yds length + 4 guiding tapes totalling 850 yds - Total tape 1400 yds.	
P. 19. c. + P. 19. d.	Carrying stores	"	4	50	Carrying 11 load duckboards and placing across front line for bridges. Guiding carrying party with pickets to Rt Bn Dump at P. 25. b. 0. 4. approx.	
3rd Pioneer Sawmill.	Cutting timber for sawmill.	LT. DAVIES	6	-		
N. 22. b. 1. 2.	Dug out shelters.	"	4	-	Completed.	
			40	85		

Lt. Davies
6th Field Coy A.E.

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Ref. Map 62D.

6th FIELD CO AUSTRALIAN ENGINEERS

Works Report for 24 hours ending 6 A.M. 5-7-1918.

Location	Work	Person in Charge	No. of men employed		Particulars	Remarks
			Eng.	Inf.		
O. 27. a. 70. 75.	Extension to mined Arty. D.O. 26th Bty.	LT. CARLETON	20	16.	7' x 7' face excavated 4' + 2 sets + lagging.	2 shifts of 1 spr + 8 int. per shift.
N. 24. b. 70. 95.	Bunking Arty. H.Q. 7th. A.F. A Side D. O.	"	1	5	7' 6" x 9' face excavated for one extra set .116". 5 bunks erected + wired.	1 shift. ∞
O. 20. c. 75. 85.	Bunking Mined Arty. D.O. 29th Bty.	"	1	2	Wired 7 bunks + built 2 tables.	
N. 23. d. 8. 2.	No. 2 Sig. Test Box.	LT. HILL	2	.	Completed steps on entrance - lagged bottom of stairway.	
O. 24. c. 1. 2.	R.A.P. deep dugout.	"	10	16	4' excavation on face 9' x 7'.	4 shifts, 2 sprs + 4 int. per shift.
P. 25. b. 6. 8. 0. to P. 25. b. 9. 4.	C.T.	LT. ELSUM.	5	100	280 yds. dug. Average depth 3' 3". Average width 2'.	
Captured Area.	Reconnaissance	LT. SEXTON	7 1.0 ff.		Reconnoitred captured area in regard to its state of defence.	
P. 25. b. 7. 8. to New front line	Widening C.T.	"	12	.	230 yds. widened to 18" to 2' at bottom; + 3' to 3' 6" deep.	
* P. 20. c. 9. 3. to P. 21. a. 2. 0. + P. 26. a. 6. 8. to P. 26. b. 4. 7.	Location of new front line posts.	"	3			
N. 16. d. 4. 2.	Mill timber	LT. DAVIES	11		6-13' logs cut + delivered to 3rd Pioneer Mill.	
O. 24. d. 3. 5. and P. 19. c. 5. 5.	Bridging Trenches.	LT. GILLESPIE	4		Two artillery bridges placed across trenches.	
			59	139		

D. H. M.
 * shown on map previous
 in colored pencil
Done

J. H. Davies
 6TH FIELD COMPANY ENGINEERS A.I.F.

Appendix
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Ref. Map +

6th FIELD CO AUSTRALIAN ENGINEERS
 Works Report for 24 hours ending O.A.M. 6.7.18

Location	Work	Person /c Work	No. of men employed		Particulars	Remarks
			Eng.	Inf.		
O.27.a.70.75.	Extension of Mined ARTILLERY Dug Out	Lt CARLETON	20	10	Lagging and cleaning out after breaking faces through. Fixing spreaders and building framework of 8 bunks.	
N.24.b.70.95.	Bunking 7th AFA Bde HQ Dug Out.	"	1	6	Framework built for 9 bunks - 3 bunks wired. Excavation for 1. additional set. 1'6"	1 Spr & 4 Inf. on excavation. 1 Shift.
O.20.c.75.85.	Bunking Mined. D.O. for 29th Battery	"	1	5	7 bunks built and wired complete. 1 table built.	
	6th. FC. HQ Accommodation	"	16	-	Building accommodation for personnel of Coy HQ.	
P.25.b.1.2. to P.25.b.3.1.	Digging. C.T.	Lt ELSUM.	5	100	C.T. dug between references given to average depth of 3'3" and average width of 2'	
O.24.c.1.2.	R.A.P. Deep Dug Out	Lt SEXTON.	8	24	No. 1 Face. driven 2' " 2 " " 1'6"	4 Shifts. 2 Sprs. 6 Inf.
P.25.b.1.2. to P.25.b.3.1	Deepening & Widening C.T.	"	18	-	Deepened to average of 4' Widened to average of 2'9" at top " " " 1'6" at bottom.	
N.16.d.5.3.	Timber Cutting.	Lt DAVIES.	8	-	10 logs cut and delivered to 3rd Pioneer Workshop	
			59	145		

E. McAvoy

6TH FIELD COMPANY ENGINEERS A.I.F.

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62^D

6th FIELD CO AUSTRALIAN ENGINEERS
 Works Report for 24 hours ending 6 A.M. 7/7/18

Location	Work	Person in Charge	No. of men employed		Particulars	Remarks
			Eng.	Inf.		
O 15. b. 8. 8.	Mined Arty. D.O.	LCARLETON.	2	10	Excavation 2' and 1 temp. set. 4'x7' face.	2 shifts 1 spr. 5 inf.
N 24 b. 70. 95	Bunking D.O. at 7th A.F.A. H.Q.s.	"	1	1	Put in one 9' steel set + lagging. Wired 6 bunks.	
O 27. d. 70. 75.	Bunking D.O. for 26th Bty. A.F.A.	"	4	6	Building and wiring 16 bunks. Cleaning off chalk floor of D.O.	2 shifts 2 sprs. 3 inf.
	6th F.Co. H.Q. Accommodation	"	16	-	Building accommodation for personnel of Cor H.Q.	
O 24. C. 1. 2.	R.A.P. Deep. D.O.	LISEXTON.	8	24	No. 1 FACE driven 1' 6" No. 2 Face " 1' 6"	4 shifts 2 sprs. 6 inf.
	Handing Over	LHILL.	-	-	No. 1 section handing over to 5th F.C.A.E.	
	Handing Over	LIELSUM.	-	-	No. 2 section handing over to 5th F.C.A.E.	
N. 16. d. 5. 3.	Timber Cutting	LIDAVIES	10	-	11 logs felled and delivered to 3rd Aust. Pioneer's Workshop.	
P 20 d. 8. 2.	Power Buzzer Shelter. (4.2' proof)	LISEXTON.	1	6	Excavated 9' x 8' to 3' 6" deep. " " 6 yds of trench 4' deep.	
do.	do.	"	1	6	O.C. Coy. 21st Bn. would not allow excavation to be continued for fear of drawing fire.	
			43	44 53		

*W.C. Penahaw
for O.C. 6th F.C.A.E.*

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Ref. Map - 62^D

6th FIELD CO AUSTRALIAN ENGINEERS
 Works Report for 24 hours ending 0 A.M. 8-7-18---

Location	Work	Person /c Work	No. of men employed		Particulars	Remarks
			Eng.	Inf.		
O.27a.70.75	Extension + bunking of Mined Arty. D.O.	I CARLETON	4	4	wired 8 bunks. Erected 2 partitions + tables } job now Fixed 2 gas curtains } completed	2 shifts 2 sps. 2 inf.
N.24 b.70.95.	Bunking at 7th AFA Bde HQIS.	"	2	6	built 9 bunks + wired same. lagging and distance pieces put in for 1 set. Cleaning out face + floor.	8
O.15. b. 8.8.	MINED. ARTY. D.O.	"	4	12	Excavation 2'6" on 7x4' face and 2 9' sets + lagging	2 shifts 2 sps. 6 inf.
	3rd F.G. HQIS. Accommodation	"	16		Building accomodation for personnel of Coy. H.Q.	
O.24.C.1.2.	R.A.P. Deep. Dug. Out.	I HILL	2	6	No1 Face. Excavated 1'6" on face 9'x7' No2 Face " 1'0" " " 9'x7'	2 shifts. 1 sp. 3 inf.
N.27.C.2.2.	R.A.P. Deep. Dug. Out.	"	8	40 A.M.C.	No1 Face advanced 4' — 2 sets put in. No2 Face " 2' — 1 " " "	4 shifts 1 sp. 6 A.M.C. 4 " 1 " 4 "
	Timber Cutting	"	6		Felling timber for 3rd PIONEER. Workshops - 6 logs delivered	
			40 42	68		

*W.C. Penelaw
 for oc. 6th 2018*

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Ref. Map - 62^D

6th FIELD CO AUSTRALIAN ENGINEERS

Works Report for 24 hours ending 0 A.M. 10-7-18.

Location	Work	Person in Charge	No. of men employed		Particulars	Remarks
			Eng.	Inf.		
O20 c. 75. 85	Gas Proofing	LICARLETON	4		Fixed five case sets + 2 gas curtains.	
O15. b. 8. 8.	Mined Arty. D.O.	"	4	12	Excavated 2' and 1 set. Face 9'x7'	2 shifts 2 Apr. 6 inf.
N24. b. 70. 95	Bunking 7th A.F.A. Bde. H.Qrs.	"	2	-	End of chamber lagged + 2 fut props fixed 2 tables 90% finished + 3 bunks 75%	∞ 5
	6th F.L.A.E. Accommodation	"	14		building accommodation for personnel of 6th F.L.A.E.	
N14. b. 5. 0.	Building Bomb Proof Traverses at Coy. Horse Lines.	Chl. ARMSTRONG	22			
N27 c. 2. 2	R.A.P. Deep. D.O.	LISEXTON	8	14	Drove 5' 9'x6" x 7' face + levelled floor.	Spw. 4 shifts of 2 men. A.M.C. 2 " " 7 "
	Timber Cutting.	"	4	-	28 logs cut.	
			58	26		

*H. C. Renshaw Lt
for O.C. 6th Field Coy A.E.*

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REF MAP: 62^D

EMK

8TH. FIELD CO AUSTRALIAN ENGINEERS.

Works Report for 24 hours ending 6 A.M. 11-7-18

Location	Works	Person i/c work	No. of men employed		Particulars	Remarks
			Eng	Inf.		
N27C.2.2	Log Cutting	LI SEXTON	8		20 logs delivered to 3 rd PIONEER Workshops.	
N27 C. 2.2	R.A.P. Deep D.O.	"	4		Fixing steps + angle pieces in incline.	
N.24. b. 70. 95.	Bunking 7 A.F.A. Bde. H.Qrs. D.O.	LI CARLETON	2		Built frame work 3 bunks. Wired 5 bunks. Completed 2 tables from 75%. Erected 2 posts for partition.	85
D15 b. 8.8.	Mined Aity D.O.	do.	1	5	Excavated 1'6" on 9'x7' face Put in 1 set.	
D26. C. 4. 9.	Shelter for 107 th Bty Command Post.	"	2	-	No work done on this job owing to Bty. Commander receiving word of a probable shift.	
			2	NOCS	Reconnoitering new position for 107 th Bty	
	Camp Accommodation.	"	16.		Building accommodation for personnel of 6 th F.C.A.E.	
N14 b. 5.0.	Building Bomb. proof Traverses at Coy. Horse Lines	LI HILL	15		Jobs completed. Main traverses completed	
			51	5		

McHarris Major

OC. 8TH FIELD COMPANY ENGINEERS A.I.F.

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Ref. Map 62 D

6th FIELD CO AUSTRALIAN ENGINEERS

Works Report for 24 hours ending 0 A.M. 12/7/18.

Location	Work	Person in Charge	No. of men employed		Particulars	Remarks
			Eng.	Inf.		
U.1.b.2.6.	Erecting ladder at Artillery O.P.	Lt. HILL	3	-	Completed and erected 1 ladder 31' long. 1 ladder 14' long ready for erection.	
N.23.d.8.2.	Bunking D.O.	"	3	-	3 bunks put in.	∞
N.29.a.6530.	Bunking D.O.	"	3	-	10 bunks wired.	∞
N.27.c.2.2.	R.A.P. Deep D.O.	Lt. SEXTON	12	-	Salved 2 pairs wheels, made 2 axles, and woodwork of trolley. Bedded all sleepers (25) for trolley way. Fixed 2 brackets for stretchers. Fixed all angle pieces (50) in Eastern entrance.	
	Log Cutting	"	4	-	20 logs cut.	
O.20.a.7.9.	Gas proofing Art. D.O.	Lt. CARLETON	4	-	4 Curtains fixed on stairways.	
O.26.d.4.9.	Construction of shelter for 107th Battery	"	4	6	12'x12' Officers Shelter reconstructed.	
O.15.b.8.8.	Artillery. D.D.O.	"	2	10	9'x7' Face excavated 1'6" and 1. Set.	2 shifts of 13pr & 5 Art.
N.24.b.70.95.	7th Bde Artillery H.Q. D.O.	"	2	-	Lifting Girders and placing 8" Z Iron shoes in position.	
N.22.b.2.2.	6th F. Co Camp.	"	6	-	Building Camp Accommodation.	
	Reconnaissance of Dugouts	Lt. RESUM	2	-	Reconnaissance completed and Report forwarded	
			45	16		

McHarrow Major
 02. 6th Field Coy AE

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Ref. Map 62^D 6th FIELD CO AUSTRALIAN ENGINEERS.
 Works Report for 24 hours ending 0 A.M. 13/7/18.

Location	Work	Person in Charge	No. of men employed		Particulars	Remarks
			Eng.	Inf.		
U.1.b.2.6.	Erecting ladder at Artillery O.P.	Lt HILL	4	-	Erected ladder 14' length. Made and erected ladder 15' length.	
N.29.a.65.30.	Bunking D.O.	"	4	-	6 bunks completed	∞
GLISY.	Building Two Brick Incinerators.	Lt RENSNAW	9	-	Collecting Materials and built $\frac{75}{50}$ % of Brickwork on each	∞
N.27.c.2.2.	R.A.P. Deep. D.O.	Lt SEXTON.	7	-	Laid and bedded all wheel guides on inclined entrance. Completed 1. Gas Curtain. Made and fixed 2 stretcher racks. Completed lagging of face of chamber in N. Entrance.	
	Log Supply.	"	6	-	18 Logs floated to 3rd Pioneer Mill.	
O.26.d.40.95.	Construction of Shelters for 107 Bty.	Lt CARLETON.	4	2	Fixing 2 Gas Curtains and sandbagging around shelter. Supervision and assistance in construction of other shelters. Building 2 bunks.	
O.26.a.7.8.	Bunking D.O. No 60. for 30th. Battery.	"	4	-	Framework made for 12 bunks.	
O.15.b.8.8.	Mined Art. D.O.	"	2	18	No 1 Entrance Face 7'x3' excavated 2'6" and 2 sets. No 2 " " 9'x7' " 2'0 " " "	2 shifts of 13 pr & 9 inf
N.22.b.2.2.	6th. F. Co Camp.	"	4	7	Building Camp Accommodation.	
N.24.b.70.95	1st Bde Art. H.Q. D.O.	"	2	-	Lifting Girders and placing 14 "Z" Iron Shoes in position.	
			16 20			

McHarvie Major
 6TH FIELD COMPANY ENGINEERS A.I.F.

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 16213.

Ref. Map :- 62^D

6th. FIELD CO AUSTRALIAN ENGINEERS.
Works Report for 24 hours ending 0 A.M. 14/7/18.

Location	Work	Person in Charge	No. of men employed		Particulars	Remarks
			Eng.	Inf.		
N. 23 d 8 2	Gasproofing D.O.	Lt HILL	2	-	2 Gas Curtains erected.	
N. 29. a. 65. 30	Gasproofing D.O.	"	2	-	Lagged T' of entrance and installed 2 Gas Curtains.	∞
N. 35. a. 20. 95	Bunking D.O.	"	2	-	1 bunk completed - 3 Frames constructed	∞
N. 35. c. 2. 9.	Bunking D.O.	"	2	-	4 bunks completed.	
GLISY.	Building 2 Brick incinerators.	Lt RENSHAW	7	-	Brick laying 25% completed.	Incorrectly shown yesterday as 50% completed.
GLISY.	Sample Shelter at D.H.Q.	"	1	12	Excavation 12'x12'x5' deep, 50% complete.	
N. 27. c. 2. 2	R.A.P. Deep. D.O.	Lt SEXTON	6	1	2 Gas Curtains completed. - 1 Stretcher Rack erected. 6 Earth Steps at Eastern entrance repaired. Trolley completed and windlass 75% complete.	
	Log Supply to 3 rd Pioneer Mill.	"	12	-	16 logs delivered to mill. 8 " cut ready for delivery.	
0. 26. d 40 95.	Construction of Shelters	Lt CARLETON.	1	-	Assisting 10 th Bty in construction and Gasproofing of shelters at new position.	
	"	"	2	-	Assisting 30 th Bty in construction and Gasproofing of shelters at new position.	
0. 26. a. 7. 8.	Construction of Bunks at D.O. No 60.	"	4	-	Building and wiring of 10 bunks.	
0. 15. b. 8. 8.	Mined Art. D.O.	"	2	16	No 1 Entrance :- 7'x3' Face excavated 2' and set. No 2 " 9'x7' " " 16' " 1 "	2 shifts of 15 pr 8 Art
N. 22. b. 2. 2.	G.F. Co Camp.	"	6	-	Building Camp Accommodation.	
		"	2	-	Supervision (N.C.O.'s)	
			51	29		

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McTurris Major
6TH FIELD COMPANY ENGINEERS A.I.F.

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Ref. Map. 62^D

6TH. FIELD CO AUSTRALIAN ENGINEERS.
WORKS REPORT FOR 24 HOURS ENDING 6 A.M. 16/7/18.

Location	Work	Person in charge	No of men employed		Particulars	Remarks
			Eng.	Inf.		
N.16.b. to M18b.	Reconnaissance.	Lt HILL	10	-	Looking over sites for new troughs and alterations to existing watering points.	
GLISY.	Building 2 Brick Incinerators.	Lt RENSHAW	6	-	Bricklaying 75% complete.	∞
GLISY.	Sample Shelter at D. H.Q.	"	5	12	Excavation completed, Framework commenced.	∞
GLISY.	Drafting Hut at D. H.Q.	"	8	-	Putting in Foundation blocks, Cutting timber.	
GLISY	Water Point Drainage.	"			1 load Timber for Box Drains delivered to Coy Camp.	
N.21 b. 5. 2.	Accommodation for Coy. H.Q.	Sgt GOUGH	7	-	1. Shelter complete. 1 " 80% complete. Excavation for 1 Shelter 75% complete.	
N.27 c. 2. 2.	R.A.P. Deep D.O.	Lt. SEXTON	2	-	1. Gas Curtain completed.	
			4	4	7x3' Drive at W. End of chamber widened for depth of 2'6" and timbered.	
	Timber supply to 2 nd PIONEERS mill.	"	7	-	20 Logs floated to mill. 12. extra cut and 2 trees felled.	
O. 15. b. 8. 8.	MINED Art. D.O. for 160 Siege Battery.	Lt CARLETON	2	6	N ^o 1 ENTRANCE - 7'x3' Face excavated 4'6" and 4 sets. and lagging.	2 shifts of 15prx3
O. 26 a 7 8	Bunking of D.D.O.	"	4	-	Framework of 8 bunks built - 5 Bunks wired.	
		"	2	-	Supervising N.C.O's.	
N.22 b. 2. 2.	6th F Co Camp.	"	8	-	Building Camp accommodation.	
			54	22		

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A. Harris Major

6TH FIELD COMPANY ENGINEERS A.I.F.

Appendix

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Ref. Map. 62⁰

6TH. FIELD CO AUSTRALIAN ENGINEERS.
WORKS REPORT FOR 24 HOURS ENDING 6 A.M. 17/7/18.

Location	Work	Person % work	No of men employed		Particulars	Remarks
			Eng.	Inf.		
	Pump Repairs.	Lt HILL.	1	-	Making new arm for pump. Arm Job complete	
GLISY			1	-	Overhauling pump (cannot be repaired)	
	Building 2 Brick Incinerators.	Lt RENSHAW.	6	-	Brickwork completed	
GLISY.			2	-	Completed 2 iron covers for same.	
GLISY.	Drafting Hut at D.H.Q.	"	7	-	Cutting timber etc - Floor plates and joists laid and rafters cut. Waiting on timber to complete job.	∞ ∞
GLISY.	Sample Shelter at D.H.Q.	"	5	12	1st Shelter 50% complete, and entrance trench dug. Excavation for 2nd Shelter commenced.	
GLISY	Drainage of Road D.H.Q.	"	1	27	Excavation for drain 75% completed.	
N.14 d.75.15.	Timber supply to 2nd Pioneer Mill.	Lt ELSUM	13	-	7 Trees felled and cut and supplied to mill.	
N.21 b.5.2.	Accommodation for Coy. H.Q.	Sgt. GOUGH	6	-	2nd Shelter completed. 3rd Excavation completed.	
N.27 c.2.2.	R.A.P. Deep D.O.	Lt SEXTON.	2	2	Adjusted trolley and guides - Completed 1. Gas curtain - Removed 1/2 cub. yd. spoil from chamber.	
O.26 a.7.8.	Bunking Deep D.O.	Lt CARLETON.	4	-	Frame of 1 bunk made - 1 Table built. - 18 steps fitted. 4 bunks wired	
O.15. b.8.8.	Mined Art. D.O.	"	2	4	NO ENTRANCE: - Face 7'x3' excavated 2' and 1 set. 2 CHAMBER: - " 9'x7' " 9"	2 shifts of 1 Spr & 2 Art.
N.22 b.2.2.	6th F Co Camp	"	9	-	Building Camp accommodation	
		"	1	-	Supervising M.C.O.	
			60	45		

Retaining Major
O.C. 6th Field Coy AE.

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Ref. Map. 62 D *SMO* 6TH. FIELD CO AUSTRALIAN ENGINEERS.
 WORKS REPORT FOR 24 HOURS ENDING 6 A.M. 18-7-1918.

Location	Work	Person in charge work	No of men employed		Particulars	Remarks	
			Eng.	Inf.			
GLIST	Sample shelters at D.H.Q.	LT RENSJAW	30		Erection 85% completed, on 1st shelter.		
			1	10	Excavating for second shelter - down 6'6" - 70% completed with timber carting bricks for drain.	∞	
			2	-	Making framework for 2nd shelter.	∞	
	"	Drainage of Road at D.H.Q.	"	1	12	Straightened up & deepened drain & extended same 20 yds. 90% completed.	
	"	Making batmens' shelter at D.H.Q.	"	3	-	Completed.	
	"	Making well covers	"	1	-	2 completed.	
"	Altering Gas-proof doors to D.O's at D.H.Q.	"	1	-	4 doors altered.		
"	Building incinerators	"	2	-	Making doors for same. Two covers delivered to jobs.		
N. 14. d. 75. 15.	Timber supply to 2nd Pioneer Mill	LT ELSUM	13		8 trees cut & supplied.		
N. 27. c. 2. 2.	R.A.R. deep dugout	LT SEXTON	2	-	Completed 1 gas curtain. Cleared up rubbish & trimmed earth steps.		
O. 32. a. 7. 8.	Bunking deep dugout	LT CARLETON	4	-	Set out job. Built & wired 7 bunks.		
O. 15. b. 8. 8.	Mined Artillery Dugout	"	2	8	No 1 entrance. Excavation 4' + 2 sets on 6' x 3' face.	2 shifts of 1 Spr + 4 inf per shift.	
N. 22. b. 2. 2.	6th F. Co Camp.	"	8	-	Building camp accommodation.		
N. 21. b. 5. 2.	Building accommodation for Co H.Q.	Sgt. GOUGH	3	-	3rd shelter 75% complete.		
"	Cutting track	"	2	-	Complete.		
			48	32			

RA

*McHarmes Major
 Of 6th Field Coy AB*

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Ref. Map. 62 D.

6TH. FIELD CO AUSTRALIAN ENGINEERS.
WORKS REPORT FOR 24 HOURS ENDING 6 A.M. 19-7-1918.

Location	Work	Person in charge	No of men employed		Particulars	Remarks
			Eng.	Inf.		
GLISTY	Sample shelter at D.H.Q.	LT. RENSHAW	3	-	1st shelter 95% complete.	
"	Making 2 incinerators	"	3	-	Making framework of 2nd shelter.	a
"	Reconnaissance	"	2	-	Finished making doors & catches.	c
"	Reconnaissance	"	2	-	Reconnoitring forward area	
N 14. d. 75. 15.	Cutting & delivering timber to 2nd Pioneer sawmill	LT. ELSUM	13	-	7 trees felled & delivered. 7 trees felled & left on site.	
O. 32 a. 7. 8. (Co M. No. 0. 32. 4.)	Bunking deep dugout.	LT. CARLETON	5	-	Framework of 15 bunks completed & 5 bunks wired.	
O 15. b. 8. 8.	Mined Artillery Dugout.	"	2	6	No 1 entrance excavation. 3' 6" & 2 sets on 6" x 3" face	2 shifts of 1 spr + 3 inf per shift.
N 22. b. 2. 2.	6th. F. Co. Camp	"	8	-	Building camp accommodation.	
N. 21. b. 5. 2.	Building accom? for Co H. Q.	Sgt. GOUGH	1	-	Supervision.	
			4	-	3rd Shelter completed.	
			43	6		

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[Signature]
6TH FIELD COMPANY ENGINEERS A.I.F.

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Ref. Map. 62^D *6th Field Coy AE*

6TH. FIELD CO AUSTRALIAN ENGINEERS.
WORKS REPORT FOR 24 HOURS ENDING 6 A.M. 20/7/18

Location	Work	Person by work	No of men employed		Particulars	Remarks
			Eng.	Inf.		
O. 15. b. 8. 8.	Mined Art. D. O.	Lt. CARLETON.	1	4	6' x 3' Face excavated 2' and 1 set placed Company changing over with 7th. F Co AE.	1 Shift. 85

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*Restarino Major
of 6th Field Coy AE*

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Ref. Map. 62 D.

6TH. FIELD CO AUSTRALIAN ENGINEERS.
WORKS REPORT FOR 24 HOURS ENDING 6 A.M. 21-7-1918.

Location	Work	Person in charge work	No of men employed		Particulars	Remarks
			Eng.	Inf.		
U.6.a.3.9	Cutting wire for overland track	Lt. RENSHAW	2			
U.34.b.8.9	Camp improvement	"	6		Thickening cover on roof + front of shelters.	∞
O.28.d.7.0.	Guard on camp.	"	4			∞
U.6.a.95.85 to U.6.b.2.4	C.T.	"	3	100	200 yds trench dug.	
O.34.c.5.0.	Building cookhouse	"	3			
Brigade sector	Reconnaissance	"	6		Reconnoitring trenches etc in Sector. (Right)	
O.25.d.0.5.	Deep dugout.	Lt. ELSUM.	8		7' x 3'3" face, 5' advance	2/6hr shifts of 4 sprs per shift.
			3		7' x 3'3" face 1'6" advance. 2 sets taken out & replaced, 1 new 9" set erected.	1/6hr shift.
O.30.d.0.3.	Bn. H.Q. Deep dugout.	Lt. SEXTON.	6	10	Nº1 face 9' x 7'. 2 cub yds spoil removed from face ready to place permanent timbering. Nº2 " 7' x 3'3". 2'3" advance timbered + filled in large cavity above caps. 3'6" " without timber.	2 shifts of 3 sprs + 4 inf per shift.
O.34.b.8.9	Camp Accommodation	"	10		Shelters for 27 men being bombproofed. 50% complete.	
P.31.a.5.9 to P.31.b.0.7.	Improving C.T.	"	1	103	380 yds deepened + widened to 4' to 4'6" deep, 3'6" to 4' wide at top, 15" to 18" at bottom.	
	Reconnaissance	"	2		Looking over sector on left.	
	Dry weather Track from O.36.d.00.35 to new Dump Site at U.6.a.3.7	Capt CARTWRIGHT	8		2 Artillery Bridges (6'8" wide) placed at O.36.c.05.25 and O.36.c.10.15 and wire cleared about U.6.a.3.9	
			56	213		

Appendix

McKinnon Major
O.C. 6th Field Coy

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Ref. Map. 62D.

6TH. FIELD CO AUSTRALIAN ENGINEERS.

WORKS REPORT FOR 24 HOURS ENDING 6 A.M. 22-7-1918

Location	Work	Person in work	No of men employed		Particulars	Remarks	
			Eng.	Inf.			
U. 6. b. 1. 6. to U. 6. b. 3. 3.	New CT to Front Line.	LT RENSHAW.	3	100	Dug. 200 yds. complete.		
0. 34. b. 8. 9.	Coy. Fwd. Shelters	Cpl. STONEHOUSE	5 16	-	Guard + improvements to camp. Accommodation for 27 men made 4.2 shell proof.	∞	
0. 25. d. 0. 5.	Deep dugout.	LT. ELSUM	8	-	7' x 3'3" face, 1' advance. Erected 2 sets of pit props + R.S.J's. 9' x 7' " 9" " "	2/6hr Shifts of 4 sprs. per shift.	
			7	-	7' x 3'3" face, 3'6" advance. 2'6" timbered.	2/6hr Shifts.	
0. 25. c. 5. 3.	Excavations for shelters (Rt. Bde H.Q)	"	2	24	Excavations for 2 shelters, 60% complete.		
0. 30. d. 0. 3.	Deep dugout for Lt. Batt'n.	LT SEXTON	14	28	Nº1 face 9' x 7'. 2 sets erected + roof lagged. Pilot gallery 6' x 2' driven 15'6". Nº2 face 7' x 3'6". 1 set erected. Drove 6'6" + erected 2 Steel sets. Pilot gallery driven 1'6".		
P. 31. b. 0. 7 to P. 31. b. 1. 4.	Improving C.T.	"	1	113	100 yds. improved from about 2' x 1 1/2' to { 3'6" to 4' wide at top 15" to 18" " " bottom + 4' to 4'6" deep.		
P. 31. b. 1. 4 to P. 31. b. 15. 25.	Digging new C.T.	"				90 yds. new trench dug to { 3'6" to 4' wide at top 15" to 18" " " bottom x 4' to 4'6" deep.	
LT. Batt'n. Sector	Locating new works.	Capt. CARTWRIGHT				2	-
RT. Batt'n. Sector	do.	Major. HARRIS.	1	-			
			59	265			

J. A. Cartwright
Major
 6TH FIELD COMPANY ENGINEERS A.I.F.

Appendix

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222

R

Ref. Map. 620

6TH. FIELD CO AUSTRALIAN ENGINEERS.
WORKS REPORT FOR 24 HOURS ENDING 6 A.M. 23-7-1918.

Location	Work	Person in charge	No of men employed		Particulars	Remarks
			Eng.	Inf.		
X U. 6. b. 3. 3. to U. 6. b. 4. 1.	New C.T.	LT. RENSHAW	2	75	Dug 120 yds. trench. 4' deep x 15" wide at bottom + 3ft at top.	
	Coy. H.Q. Shelter (24th Bn)	"	2		Building Framework	∞
	" " (23rd Bn)	"	2		" "	
X O. 34. b. 8. 9.	Coy. Fwd. Shelters	"	5	-	Guard on Camp + Improving shelters.	∞
		"	8	-	Improving shelters.	
O. 25. d. 0. 5.	Deep dugout.	LT. ELSUM	10	-	9' x 7' face, 2' 3" advance.	
O. 25. c. 5. 3.	Excavations for Shelters (RT. BDE. H.Q.)	"	2	24	Excavations for 2 shelters complete.	2 shifts of 5 sprs per shift.
	Building frames for shelters.	"	2	-	Frames for 2 shelters 30% complete.	
O. 34. d. 0. 3.	LT Bn. H.Q. Deep dugout.	LT. SEXTON	10 10	35 27	Nº 1 face, Pilot gallery. 5' 6" x 2', driven 10'. Nº 2 " " " " " " " " 10'.	2½ shifts of 3 Engrs + 9 infantry
X	Overland Route for Transport to P. 31. a. 5. 4 (from VILLERS - WARFUSEE road)	Capt. CARTWRIGHT	8 51	0 126	Track cleared and Artillery Bridges 6' 8" wide installed at O. 36. b. 0. 9 and P. 31. a. 4. 8 New RE dump established at head of track with 4 GS lumber loads of low. concertinas. (Propose calling this LOVE TREE DUMP)	

Note :- All working parties in left low Sector cancelled a/c Gas bombardment

Retnour's Major
OC. 6th Field Coy AE

Appendix

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Ref. Map. 62 D

OTH. FIELD CO AUSTRALIAN ENGINEERS.
WORKS REPORT FOR 24 HOURS ENDING 6 A.M. 24-7-1918.

Location	Work	Person in charge	No of men employed		Particulars	Remarks
			Eng.	Inf.		
U. 5. b. 1.7.	Shelter for C.H.Q. 24th Bn	LT. RENSHAW	3		Erection completed.	
U. 6. a. 3.5.	Shelter for C.H.Q. 23rd Bn	"	2		Finished framework.	
U. 6. a. 9.9 to O. 36. c. 8.1	clearing out RAIL C.T	"	1	20	300 yds. cleared out.	∞
U. 5. b. 1.8.	Deep dugout	"	9	16	Opening out from trench. 5'0" advance on each face size. 7' x 3'3"	4 shifts of 2 sprs + 4 inf per shift.
O. 25. d. 0.5.	Deep dugout	LT. ELSUM	6		9'x7' face. 2' advance. 1 set R.S.J., pitprops + lagging put in	1 shift.
O. 34. d. 0.3.	Deep dugout Lt Bn H.Q.	"	6	22	Nth Face, 9'x7'. 3' 9" advance, 1 set R.S.J., pit-props + lagging complete Sth " 9'x7' 2'6" " 1 " " " " "	3 shifts of 2 sprs + 7 inf per shift.
O. 25. c. 5.3.	Constructing shelters (Rt. Bde. H.Q.)	"	2		2 shelters 50% complete.	
	Excavations for 2 shelters	"	2	24	Excavations for 2 shelters 80% complete.	
Transport lines.	Painting notice boards.	LT. CARLETON	4		16 notice boards painted.	
			35	82	All normal parties cancelled last night of Gas Bombardment on previous night	

[Handwritten signature]

McArthur Major
6TH FIELD COMPANY ENGINEERS A.I.F.

Appendix

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Ref. Map. 620

6TH. FIELD CO AUSTRALIAN ENGINEERS.
WORKS REPORT FOR 24 HOURS ENDING 6 A.M. 25-7-1918.

Location	Work	Person 1/2 work	No of men employed		Particulars	Remarks
			Eng.	Inf.		
U. 5. b. 1. 8.	Deep dugout.	LT. RENSHAW	9	16	opened out + timbered up portion to commencement of incline. 1st step of incline set.	4 shifts of 2 engs + 4 inf per shift.
From U. 6. b. 90. 85.	Deepening ARDATH C.T.	"	11	-	Deepened + widened 70 yds of trench.	
O. 36. c. 4. 3. 6 V. 1. a. 5. 7.	Mule track	"	1	8	Filling in 2 trenches for crossing.	
			2		Cutting wire.	
Approx. V. 1. a. 55. 50. to V. 1. a. 25. 55.	C.T.	"	1		Taped out C.T.	∞
O. 25. c. 5. 3	Shelters at Rt. Bde. HQ	LT. ELSUM	4	24	2 shelters completed	4 shifts of 2 engs + 8 inf per shift.
O. 34. d. 0. 3.	Deep dugout. Lt. Bn HQ	"	8	32	Excavations for 2 shelters completed. (additional)	
					Nth. face 9'x7'. 4'6" advance. 2 complete sets put in with lagging.	
					Sth face 9'x7'. 5'9" advance. 1 complete set put in with lagging.	
P. 31 d. 50. 85 to P. 31 d. 35. 65.	Digging support line	"	2	100	100 yds. of 1/2 MOON TRENCH deepened to 4' + widened to about 3'0" at top x 2' at bottom. 100 yds of new trench dug 3'6" deep x 3' at top and 2' at bottom.	
O. 30. c. 50. 35.	Reconnaissance	"	2		Reconnoitred site with view to making O.P. + necessary accommodation for personnel.	
			40	180		

A. H. Harris Major
6th Field Coy

Appendix
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Ref. Map. 620 ^{ENG} 6TH. FIELD CO AUSTRALIAN ENGINEERS.
 WORKS REPORT FOR 24 HOURS ENDING O.A.M. 27/7/18.

Location	Work	Person in charge	No of men employed		Particulars	Remarks
			Eng.	Inf.		
U.5.b.1.8	Deep Dug Out.	Lt RENSHAW	8	16	N ^o 1 Drive:- 4 Sets placed, Lagged up entrance. N ^o 2 Drive:- 4 " " " " " "	4 shifts of 2 Sprs & 4 Inf per shift
O.36.d.1.3.	23 rd Bn Sig Station	"	1	10	Increasing head cover with bricks and timber.	
ARDATH. C.T.	Improving Trench	"	7	-	Trench deepened and widened. b-4'-6" and about 2'-6" average width	
	Placing Trench Name boards	"	2	-	12 boards placed	∞
U.6.b.8.7.	Taping out C.T.	"	2	-	C.T. taped for PIONEERS to U6.b.8.7 (approx).	∞
P.31.d.2.4. to P.31.d.15.10.	Digging Support Line	Lt ELSUM	2	80	200 yds Trench 3'-6" deep x 3' wide at top x 1'-6" " " bottom } dug.	
P.31.b.1.2. to P.31.d.1.9.	Linking up APSLEY AV and removing obstacles	"	-	20	16 yds. Trench dug 3'-6" deep, Average width 2' Overhead shelters, blocks etc, removed from old trench.	
O.30.d.0.3.	Deep Dug Out	"	8	32	Nth Face advanced 3'-6" 1. complete set R.S.J's etc placed Sth " " 3'-6" " " " " " " " " " " " "	4 shifts of 2 Sprs & 8 Inf per shift
O.30.a.90.35.	Strutting cellar for accommodation at ARTILLERY O.P.	"	2	3	Strutting 20% complete in main cellar.	
O.25.c.5.3.	Shelters at Rt. Bde. HQ.	"	3	-	3 rd & 4 th shelters 50% completed.	
U.5.d.6.4	Bombing Stop	Lt ELTIS Cpl DAWSON	2	10	About 7 yards dug 4ft deep x 2ft wide	

~~29 2~~
~~37 171~~

McHarris Major.
 O. C. 6TH FIELD COMPANY ENGINEERS A.I.F.

Appendix
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100
E.M.D.

6TH FIELD CO AUSTRALIAN ENGINEERS.

Ref. Map:- 62^D WORKS REPORT FOR 24 HOURS ENDING 6 A.M. 31.7.18.

LOCATION	WORK	PERSON BY WORK	NO OF MEN EMPLOYED		PARTICULARS	REMARKS
			ENG.	INF.		
U.5.b.1.8.	Deep Dug Out.	Lt RENSRAW	8	24	No 1 Face - 6' excavated and timbered. No 2 Face - 6' " " " Levelling etc.	4 Shifts of 25prs & 6 Inf Completes Incline Completes Incline and Bottom straight of entrance
			1	-	Fixing windlass in position No 2 Face.	
			2	-	85yds trench deepened and widened.	
U.5. b.	Improving ALEXANDRA AV.	"	3	18		∞ ∞
U.6.c.2.8.	Right Coy H.Q. Rt. B?	"	2	-	Shelter erected.	
U.3. b.7.3.	Bunking.	"	1	-	Reconnoitring Dug Outs to be bunked.	
V.1.b.00.65 (approx)	O.P.	"	2	-	Selecting position for 24th B? O.P.	
O.28.c.5.2.	Bunking D.D.O. Div No 118. Army No O.28.9.	Lt CARLETON.	3	-	3 bunks built. 1 Table 5'x2' built.	
O.27.d.9.9. to O.28.c.3.8.	Shelters for 22nd Batt	"	4 12	90	Cutting 60. 10' Pitprops to 5' lengths at TRANSIT Dump. 27 Shelters (7'x7') 75% complete.	
O.30.d.0.3.	Deep Dug Out	Lt HILL	6	12	Lagging side of dug out. - Face advanced 2'. - Windlasses and skids erected.	3 Shifts, 25prs & 4 Inf.
			2	-	4 Gas Curtains installed.	
O.30.c.95.30.	Strutting cellar for accommodation at ARTILLERY O.P.	"	2	4 (Artillery)	Strengthening cellar and piling bricks over roof.	
			48	148		

McHarrington Major.

O.C. 6TH FIELD COMPANY ENGINEERS A.I.F.

Appendix
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No.....
Date.....

For 48 hours ending 6 a.m. 30th June 1918

Nature of work	Location	Employed		Remarks as to progress, etc.
		Sprs	Infy	
Preparing frames for concertinas		3	3	5 completed.
Cutting pitprops & carrying to R?A.P.-0.24.c.1.3.	Orchard Wood	2	4	8 pitprops cut & carted.
Excavating trench	0.24.d.0.3.	1	25	50 yds trench completed. <i>for New Dump</i>
Widening & deepening Hunter Street	0.24.d.1.2.			
	P.19.c.	4	75	175 yds completed;
Widening & deepening Digger's Support	P.19.d.2.8.			2 firesteps 5' long.
	P.19.c.3;1	3	100	150 yds completed; erecting 13 firesteps ea 5' long.
Mined Dugout	P.25.a.3.7.	4	16	Chamber progress 2'6" approx. Much cleaning up done prior to commencing work.
"	0.24.c.1.3.	4	16	
"	0.28.b.5.2.	6	-	2 bunks completed also 1 gas-proof door. Completing firestepping and lagging of drive.
Splinterproof shelter -	0.29.b.7.6.	4	5	3 c. yds earth excavated; 100 feet lagging salvaged.
Mined Dugout -	0.21.c.3.3.	8	8	Repaired windlass and trucks; driven xxx 1'6" on each of two 6'6" x 3' faces.
Patrolling & repairing barbed wire.	Left Bde Sector	5	-	12 gaps (approx 70 yds) repaired.
Building bridge	0.5.c.4.8.	8	-	Placing girders in position and straightening bent girders
Bunking, etc.	Bde H.Q.	3.	-	
Salvaging timber for bunking	Villers-Bretonneux	4	-	
Electric Light plant	Bde H.Q.	3	-	
Improving billets -	N.23.central	5	-	
reconnaissance -	Brigade area	5	-	
Constructing latrine accommodation	0.21.c.3.3.	1	-	
Loading, guiding and transporting R.E.material forward.		3.		Forwarded - Girders - 9' each with 2 Z pieces 4. Mining sets - 8; pickets, scr. 1. - 125; ditto med - 250; wire barbed 175 coils; " plain 5 " ; pitprops -6' - 14; Lagging - 100'; Gasproof cloth 30 yds; Rope - 2" - 30 fthms. shovels 2; Wirenetting 2 rolls Tracing tape - 500 yds.

[Signature] Captain
a/ O.C. 5th Field Company, A.E.

Addendum -

Wiring Hunter Street - P.19.d.6.7.- 2 75 250 yds double apron wire fence erected.
P.20.c.0.4.

74 311

[Signature]

Appendix 16



W. Brown

Received - 1/11/18 - 1/11/18
1/11/18 - 1/11/18 - 1/11/18
1/11/18 - 1/11/18 - 1/11/18
1/11/18 - 1/11/18 - 1/11/18
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1/11/18 - 1/11/18 - 1/11/18
1/11/18 - 1/11/18 - 1/11/18

W. Brown

1/11/18 - 1/11/18 - 1/11/18

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DAILY WORKS REPORT

- For 24 hours ending 6 a.m. 1st July 1918

Nature of work	Location	Employed		Remarks as to progress.
		Sprs	Infy	
Concertinas	Forward area	4	4	41 completed.
Cutting pitprops - & carrying	O.24.c.1.3.	2	4	12 cut & carried.
Carrying	Banana dump to Hunter St. P.20.c.1.3.	1	30	10 coils barbed wire; 55 ser. pickets; 15 concertinas
"	Banana dump to York St. P.25.b.7.8.	1	30	10 coils barbed wire; 55 ser pickets; 15 concertinas.
"	To new R.A.P. P.25.b.5.8	1	8	3 rolls camouflage; 2 frame dugout sides;
"	To new R.A.P. & Power buzzer Station - P.19.d.7.2.	1	16	7 shts cupola iron; 6 rolls camouflage; 4 frames dugout sides .
Digging R.A.P.	P.25.b.5.8.	1	8	15 % complete.
Digging R.A.P. and Power buzzer Statn.	P.19.d.7.2.	1	8	15 % complete.
Mined dugout -	O.24.c.1.3.	9	32	Chamber progress - Left face 8'; Right face -3';
"	O.21.c.3.3.	8	8	No 1 shaft - left, driven 4'; No 2 shaft -right, completed and chamber commenced.- 2'6" x 3'6" excavated and timbered temporarily.
"	O.28.b.5.2.	6	9	8 bunks completed; 2 gas-proof doors completed; 40' timber salved.
Splinter-proof shelter -	O.29.b.2.6.	4	6	Excavated 9' x 6'6" x 6'8"; 2 bunks completed; Lagging- 50% complete; 40' timber salved.
Patrolling & Repair- ing barbed wire	5th Bde area	2	4	18 gaps repaired (approx) 85 yds.
Bridge -	Corbie- O.5.c.9.9.	11	-	90% complete.
Gasproof doors -	Bde H.Q. - O.25.c.7.4.	4	-	
Electric Light Plant -	" "	3	-	
Transporting R.E. material - to forward dumps		8	-	100 l.s.pickets; 300 med. pickets; 60 sht. pickets; 100 coils barbed wire; to Sussex dump.
				6 -9' girders; 12 "Z" pces for girders; 12 -4' pces lagging; 100 sandbags; 9 "C" type cupolas to R.A.P. at O.24.c.1.3. 11 "C" type cupolas; 6 frames for dugouts; 750 sandbags to Sussex dump.

64 167

G. W. King
for Captain

a/ O.C. 5th Field Company, A.E.

DAILY WORKS REPORT

83 For 24 hours ending 6 a.m. 2/7/1918

No.
Date

Nature of work	Location	Employed		Remarks as to progress
		Sprs	Infy	
Mined dugout -	0.24.c.1.3.	9	32	Chamber progress - Left 4' , Right 2'.
	0.21.c.3.3.	8	8	No 1 Drive completed. Chamber commenced. Chamber from No 2 Drive 4'6" excavated on a 3' x 6'6" face.
	0.28.b.5.2.	5	9	5 bunks completed; 5 gasproof doors erected. 40' timber salved.
Splinterproof shelter -	0.29.b.2.6.	5	2	2 gasproof doors completed; 40 ft timber salved.
New R.A.P. - Excavating	P.25.b.5.8.	4	16	90% complete.
New R.A.P. and Power-buzzer station	P.19.d.7.2.	8	32	Excavation 90% complete.
Carrying -	Sussex dump to York St.	1	30	10 coils wire; 100 scr.pickets 15 concertinas.
	P.25.b.70.85 Sussex dump to Hunter St.	1	30	10 coils wire; 100 scr.picket; 15 concertinas.
	P.20.c.1.3. Sussex dump to New R.A.P.	1	6	28 pitprops; 4 shts cupola iron.
	P.19.b.7.2. Brigade area	4	4	15 gaps repaired (approx 100 yds)
Patrolling and repairing barbed wire -				
Making concertinas-	0.24.d.0.3.	2	8	30 concertinas completed. salving timber for frames.
Bridge -	Corbie -			
	0.5.c.9.9.	11	-	95% complete.
Bunking and gasproofing -	0.25.c.7.4.	4	-	3 rooms completed.
Electric Light -	Brigade H.Q.	3	-	
Surveying deep dugouts & Reconnaissance	Brigade area	4	-	
Transporting R.E. material to forward dumps		3	-	16 - 6'6" legs; 4 pitprops; 1 girder; 12 pces 4' lagging 20 caps & sills; 4 lbs 4" nails; 30 shts cor iron; 100 coils barbed wire 5 coils plain wire; 200 l.s. pickets; 300 medm scr. pickets. 130 shovels; 40 picks; 9 cupolas "C" type 9 -9' girders; 50 ' lagging; 18 Z pces for girders; 20 yds gascloth; 40' timber 3 x 1 1/2 " ; 50 ' 3 x 1.

13 177

*Remains of 7. Co
to show No of shifts
per 24 hrs worked - see
dugout face - a table
number of hours worked
days - not work was carried on.*

[Signature] Captain

a/ O.C. 5th Field Company, A.E.

5th Field Company, A.E.

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DAILY WORKS REPORT

Appendix

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5th 235	
AUSTRALIAN	
FIELD ENGINEERS.	
No.....	
Date.....	

For 24 hours ending 6 a.m. -3rd July 1918

Nature of work	Location	Employed	Sprs	Infy	Remarks as to progress.
Mined dugout -	O.24.c.1.3.	5	16		Chamber progress - Left 2' , Right 2':
Constructing R.A.P.	P.19.d.7.2.	2	8		Completed & gasproofed.
"	P.25.b.5.8.	2	8		" "
Power -buzzer Station-	P.25.b.5.8.	2	8		" "
Mined dugout -	O.28.b.5.2.	5	6		13 bunks completed, -total 28 1 gas proof door completed- total 10.
Splinterproof shelter -	O.29.b.2.6.	1	8		Completed. 50' timber salvd.
Mined dugout -	O.21.c.3.3.	8	8		Chamber off Left shaft - driven 3' on 6' x 3' face. Chamber off Right shaft - driven 2' on 6' x 3' face.
Constructing gas- proof doors for R.A.P. & P.B.Station		3	-		Completed.
Fixing gasproof doors-	Bde H.Q. O.25.c.7.4.	3	-		3 doors fixed.
Electric Light Plant Bridge -	Bde H.Q. Corbie -	3 11	- -		Decking nearly completed.
Making concertinas -	O.5.c.9.9. O.24.d.0.3.	2	4		14 completed. salved timber for frames.
Patrolling & Repairing wire	Bde area	1	4		11 gaps - approx. 70 yds - repaired.
Reconnaissance of work	Brigade area	3	-		
Surveying dugouts	" "	4	-		
Transporting R.E. material to forward dumps.		-			60 concertinas; 2

No duty - 1
Light duty - 6

55 70

[Signature]

Captain

a/ O.C. 5th Field Company, A.E.

MM
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83

5th Field Company, A.E.

DAILY WORKS REPORT

For 24 hours ending 6 a.m. 5/7/18

Appendix

5th AUSTRALIAN FIELD ENGINEERS	937
No.	
Date	

Nature of work	Location	Employed Sprs	Infy	Remarks as to progress
Mined Dugout - (92)	O.21.c.3.3.	8	8	No 1 shaft - chamber driven 2' on 3' x 6' face. No 2 shaft - chamber driven 1' on 9' x 6' face.
Splinter-proof shelter	N.23.central	5	-	75% complete.
Bridge -	Corbie - O.5.c.9.9.	6	-	99 % complete.
M.G. Dugout -	O.24.b.6.3.	5	-	Cleaned up spoil left by 6th P.C., A.E. driven 2' on a 9' x 7' face.
Electric Light plant -	Bde H.Q.	3	-	
Dugout -	N.27.c.1.2.	2	-	Making windlass and hauling gear.
"	" "	5	24	North face 6' x 3' driven 4'; West face 6' x 3' - driven 4'.
Transporting R.E. material		3	-	350' lagging; 8 pitprops; 16 Z pieces; 8 R.S.Js.

~~37 32~~

[Signature]

Captain

a/ O.C. 5th Field Company, A.E.

37 32

5th Field Comp

CE DE

5th Field Company A.E.

Appendix

5th	238
AUSTRALIAN	
FIELD ENGINEERS	
No.
Date

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DAILY WORKS REPORT

For 24 hours ending 6 a.m. - 6/7/18

Nature of work	Serial No	Location	Employed	Spr	Infy	Remarks as to progress.
Mined dugout -	107	N.27.c.2.2.	5	16		Drive 6'6" x 3'6" - driven total of 46'. Chamber 9' x 7' driven 1'6"
"	"	"	5	-		East Face - south chamber driven 2' on 9' x 6' face
"	"	"	2	-		Constructing windlass and skids.
"	92	O.21.c.3.3.	8	8		No 1 shaft - chamber driven 3' on 6' x 9' face. No 2 shaft - chamber d driven 6' on 6' x 9' face
Mined dugout - Machine Gunners	-	(22) O.34.b.3.2.	4	10		Completing chamber - widening drive to 9' - 50% complete.
Bridge -		CORBIE - O.5.c.9.9.	6	-		Completed.
Electric Light Plant		Brigade H.Q.	3	-		
Splinter proof shelters -		N.23.central	35	-		Constructing splinter proof shelter for Officers & two Sections - Officers quarters complete Sections quarters 50%.

68 34

R. Reed

Captain.

a/ O.C. 5th Field Company, A.E.

MM

5th Field Company, A.E.

Appendix

16 5th 239	
AUSTRALIAN FIELD ENGINEERS	
No.....
Date.....

DAILY WORKS REPORT

85

For 24 hours ending 6 a.m. - 7/ 7/1918

Nature of work	Serial No.	Location	Employed		Remarks as to progress.
			Sprs	Infy	
Mined Dugout -		N.27.c.2.2.	1	5	Driven 2' on 9' x 6'6" face.
A.M.C. Dugout		N.27.c.2.2.	7	31	Driven 1'6" on 9' x 7' face. 3 R.S.Js fixed in position with lagging & props. Constructing trucks and winding gear.
"		"	2	-	
Mined Dugout -		0.34.b.3.2.	5	-	Excavation completed. No Infantry available.
"	92	0.21.c.3.3.	4	-	Driven 2'9" on 9' x 6' face
Electric Light plant		Brigade H.Q.	3	-	Painting Company Transport
Painting Company Transport		N.23.central	9	-	
Painting signs		"	1	-	
Guide		Brigade area	1	-	
Transporting R.E.Material forward			3	-	200 l.s.pickets; 400 med. scr.pickets; 80 coils barbed wire; 300 l.s. pickets; 40 coils barbed wire;
Relieving 6th Field Company, A.E. in forward area.			36	36	

R. S. Reid

Major

O.C. 5th Field Company, A.E.

? Serial N° 22 ?

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5th Field Company, A.E.

Appendix 16

5th 240
AUSTRALIAN FIELD ENGINEERS.
No.....
Date.....

- DAILY WORKS REPORT

89 For 24 hours ending 6 a.m. 8/7/18

Nature of work	Serial No	Location	Employed Sprs	Infy	Remarks as to progress
Mined Dugout -	77	O.24.c.13.	4	10	Driven 2' on 9' x 7' face.
M.G. Dugout -	22	O.34.b.3.2.	2	-	Cleaning up preparatory to bunking.
Mined dugout -	92	O.21.c.3.3.	8	7	Driven 1' on 9' x 6' face. timbering.
Excavating Communication trench		P.20.c.10.25. P.20.c.6.0.	3	100	200 yds trench excavated 4' wide at top 2' at bottom and 4' deep. (120 yds to complete)
" " "		P.20.c.9.1.- P.20.d.5.0.	3	100	200 yds excavated - 4 wide top 2' bottom 4' deep. (180 yds to complete.)
Bridge -		Diggers Support	2.	-	
Electric Light plant-		Brigade H.Q.	3	-	
Reconnaissance of works		Forward area	6	-	
Locating deep dugouts		Brigade area	1	-	
Painting transport waggons		N.23.central	14	-	
Signwriting		"	1	-	
Making drum for concertinas & constructing Concertinas		"	6	-	
Transporting R.E. Material forward.			3	-	150 l.s.pickets; 300 m.s/pickets; 100 coils barbed wire; 1 artillery bridge complete; 2 r;s;joists; 4 Z irons; 4 pitprops 6'6"; 100' lagging; 12 concertinas; 30 tracing tapes.

53 217

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Major

O.C. 5th Field Company, A.E.

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5th Field Company, A.E.

Appendix

5th AUSTRALIAN FIELD ENGINEERS	241
No.	
Date	

DAILY WORKS REPORT

For 24 hours ending 6 a.m. 9/ 7/18

Nature of work	Serial No.	Location	Employed Sprs	Infy.	Remarks as to progress
Mined Dugout -	77	O.24.c.1.3.	5	20	Driven 3' on 9' x 7' face.
"	92	O.21.c.3.3.	11	6	Northern drive - excavated 2' on 9' x 7' face. 1 set erected. Southern drive - excavated 2'6" on 9' x 7' face.
Excavating communication Trench		P.20.c.10.25. P.20.c.6.0.	3	100	Connected up, but requires deepening in parts.
"		P.20.c.9.1. - P.20.d.5.0.	3	100	30 yds required to connect. Shallow in parts varying from 2'6" to 3'6".
Bunking M.G. Dugout	31	O.28.b.5.2.	3	-	3 sets erected; netting required to complete.
Electric Plant		Brigade H.Q.	3	-	
Reconnaissance		Forward area	6	-	
Water-point pump		O.26.c.9.4.	2	-	6e
Constructing concertinas		N.23. central	6	-	16 constructed.
Painting Company transport		N.23. central	9	-	
Guides -		Brigade area	2	-	
Transporting R.E. material forward			3	-	1 half artillery bridge; 2 rolls camouflage; 20 caps; 16 concertinas; 2 rolls wirenetting; 100' 3" x 2" timber; 7 lbs 3" nails

56 226
AS Reed Major

O.C. 5th Field Company, A.E.F.

AS

5th
AUSTRALIAN
FIELD ENGINEERS.

No.....
Date.....

85

5th Field Company, A.E.

Appendix

16 242

DAILY WORKS REPORT

For 24 hours ending 6 a.m. 10th July 1918

Nature of work	Serl. No	Location	Employed Sprs	Infy	Remarks as to progress
Mined dugout -	92	O.21.c.3.3.	11	5	Left Chamber - driven 2' on 9' x 7' face; 12' roofing completed. Right Chamber - driven 2' on 9' x 7' face; 21' roofing completed.
R.A.P., Mined D.O.	77	O.24.c.1.3.	5	20	Gallery broken through.
Mined Dugout -		O.34.b.3.2.	3	-	Bunking 40% complete.
Excavating communication trench		P.26.a.8.7. - P.26.central	5	135	400 yds completed; 100 yds to complete.
" "		P.20.c.9.1. - P.20.d.5.0.	3	90	Connected up, but requires deepening. Average depth 3'.
Extending O.G. Splinter-proof for "C" Coy. H.Q.		P.20.d.8.4.	1	8	Complete.
Excavating for "B" Company H.Q.		P.21.c.1.7.	1	8	8' x 7' x 3' excavated
Bunking M.G. dugout		O.28.b.52.	3	-	8 bunks completed. 8 frames erected -needs wire to complete.
Y.M.C.A. Shelter		O.24.d.4.5.	2	-	REPAIR
Reconnaissance		Forward area	4	-	
Electric plant		Brigade H.Q.	3	-	
Painting Company transport, etc.		N.23.central	10	-	Constructed 2 concertinas
Repairing Company cycles		"	2	-	
Constructing box-latrines seats		"	2.	-	
Constructing table for Brigade H.Q.		"	1	-	
Transporting R.E. material forward			3	-	8 R.S.Js 9'; 16 Z irons 16 pitprops; 150' lagging 80' 4" x 2" timber; 12 light pitprops; 18 legs -6'6"; 2 rolls camouflage; 150 picks; 14 lbs 4" nails.

59 266

R. K. Read Major

O.C. 5th Field Company, A.E.

DAILY WORKS REPORT

85

For 24 hrs ending 6 a.m. 11th July 1918

Nature of work	Serial No.	Location	Employed		Remarks as to progress, etc.
			Sprs	Infy	
Mined dugout - R. A. P.	77	O.24.c.1.3.	3	5	One shift only, owing to Battn. change-over. Shift in erecting set at junction
Mined dugout -		P.26.a.2.7.	4	6	Shaft driven 4'.
Splinter-proof R. A. P. -		P.25.a.4.8.	2	4	One excavation completed.
Excavating & improv- ing communication trench -		P.26.a.7.8. - P.26.central	3	87	200 yds repaired and is now in good condition; remainder is shallow and requires deepening.
Laying out transport track -		P.19.c.5.5. to P.25.b.3.9	2	-	
Reconnaissance of area		P.31.a.0.36.	2	-	
Mined dugout -	92	O.21.c.3.3.	11	6	Left chamber driven 1'6" on 9' x 7' face; windlass and line repaired. Right chamber driven 1'6" on 9' x 7' face; erected 1 set and 39' roofing.
Bunking Machine gun dugout -		O.28.b.5.2.	4	-	Completed a total of 22 bunks.
Splinter-proof "D" Company H.Q.		P.21.c.05.70	2	8	Excavation 8' x 7' x 8' completed & camouflaged.
Survey of communication trench -		P.20.c.10.25 P.22.d.5.0.	2	-	
Shelters		Brigade H.Q.	1	-	
Painting Company transport		N.23.central	10	-	
Building table for Brigade Headquarters		"	1	-	
Constructing concertinas		"	3	-	19 completed.
Repairing Company cycles		"	3	-	
Transporting R.E. material to forward area-----.			3		50' 3 x 1 timber, 11' 7 x 7 do 2 9' girders. 4 6'6" pitprops 100' lagging. 6 yds Gasproof cloth 2 box latrines 6lb 3" nails.

56 116

Major.

O.C. 5th Field Coy, Australian Engineers.

5th 244
AUSTRALIAN FIELD ENGINEERS
No.
Date

DAILY WORKS REPORT

For 24 hrs ending 6 a.m. 12/7/18

Nature of work	Serial No.	Location	Employed		Remarks as to progress
			Spr	Infy	
R. A. P. - Mined Dugout	77	O.24.c.1.3.	5	10	Rectifying tempy.sets erected by preceding Companies.
Maching-gun Mined dugout	-	O.34.b.3.2.	2	-	Bunking 75% complete.
Company Mined dugout	92	O.21.c.3.3.	12	5	Left chamber - driven 1'6" on 9' x 7' face; 1 set erected & 12' roofing. Right chamber - driven 1'6" on 9' x 7' face, 1 set erected
R.A.P. - Splinter proof shelter		P.25.b.4.8.	2	6	1 excavation 50%, 1 shelter 80%
Coy H.Q.		P.26.a.2.7.	2	6	Chamber 9' x 8' 20% complete.
Improving Communication trenches		P.26.a.7.8.-	1		Parties failed to report to rendezvous.
		P.26.a.9.2.			
Excavating trench		P.26.a.9.2.-	2		do do do do
		P.26.c.1.8.			
Widening & Deepening communication trench		P.20.c.8.1.-	3	150	Completed.
		P.20.d.35.30			
Improving Communication trench.		P.20.c.10.25.			
		P.20.c.6.0.	1	10	Further improvement necessary
"D" Coy H.Q.		P.21.c.05.70	5	8	Excavation squared off, frames erected and sandbags filled.
do		do	-	8	Carrying from Hunter St to works.
Electric Plant		Brigade H.Q.	3	-	
Reconnaissance with Pioneers on C.T.		P.25.c.7.5.	2	-	Needs improving, very shallow.
		P.25.d.4.3.			
Reconnaissance of dugouts		P.25.c.	1	-	
Constructing Gas-proof doors		O.21.c.3.3.	4	-	2 completed.
Painting Company transport		N. 23. Cent	7	-	
Frames for shelters for Bth.H.Q.		do	5	-	X Frames for 3 shelters completed.
Constructing Concertinas		do	3	-	17 completed.
Repairing Coy cycles		do	2	-	
Guiding Coy Transport		Forward	2	-	
Transporting R.E. material		do	3	-	4 9' girders, 8 pitprops, 8 Z Irons, 150' lagging, 12 shts cupola, 2 dugout frames 8'x4', 250 sandbags, 2 Noticeboards & 8 concertinas.

67 203

R. Reid MAJOR.

O.C. 5th Field Coy, Australian Engineers.

APPENDIX 16

5th Field Company, A.E.

DAILY WORKS REPORT

For 24 hours ending 6 a.m. 13th July 1918

Appendix

5th 245 AUSTRALIAN FIELD ENGINEERS.
No.....
Date.....

Nature of work	Serial No.	Location	Employed		Remarks as to progress.
			Sprs	Infy.	
R.A.P. - Mined Dugout -	77	O.24.c.1.3.	5	20	Cleaning up & rectifying sets.
Company Mined Dugout	92	O.21.c.3.3.	8	5	Left chamber driven 1' on 9' x 7' face; Right chamber - driven 1' 6" on 9' x 7' face. Erected 42' lagging.
M.G. Dugout -	-	O.34.b.3.2.	2	-	Bunking completed.
R.A.P. Splinter proof.		P.25.b.4.8.	2	8	One shelter - previously reported 80%, now 90% complete; one other shelter 60% complete.
Company Headquarters		P.26.a.2.7.	2	6	Chamber 9' x 8' -40% complet
Communication trench-n		P.26.a.8.8. - P.26.a.9.2.	2	70	300 yds widened & deepened.
Improving Support line		P.26.b.1.5. - P.26.a.6.0.	2	80	160 yds trench improved. Trench now in good condition but requires deepening.



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APPENDIX 6.

Carrying mining sets	P.25.c.2.7. -	2	20	13 sets carried.
Company Headquarters -	P.21.c;05.70.	6	-	Sandbagged; headcover 4' completed.
Electric light plant	Brigade H.Q.	3	-	
Shelters -	"	2	-	
Rocket troughs -	N.23.central	3	-	10 completed.
Frames for cupolas shelters	"	3	-	6 completed.
Concertinas -	"	3	-	23 completed.
Reconnaissance of forward area		3	-	
Painting Company transport	"	6	-	
Gasproof doors	O.21.c.3.3.	2	-	1 door completed. Temporary doors erected
Transporting R.E.material forward		3	-	2 artillery bridges; 12 mining sets; 6 shts cor. iron; 1 table; 4 d.o. frames; 6 "C" type cupolas; 14 lbs 6" nails; 150 ' lagging.

How many books?

59 209

AS Reed

Major

O.C. 5th Field Company, A.E.

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DAILY WORKS REPORT

Appendix

5th 24
AUSTRALIAN
FIELD ENGINEERS

For 24 hrs. ending 6 a.m. 14th July 1918

Nature of work	Serial No.	Location	Employed Sprs	Infy.	Remarks as to progress.
Deep dugout -	92	O.21.c.3.3.	9	-	Left Chamber - driven 1' on 9' x 7' face. Right chamber - driven 8" on 9' x 7' face.
Company Headquarters		P.26.a.2.7.	2	6	Material carried to job:- 2 R.S. Joists; 4 pitprops; 4 "Z" pieces; 150' lagging.
Splinterproof shelters		Brigade H.Q.	2	-	Excavations completed.
Support Line -		P.26.a.6.0. - P.26.c.1.4.	4	178	Excavating new trench & widening & deepening O.G. trench - total of 450 yds 450 yds completed.
Dugout -		P.26.a.2.7.	1	3	Material carried.
R. A. P.		P.25.b.5.9.	1	6	Excavating, sandbagging, and carrying.
Reconnaissance of works.		Brigade area	3	-	
Laying artillery bridges		Banana dump to new dump	3	-	
Electric Light plant		Brigade H.Q.	3	-	
Painting signs -		N.23.central	2	-	8 completed.
Transporting R.E. material forward			3	-	6 d.o. frames; 9 shts cupola iron; 4 -9' girders; 8 -"Z" pieces; 8 pitprops; 100' lagging;
<u>Change over of Sections -</u>					

33 193

R. K. Rao

Major

O.C. 5th Field Company, A.E.

5th Field Company, A.E.

DAILY WORKS REPORT

Appendix

5th	248
AUSTRALIAN	
FIELD ENGINEERS	
No.	
Date	

For 24 hours ending 6 a.m. 15th July 1918

Nature of work	Serial No.	Location	Employed		Remarks as to progress.
			Sprs	Infy	
Deep dugout -	92	O.21.c.3.3.	17	-	Left Chamber - driven 2'6" on 9' x 7' face; Right chamber - driven 13" on 9' x 7' face.
Support Line		P.26.c.2.8. - P.26.a.5.0.	4	150.200	yds excavated; 100 yds widened & deepened.
Mined dugout -	85	P.25.c.2.7.	8	32	13 yds existing trench widened to 4'6". North drive - driven 3'; South drive - " 3'.
R.A.P. - Splinter proof		P.25.b.5.9.	4	-	One shelter 75% complete.
Dugout -	-	P.26.a.2.7.	2	10	Erected 2 R.S.Js; driven 3' on 9' x 6' face.
Splinter-proof shelters		Brigade H.Q.	6	10	5 shelters completed to date.
"		"	4	-	Building shelters about Mess hut.
Electric light plant		"	3	-	
Surveying dugouts		Brigade area	2	-	
Repairing telephone		"	2	-	
Salving timber, etc.		"	4	-	
Constructing frames for dugouts		N.23.central	3	-	Frames for 1 dugout completed
Repairing bath heater		Divnl. baths	1	-	
Runners		Brigade area	2	-	
Guiding transport forward			2	-	
Transporting R.E. material forward			3	-	850 sandbags; 4 R.S.Js; 8 "Z" irons; 8 pitprops; 8 mining sets; 6 -6'6" legs; 3 -5' legs; 300' lagging; 4 rolls camouflage; 50' -3" x 2" timber; 70' -3" x 1": 6 lbs 3" nails

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Major

O.C. 5th Field Company, A.E.

5th Field Company, A.E.

DAILY WORKS REPORT

For 24 hours ending 6 a.m. 16th July 1918

5th
AUSTRALIAN
FIELD ENGINEERSNo.
Date

Nature of work	Serial No.	Location	Employed Sprs	Infy	Remarks as to progress.
Widening and deepening C.T.		P.26.a.9.3.- P.26.c.2.4.	5	192	100 yds widened to 4'6" and deepened to 5'. Balance widened to 3' deepened to 3'6".
Deep dugout -	85	P.25.c.2.7.	10	32	Left shaft -(3' x 6') driven 6'; Right shaft-(3' x 6') driven 1'6".
"	-	P.26.a.2.7.	3	10	Upper chamber driven 1'6" on a 9' x 7' face.
"	92	O.21.c.3.3.	22	-	Left chamber driven 3'; Right chamber driven 1'6" on a 9' x 7' face.
R.P. Shelter		P.25.b.5.9.	2	3	Completed sandbagging of 1 shelter & 25% of one other.
Splinterproof shelter -		Brigade H.Q.	5	-	5 shelters 75% complete.
Splinterproof wall		" "	3	12	Completed.
Salving -		Bde area	6	-	
Electric Light plant-		Brigade H.Q.	3	-	
Erecting notice boards		Brigade area	2	-	
Surveying -		Forward area	5	-	
Repairs to Divisional baths		N. 23.a.8.2.	2	-	
Overhauling tools in toolcart		N.23.central	4	-	
Repairing cycles -		" "	1	-	
Runners		Brigade area	2	-	
Guiding transport		" "	2	-	
Transporting R.E.material forward			3	-	20 mining sets; 8 pitprops; 200' lagging

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Major

O.C. 5th Field Company, A.E.

5th Field Company, A.E.

DAILY WORKS REPORT

For 24 hours ending 6 a.m. 17th July 1918

Appendix

5th 250
AUSTRALIAN FIELD ENGINEERS.
No.
Date

85

Nature of work	Serial No. D.O.	Location	Employed Sprs	Infy.	Remarks as to progress.
Mined Dugout -	92	O.21.c.3.3.	12	-	Left shaft - driven 1'6" Right shaft - driven 6" on a 9' x 6' face
"	85	P.25.c.2.7.	9	32	Left shaft - driven 7' Right shaft driven 4'6"
Deep dugout		P.26.a.2.7.	3	10	Chamber driven 1'.
Wiring Support line		N.E. from P.26.c.3.4.	6	90	360 yds double apron fence erected and material carried from P.19.d.6.5.
Excavating support line		N.E. P.26.b.0.3.	4-64		160 yds widened & deepened. extended.
R.A.P. Splinterproofs		York Street	3	6	Sandbagging & overhead cover completed.
Building Artillery bridges		O.28.	11	-	2 completed.
Wiring -		P.21.c.5.9. - P.21.c.5.6.	4	45	150 yds erected.
Surveying dugouts -		Brigade area	2	-	
Salving -		"	3	-	
Electric Light plant		Brigade H.Q.	3.	-	
Repairing cycles		N.23.central	1	-	
Surveying		Forward Area	2	-	
Splinter-proof shelters		Bde H.Q.	7	20	5 shelters completed.
Reconnaissance of work. A.D.S.		N.26.c.1.2.	2	-	
Painting Coy transport		N.23. Central	2	-	
Overhauling tools		do	2	-	

72 267

Rehert

MAJOR.

O.C. 5th Field Company, AUSTRALIAN ENGINEERS.



5th Field Company, A.E.

DAILY WORKS REPORT

Appendix

5th AUSTRALIAN FIELD ENGINEERS.

For 24 hours ending 6 a.m. 18th inst.

No. 251
Date

Nature of work	Serial No. of D.O.	Location	Employed Sprs	Infy	Remarks as to progress
Deep dugout -	92	O.21.c.3.3.	12	-	No 1 shaft driven 1' on 9' x 7' face; No 2 shaft - chamber driven 1' on 9' x 7' face.
"	85	P.25.c.2.7.	9	32	Left shaft driven 2'9"; Right shaft driven 4'.
"	-	P.26.a.2.7.	2	75	Top chamber completed; sappi
Sapping under road		P.26.c.3.4.	3	8	9' completed.
Splinterproof shelters		Brigade H.Q.	7	12	3 excavations completed; splinterproof wall 30' completed.
Electric Light plant		"	3	-	
Surveying -		Forward area	2	-	
Surveying dugouts		"	3	-	
Salvaging -		"	6	-	
Painting Company transport		N.23.central	6	-	
A.D.S.		N.26.c.1.2.	4	-	
Overhauling tools		N.23.central	2	-	
Repairing Company cycles		"	3	-	
Guides		Brigade area	2	-	
Runners			2	-	

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Richard Major
O.C. 5th Field Company, A.E.

DAILY WORKS REPORT

85
 For 24 hours ending 6 a.m. - 19th July 1918

Nature of work	Serial No. of D.O.	Location	Employed Sprs	Infy	Remarks as to progress
Deep dugout -	92	O.21.c.3.3.	16	-	No 1 Shaft - chamber driven 1' on 9' x 7' face. No 2 shaft - chamber driven 1' on 9' x 7' face.
"	85	P.25.c.2.7.	3	8	Left shaft driven 3'3". Right shaft driven 1'6".
* Bunking dugout -		O.24.a.4.2.	4	-	3 bunks completed.
Dugout -		P.26.a.2.7.	4	10	Gallery driven 3' on 6' x 3' face.
Wiring -		N.E. from P.26.c.4.8.	6	140	350 yds completed. Parties delayed owing to "Stand To".
Sapping under road -		P.26.c.3.4.	4	12	23' completed.
Splinterproof shelters, etc.		Brigade H.Q.	7	12	Excavating for shelters & erecting splinterproof wall. Constructing tables for Artillery Brigade.
Constructing tables for Artillery - Reconnnaissance and Survey of trenches & roads for transport		Forward	6	-	
Shelter for A.D.S.		N.26.c.1.3.	4	-	Completed.
Electric Light plant		Brigade H.Q.	3	-	
Painting Company Transport		N.23.central	2	-	
Salving Material		Brigade area	2	-	
Repairing Company Cycles		N.23.central	1	-	
Guides		Brigade area	2	-	
Runners		Divisnl. area	1	-	
Transporting R.E. material		forward	3	-	150' - 3" x 2", & 30' - 3" x 1 timber; 2 rolls wirenetting; 14 pitprops; 7 R.S.Js; 14 2 pieces; 22 mining sets 420' lagging; 4 artillery bridges; 100 coils barbed wire; 200 l.s. pickets; 400 s.scr. pickets; 6 yds gascloth; 12 lbs -4" nails; 12 lbs 3" nails; 6 lbs 1" nails.

66 182

* Ask 5th Fi. Coy what dugout this is. Over

R. Reid Major

O.C. 5th Field Company, A.E.

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DAILY WORKS REPORT

For 24 hours ending 6 a.m. - 20th July 1918

Date.....

Nature of work	Serial No. of D.O.	Location	Employed Sprs	Infy	Remarks as to progress
Deep dugout -	92	O.21.c.3.3.	9	-	No 1 Shaft - Chamber driven 9" on 9' x 7' face No 2 Shaft - chamber driven 6" on 9' x 7' face.
"	-	P.26.a.2.7.	3	18	Replacing German sets.
"	85	P.25.c.1.7.	5	16	Left shaft - driven 1' on 6' x 3' face; Right shaft driven 1' on 6' x 3' face; also erected 1 artillery bridge across Diggers support.
Wiring support line		N.E. from P.26.b.0.3.	2	100	200 yds double apron wire fence erected.
Excavating trench -		P.21.c.1.9.-)	5	100	100 yds trench excavated 3' wide and 4' deep.
"		P.21.a.3.1.)			
"		P.21.c.1.3.)			100 yds trench excavated 3' wide and 4' deep.
"		P.21.c.2.5.)			
Digging New Support & linking up support Posts		P.26.d; - P.32.a.	3	-	Taped out from P.26.b.7.4 to P.26.d.2.5. Party of 100 arranged to rendezvous at 10.45 p.m. at Post - P.26.d.0.4. Party of 40 arrived at 1.20 a.m. & Officer i/c decided to withdraw owing to size of party & late arrival.
Erecting Artillery bridge-		P.20.c.2.8.	2	6	Completed.
Erecting cookhouse		P.25.d.0.6.	2	9	50 % completed.
Erecting shelters, etc.		Brigade H.Q.	7	12	3 excavations complete; splinterproof wall & table for Artillery Bde.
Electric Light plant -		"	3	-	
Painting waggons -		N.23.central	4	-	
Reconnaissance -		Forward area	4	-	
Erecting Battalion Cookhouse		P.25.d.1.7.	4	-	Excavated 2 chambers - 8' x 9'.
Sapping under road		P.26.c.3.4.	4	12	Driven total of 27'; 8' to complete. Work delayed owing to gas.
Shelter - R.A.P.		York Street	1	-	Shelter completed - gasproofing.
Guides -		Brigade area	2	-	
Runners -		Divisional area	1	-	
Transporting R.E.material forward			3	-	21 shts corr. iron; 15 "C" type cupolas; 6 R.S.Js; 12 pitprops; 12 Z irons; 16 mining sets 2 artillery bridges; 100' -3" x 2" timber; 100 coils barbed wire; 200 l.s.pickets; 400 s.s. pickets.

Major

O.C. 5th Field Company, A.E.

DAILY WORKS REPORT

85
For 24 hours ending 6 a.m. - 21st July 1918No.....
Date.....

Nature of work	Serial No. of D.O.	Location	Employed Sprs	Infy	Remarks as to progress
Deep dugout -	-	P.26.a.2.7.	3	10	Constructed & fitted gasproof doors.
"	85	P.25.c.2.7.	2	8	Cleaning up & carrying material.
"	85	P.25.c.2.7.	4	16	Both drives driven 3'; 1 shift repairing windlass, parapet, etc.
"	92	P.25.e.2.7. O.21.c.3.3.	12	-	Left chamber driven 6" on 9' x 7' face; erected 36' lagging. Right chamber driven 1'6" on 9' x 7' face.
Wiring support line		P.26.b.7.4.	5	70	200 yds double apron wire fence erected.
Widening & deepening Support line		P.21.c.2.3. - P.20.d.9.0.	6	90	"
Tree Sapping under road		P.26.c.3.4.	2	4	Driven total distance of 31'6".
Erecting cookhouse		P.25.d.0.6.	1.	-	Completed.
M.G.Dugout -		O.24.a.4.2.	4	-	Bunking.
Surveying trenches		Forward area	2	-	
Reconnaissance		"	5.	-	
Shelter -		Brigade H.Q.	2	20	Excavation for 1 shelter completed; front of one other built up and roof covered.
Excavating Support line		P.26.b.7.0. - P.26.d.2.5.	4	75	200 yds completed; 200 yds to be excavated, 100 yds to widen & deepen
Painting Company Transport		-N.23.central	3	-	
Guides -		Brigade area	2	-	
Runners -		Divisional area	1	-	
Transporting R.E.material to forward area -			3	-	1 artillery bridge; 110 coils barbed wire; 200 l.s.pickets; 400 s.s.pickets; 50 m.s.pickets; Timber - 100' -4"x2"; 150-3"x2"; 110' -3 x 1 1/2; 100 - 3" x 1"; Nails - 28 lbs 4", 28 lbs 3"; 7 lbs paint; 2 gals linseed oil; 2 rolls wire netting; 10 fthms 1 1/2" rope.

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W. H. H. H. CAPT Major
FOR
O.C. 5th Field Company, A.E.

5th 255 AUSTRALIAN FIELD ENGINEERS
No.
Date

DAILY WORKS REPORT

For 24 hours ending 6 a.m. - 23 July 1918

Nature of work	Serial No. of D.O.	Location	Employed		Remarks as to progress
			Sprs	Infy	
Deep Dugout -	-	P.26.a.2.7.	2	8	Driven 3' on 6' x 3' face.
"	85	P.25.c.2.7.	8	32	North gallery driven 3'; South gallery driven 3'.
M.G. Dugout -	22	O.34.b.3.2.	4	-	Gasproofing - 3 doors constructed.
Deep Dugout -	X -	O.24.a.4.2.	3	-	Bunking 75% complete.
"	92	O.21.c.3.3.	15	-	Left extension driven 1'3" on 9' x 7' face; centre chamber completed - total length 40'5" from centre to centre of shafts. Right extension driven 9'9" on 9' x 7' face.
Wiring Support Line		North from P.26.b.7.2.	5	70	300 yds double apron fence erected.
Excavating Support Line -		P.26.b.7.0. - P.26.d.2.5.	5	80	150 yds excavated 3'6" deep, 3'6" wide at top and 1'6" at bottom.
Excavating new trench -		P.26.b.6.7. - P.26.b.6.5.	5	99	180 yds excavated.
Surveying trench -		P.21.c.3.6. - P.21.c.60.95	2	-	
Cupola shelters		Brigade H.Q.	3	10	Excavation for one completed - 10'6" x 9'.
Electric Light plant -		Brigade H.Q.	3	-	Maintenance.
Guides -		Brigade area	2	-	
Runners -		Divsnl. area	1	-	
Transporting R.E. material -		forward	3	-	100 coils barbed wire; 200 l.s.pickets; 400 s.s.pickets; 400' lagging; 120' - 3 x 2 timber; 20 yds camouflage Nails - 4 lbs 2"; 4 lbs 4".

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R. R. R. R.

Major

O.C. 5th Field Company, A.E./

X Ask what dugout this is. Is this one being done for the gunners?

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5th 256
AUSTRALIAN FIELD ENGINEERS.
No.
Date

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DAILY WORKS REPORT

For 24 hours ending 6 a.m. 23/ 7/18

Nature of work	Serial No. of D.O.	Location	Employed Sprs Infy	Remarks as to progress
Dugout -	92	O.21.c.3.3.	11 -	Left extension driven 1'3" on 9' x 7' face. Right extension 9" on 9' x 7' face. 40' lagging erected.
"	85	P.25.c.1.7.	8 32	South Chamber driven 1'6" on 6' x 3' face. North chamber driven 4' on 6' x 3' face. Work delayed by gas.
"	-	P.26.a.2.7.	2 8	Chamber for signals completed.
X "	-	O.24.a.4.2.	5 -	Bunking completed.
"	-	O.34.b.3.2.	3 -	Constructed 3 gasproof doors.
Surveying transport track.		Brigade area	2 -	
Surveying trench -		P.26.b.	2 -	
Laying out Strong Point		P.32.b.0.6.	3 -	Approx. 60 yds., also laid guide tape from P.32.a.9.8. to Post.
Repairing pump.		Villers Brettoneux	2 -	Completed.
Cupolas shelters		Brigade H.Q.	5 20	1 shelter completed; 2 excavations 75'; 1 gasproof door constructed & erected.
Electric Light Plant		"	3 -	
Constructing shelter frames		N.23.central	4 -	4 frames completed.
Reconnaissance of dugout		O.16.	1 -	
Repairing splinterproofs		N.23.central	4 -	Completed.
Painting pontoons		" "	2 -	
Guides		Brigade area	2 -	
Runners		Divnl area	1 -	
Transporting R.E. material forward			3 -	Timber - 450' 3 x 2; 150' 3" x 3"; 15' 3 x 1"; 4 rolls camouflage; 1250 sandbags; 20 shts. corr. iron; 50 tracing tapes; 2 shelter frames; 12 pitprops - 6'6" x 6"; 12 Z irons; 6 R.S.Js; 300' lagging; 3 rolls wirenetting; 100 coils barbed wire; 200 l.s. pickets; 400 s.s. pickets 6 claw hammers; Nails - 6 lbs 3" - 9 lbs 1"; 18 lbs 4"; 4 lbs 2";

X Attention to be drawn to
necessity for reporting total number
of bunkers in dugout
+ Report to P re their requirements.

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map

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5th Field Company A.E.

Appendix

5th 257
 AUSTRALIAN
 FIELD ENGINEERS.
 No.....
 Date.....

DAILY WORKS REPORT.

For 24 hours ending 6 a.m. 24/7/18.

Nature of Work	Serial No of D.O.	Location.	Employed Sprs	Infy	Remarks as to progress.
Dugout -	92	O.21.c.3.3.	11	-	Left extension driven 9" on 9' x 7' face. Right extension driven 1' on 9' x 7' face.
Bunking Dugout	92	O.21.c.3.3.	3	-	Frames for 9 bunks erected.
Dugout	85	P.25.c.1.7.	8	32	Work delayed owing to hostile gas bombardment, drives full of gas.
do	-	O.34.b.3.2.	4	-	3 gasproof doors fitted
do	-	O;16.c.3.8.	4	-	Bunking.
Cupola Shelters		Bde H.Q.	4	15	Excavation completed & shelter 75% erected. 1 gasproof door fitted.
Signallers Kitchen		do	2	5	75 % complete.
Surveying trenches and draughting		Bde Area	5	-	
Reconnaissance		do	3	-	
Electric light Plant		Bde H.Q.	3	-	
Camouflaging		Hun Dump	2	-	
Constructing shelter frames		N.23.Cent	4	-	
Erecting Cookhouse		do	2	-	
Overhauling tools		do	2	-	
Painting pontoons		do	2	-	
Guides		Bde Area	2	-	
Runner		Div Area	1	-	
Transporting R.E. material		Forward	3	--	150' 4" x 2"; 200' 3" x 2" 250' 3" x 1; Stakes 5' x 5" round 50; Nails 28lbs of 6", 5", 4" and 3". 20 shts corr iron, 1 roll Hessian; 2 rolls Malthoid; 7 lbs Clout Tacks; 2 rolls camouflage; 100 coils barbed wire; 200 l.s.picket 400 S;S. Pickets.

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MAJOR.

O.C. 5th Field Coy. AUSTRALIAN ENGINEERS.

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DAILY WORKS REPORT

Appendix

5th 258
 AUSTRALIAN
 FIELD ENGINEERS.
 No.....
 Date.....

for 24 hours ending 6 a.m. 25/7/1918

Nature of work	Serial		Location	Employed		Remarks as to progress
	No.	of D.O.		Sprs	Infy	
Dugout -	92		O.21.c.3.3.	7	-	Left chamber - driven 3" on 9' x 7' face. 40' lagging erected: right chamber - driven 6" on 9' x 7' face.
"	92		"	7	-	16 bunks completed and 33 frames partially completed.
"	85		P.25.c.2.7.	10	-	Skids put down and parapet levelled. Party cancelled by C.O. 19th Battalion owing to men suffering from effects of gas.
"	-		O.34.b.3.2.	3	-	2 platforms 60% complete.
"	-		O.16.c.3.9.	4	-	8 bunks completed; 6 frames erected.
Gasproofing Company Headquarters			P.19.c.8.8. & P.19.d.8.2.	4	-	Entrances prepared.
Company Headquarters			P.26.c.4.3.	3	4	Excavation commenced
Camouflaging -			P.20.d.3.2.	2	-	
"			P.20.c.6.0.	2	-	
Reconnaissance of works			Forward	4	-	
Cupola Shelters -			Brigade H.Q.	3	20	1 shelter completed; excavation for one other 75%; Signallers kitchen completed.
Constructing shelter frames			N.23.central	4	-	6 completed & 1 shelter repaired.
Constructing windlass			N.23.central	1	-	75% complete.
Erecting cookhouse -			N.23.central	2	-	
Overhauling tools -			"	2	-	
Painting pontoons -			"	2	-	
Constructing meat safes			"	2	-	
Electric Light plant			Brigade H.Q.	3	-	
Guides -			Brigade area	2	-	
Runner -			Divsnl area	1	-	
Transporting R.E.material forward				3	-	400' - 3" x 2" timber 250' - 3' x 1" " 3 rolls camouflage; 1 " wirenetting. 40 yds gascloth; 8 concertinas; 3 lbs tacks; 6 lbs nails.

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O.C. 5th Field Company, A.E.

DAILY WORKS REPORT

For 24 hours ending 6 a.m. 26/ 7/1918

Appendix

5th 259
AUSTRALIAN
FIELD ENGINEERS.No.
Date

Nature of work	Serial No. of D.O.	Location	Employed Sprs	Infy	Remarks as to progress
Deep dugout -	92	O.21.c.3.3.	8	3	Right chamber - driven 3" on 9' x 7' face; 40' lagging erected. Left chamber - evacuating spoil.
"	92	"	4	-	Gasproofing.
"	85	P.25.c.2.7	4	16	Right gallery driven 2'6".
"	-	O.16.c.3.8.	4	-	7 bunks completed; 6 frames constructed.
"	-	O.34.b.3.2.	3	-	2 platforms completed.
Company Headquarters		P.19.c.8.8.	3	-	Gasproofing.
Tunnelling road	-	P.26.c.3.3.	3	4	Driven 2'6".
Wiring -		P.32.a.0.4. - P.26.d.1.3.	4	100	300 yards double apron fence erected; carried - 60 coils wire 100 l.s.pickets; 200 m.s. pickets from P.25.c.7.6.
Surveying transport routes -		Brigade sector	5	-	
Electric light plant		Brigade H.Q.	3	-	
Cupola shelters -		"	4	20	Excavation for one dugout completed; spreading soil on dugout roofs; 2 gas-proof doors constructed and fitted.
Constructing shelter frames -		N.23.central	4	-	4 frames completed.
Erecting cookhouse -		"	2	-	Completed.
Making windlass		"	1	-	completed.
Painting Company transport -		"	3	-	
Overhauling tools -		"	3	-	
Repairing cycles -		"	2	-	
Guides -		Brigade area	2	-	
Runners -		Divisional area	1	-	
Transporting R.E. material -		Forward	3	-	Timber - 550' - 3 x 2 " 150' - 4 x 1 Wirenetting - 3 rolls Camouflage - 5 rolls Gascloth - 28 yds. "C" type cupola 3 shts. D.O.frames 4; windlass 1 Barbed wire - coils 125; m.s.pickets 500, latrine seat 1; tacks lbs 3.

66 140

R. R. Major

O.C. 5th Field Company, A.E.

DAILY WORKS REPORT

Appendix

5th
AUSTRALIAN
FIELD ENGINEERS.

- For 24 hours ending 6 a.m. -27/7/1918

No.
Date 260

Nature of work	Serial No of D.O.	Location	Employed Sprs	Infy	Progress.
Deep dugout -	92	O.21.c.3.3.	8	-	Clearing up; 40' lagging erected.
"	85	P.25.c.2.7.	8	32	North chamber - driven 2' South chamber - driven 2'.
Company Headquarters -		P.19.c.8.8.	3	-	2 dugouts gasproofed.
Bunking Dugout	92	P.25.c.2.7. O.21.c.3.3.	4	-	22 bunks completed and 32 partially complete.
"	-	O.16.c.3.8.	4	-	20 bunks completed; 6 frames erected.
Gasproofing dugout -		O.24.a.4.2.	4	-	Completed - 3 doors per entrance.
Tunnelling under road -		P.26.c.3.3.	2	-	Driven 2'6".
Wiring -					
P.32.a.0.4? -		P.32.a.0.4.	4	100	300 yds double apron fence erected;
P.26.d.1.3.		P.26.d.1.3.			material carried from P.25.c.7.6.
Splinterproof -					
Company H.Q.		P.20.d.95.05	2	8	Excavation 50% complete.
"		P.20.c.5.5.	1	8	Excavating.
"		P.26.b.8.4.	1	8	Excavating.
"		P.21.c.25.35.	2	-	Gasproofed.
Splinterproof -		Brigade H.Q.	5	20	1 shelter completed; excavation for one other completed. 8 yds splinter proof wall erected; 1 gasproof door construct ed and erected.
Electric Light Plant		"	3	-	
Reconnaissance and Inventory of forward dumps		Brigade area	2	-	
Surveying tracks -		"	2	-	
Painting Company transport-		N.23.central	7	-	
Repairing pontoon equipment -		"	2	-	
Overhauling tools		"	2	-	
Painting signboards -		"	2	-	
Repairing cycles -		"	1	-	
Guides -		Brigade area	2	-	
Runners -		Div. area	1	-	
Transporting R.E.material forward			3	-	70 coils barbed wire; 500 screw pickets med.; 4 mining sets; 30' lagging

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Major

O.C. 5th Field Company, A.E.

5th
AUSTRALIAN
FIELD ENGINEERS

5th Field Company, A.E.

Appendix

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DAILY WORKS REPORT

No.
Date

8 For 24 hours ending 6 a.m. 28th July 1918

Nature of work	Serial No. of D.O.	Location	Employed		Remarks as to progress
			Sprs	Infy	
Deep dugout -	85	P.25.c.2.7.	10	40	Right Gallery - driven 5'. Left gallery driven 6'.
"	92	O.21.c.3.3.	6	3	Right extension driven 2'6"; 10 frames completed, for bunks.
" (bunking)	92	"	4	-	
Gasproofing dugout	92	"	2	-	1 gasproof door constructed and erected.
Dugout -	-	O.16.c.3.8.	4	-	3 bunks completed
Wiring -		P.32.a.3.6.- P.32.a.0.4.	6	65	Material carried to job; but, owing to heavy H.G. fire no work done.
Splinterproofs - Company H.Q.		P.20.c.5.5.	3	8	Excavation 50% complete.
" "		P.21.c.1.2.	3	10	Excavation 60% complete.
Splinterproof shelters		Brigade H.Q.	6	12	Splinterproof wall completed; covering cupola shelters with earth; cookhouse 30%.
Electric Light Plant		Brigade H.Q.	3	-	
Reconnaissance		Forward	4	-	
Painting Notice boards		N.23.central	3	-	
Guides		Brigade area	3	-	
Runners		Divisional area	1	-	
Transporting R.E. material forward			3	-	Frames for 2 complete dugouts; 500 sandbags; 40' - 3" x 1" timber; 90' - 3" x 2" " " 1 roll camouflage; 50' 2" rope; signboards.

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Major

O.C. 5th Field Company, A.E.

5th Field Company, A.E.

Appendix

5th 262
 AUSTRALIAN
 FIELD ENGINEERS.
 No.....
 Date.....

DAILY WORKS REPORT

For 24 hours ending 6 a.m. 29th July 1918

Nature of work	Serial No. of D.O.	Location	Employed Infy-Sp Sprs	Infy	Remarks as to progress
Deep Dugout -	92	O.21.c.3.3.	12	-	Southern extension driven 1'.
"	92	"	2	-	1 gasproof door constructed & erected; 4 bunks completed.
"	85	P.25.c.2.7.	9	32	Left gallery driven 1'; Right gallery driven 1'.
"	-	O.16.c.3.8.	5	-	Bunking 75% complete.
"	97	O.29.b.5.3.	5	-	Bunking 50% complete.
Splinterproof shelters		P.20.c.5.5.	3	8	Excavation 8' x 7' x 12' 85% completed.
"		P.21.c.1.2.	2	8	Excavation 8' x 7' x 12' 95% completed.
"		P.26.d.6.8.	3	-	Gasproofed.
"			2	-	Preparing entrance for gascurtains.
Reconnaissance of shelters		P.23.d.	2	-	Report forwarded 28/7/18
Excavating Communication trench		P.26.c.2.3.- P.26.c.5.1.	6	115	Party arrived at 11.15 p.m & were withdrawn at midnight.
Splinterproof shelters		Brigade H.Q.	2	4	2 shelters covered; 1 shelter 50%.
Splinterproof wall.		"	2	4	New wall 30% completed.
Gasproofing -		"	2	4	Preparing entrance for gas curtains.
Electric Light plant -		"	3	-	
Carrying -		Hun Dump to P.21.c.1.2.	1	8	Carried one complete dugout.
Guides -		Brigade area	2	-	
Painting transport -		N.23.central	3	-	
Runner		Divisional area	1	-	
Signwriting -		N.23.central	1	-	
Transporting R.E. material forward -			3	-	8 - 6'6" pitprops; 160' lagging; 16 Z irons; 20 tracing tapes; 200' 3" x 2" timber.

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 C.C. 5th Engrs.
 H. I. F.

DAILY WORKS REPORT

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5th 263
AUSTRALIAN
FIELD ENGINEERS

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For 24 hours ending 6 a.m. - 30/ 7/18

No.....
Date.....

Nature of work	Serial No. of D.O.	Location	Employed		Remarks as to progress
			Sprs	Infy	
Deep Dugout	92	O.21.c.3.3.	12	-	Right extension driven 1'; Left extension driven 1'6"- 40' lagging erected
"	85	P.25.c.2.7.	9	32	Right gallery driven 4'.
"		P.25.a.8.3.	3	-	2 gasproof doors construct- ed and erected.
"	97	O.29.b.5.3.	3		6 bunks erected.
"		O.16.c.3.8.	4	-	Bunking 90% complete.
Gasproofing H.Q.		P.21.c.1.2.	4	-	2 doors constructed and erected - completed.
Cupola Shelter-		P.20.c.5.5.	2	12	Excavation 8' x 8' x 7' completed; all shelter material carried to job.
"		P.21.c.1.2.	4	8	Excavation 8' x 8' x 7' com- pleted - shelter 25% complete.
Gasproofing cupola shelters -		Brigade H.Q.	3	-	4 shelters gasproofed.
Gasproofing -		"	2	-	Entrance 75% prepared.
Electric Light Plant		"	3	-	
Constructing Gun Recess- M.G. Dugout		O.34.b.2.3.	3	-	50% complete.
Painting transport -		N.23.central	3		
Surveying Dugouts and Draughting		Forward area	4	-	
Guides for transport- Runners -		"	3	-	
Transporting R.E. material forward		Divisional area	1	-	
			3	-	400' 3" x 2" timber; 4 rolls wirenetting; 26 lbs nails; 63 signboards 25 picks & helvcs; 12 mining sets; 10 R.S.Js; 4 Z irons; 20 pitprops; 414' lagging; 12 lbs 6" nail 85 shts cor. iron; 8 shts cupola iron; 1250 sandbags; 18 yds gasproof cloth; 4 rolls camouflage; 160' 3" x 1' timber; 90 coils barbed wire; 660 m.s pickets; 100 -6' w.pickets 4 lbs clouts.

66 52

R. Reid

Major

O.C. 5th Field Company, A.E.

5th
AUSTRALIAN
FIELD ENGINEERS

5th Field Company, A.E.

Appendix

16 264

E.H.D.
85 *me* - DAILY WORKS REPORT

For 24 hours ending 6 a.m. 31/7/18

Nature of work	Serial No. of D.O.	Location	Employed Sprs	Infy	Remarks as to progress
Deep Dugout -	92	O.21.c.3.3.	12	-	Right extension driven 2'3"; left extension driven 9" on 9' x 7' face.
"	85	P.25.c.2.7.	4	-	Right drive completed - chamber 9' x 7' driven 3'.
Bunking Dugout -		O.16.c.3.8.	5	-	Completed. 38 bunks & gasproofed 3 doors per entrance.
Bunking Machine Gun Dugout -	59	O.29.b.4.3.	7	-	6 bunks completed.
Erecting Cupola shelters		P.21.c.1.2.	4	-	50% completed.
" "		P.20.c.5.5.	3	-	25% completed.
Gasproofing shelters - Constructing Gun Recess M.G. dugout -		P.21.c.1.2. O.34.b.1.3.	4	-	75% completed.
Gasproofing Dugout -		Brigade H.Q.	3	5	2 entrances completed.
Gasproofing shelters		" "	4	5	Completed.
Electric Light Plant		" "	3	-	
Gasproofing dugout -		Company H.Q. Pitt Street and O.30.b.3.7.	3	-	-Repairing 2 doors and building in 50 sandbags/
Transport, Guides; and runners		Forward area	5	-	
Transporting R.E. material forward			4	-	-1 dugout frame complete. 330' - 3 x 2" timber; 30' - 3 x 1" " ; 20 yds gascloth; 4 mining sets; 24 lbs nails; 4 lbs clouts.

61 10 *SR*

Major

O.C. 5th Field Company, A.E.