QUEENSLAND.

Legislatibe Assembly.

REPORT FROM THE SUPERINTENDENT OF ELECTRIC TELEGRAPHS ON THE CONDITION OF HIS DEPARTMENT.

(Ordered by the Legislative Assembly to be Printed, 19 June, 1866.)

Department of Electric Telegraph,
Superintendent's Office,
Brisbane, 18th April, 1866.

SIR.

I have the honor to submit, for your information, the following Report on the condition of this Department during the year 1865.

In so doing, for convenience of reference, and in order that the progressive development of the department in point of utility as a branch of the public service may be more distinctly traced, it will perhaps be desirable to adhere as closely as practicable to the form and arrangement adopted on previous occasions, and I will, therefore, first refer to Extensions of Lines—completed, in progress, and proposed.

EXTENSION COMPLETED.

Hawkwood to Taroom—This branch line, 84½ miles in length, was commenced 2nd June and completed 29th December last, the timber work having been executed under contract, and the wiring by Government, in a thoroughly serviceable manner. The cost of this line, exclusive of the station building at Taroom, was £2,915 16s. 8d., or £34 14s. 2d. per mile. The station was open for business on 29th December, and has proved to be a great public convenience to the surrounding district.

LINES IN COURSE OF CONSTRUCTION.

St. Lawrence to Bowen.—Owing to the prevalence of wet weather between December and February last, and to other casualties, this section of the northern extensions which was commenced in August last, cannot, I regret to say, be completed within the contract time; 165 miles have been finished, and strenuous exertions are now being made to complete the remainder, a distance of 65 miles. It may therefore reasonably be expected that the entire section will be available in about four months from the present date.

Branch Line, Dalby viâ Condamine to Roma.—This branch line was commenced 25th January last, has been completed to a distance of 60 miles, and, as active measures have been taken to secure such a result, it is probable the remaining distance will be in working order by the end of July next. It is intended to include this line within the enclosure of the Great Southern and Western Railway, which will both serve for protection and to facilitate repairs when required.

Business connected with the various extensions and opening new lines and stations, has necessitated my absence from Brisbane during the year 1865, at various times, a total period of 175 days, during which time I have travelled, by land and water, a total distance of 7,266 miles.

EXTENSIONS PROPOSED.

- Branch line, Nobo to Clermont—a distance of about 95 miles, for the construction
 of which, in the absence of eligible offers, tenders have been re-invited.
 Construct line from Roman vide Transmiller to Construct recognition which it is only
 or the construction.
- Coast line from Bowen via Townsville to Cardwell—respecting which it is only necessary to observe that the proposed route is now under survey.
- Trunk line, from a point yet to be selected, on the line between Bowen and Cardwell to the Albert River, estimated length, say 500 miles.—The paramount importance of this extension demands a fuller notice.

I need scarcely remind you that although desirable, by anticipation for colonial purposes, the ulterior object of an early commencement of this line is to hasten the advent of telegraphic communication with Europe, by affording facilities for effecting a junction with the Anglo-Indian lines already in existence, through the medium of the projected sub-marine line from Rangoon, viâ Singapore and Java, to the Australian continent. Having, in my report of 19th June, 1865, endeavored to point out the extreme feasibility of the projected undertaking, it may suffice to remark that more mature consideration since bestowed on the subject has not weakened my conviction, nor induced me to alter the opinions there expressed,-" That the attention of British capitalists has only to be drawn to the intentions and proceedings of the Government in this behalf to ensure revival and speedy carriage into effect of the design promulgated in the prospectus of the Anglo-Australian and China Telegraph Company." The refusal of South Australia to combine with Queensland in furtherance of this end, by carrying the colonial land line from the boundary of its northern territory to the Adelaide River, as the nearest point of union with the proposed Singapore-Java submarine line, is of little consequence. The mouth of the Albert River will serve nearly, if not quite, as well for a junction site, whilst its selection for the purpose will confer on this colony the not small advantage of commanding the earliest intelligence, as well as the principal profits of the line. The needful funds being available, as shown in my last report, from the loan already authorised, there is nothing to obstruct the intentions of the Queensland Government in reference to the Gulf extension. As a preliminary measure, Mr. F. Walker, with a well equipped party, consisting of four Europeans and four aboriginal assistants, left Rockhampton on 19th ultimo for Bowen, en route to the Albert and Gulf shore, thoroughly to explore and survey the country with a view to discover the most eligible route; and I trust, at an early date, to be able to furnish you with such a report of the results as may at once enable and induce the Government to enter into arrangements for immediate construction of the requisite works. CONDITION AND WORKING OF LINES.

Extensive repairs having been effected on the seventy-five mile section, between Toowoomba and the New South Wales boundary, the southern, or inter-colonial, line from Brisbane to the border has been placed in perfect working order. The northern lines have not needed repairs, and continue in good condition. During the past year, indeed, all the several lines throughout the colony have on the whole worked satisfactorily. Interruptions have of course sometimes occurred, the duration and causes whereof will be found stated in Appendix No. 2, carefully compiled from the records of the central office. The interruptions in question might have been in many instances avoided, had timely notice of intention to fell timber in close vicinity to the lines been forwarded to the nearest station. It may be anticipated that these interruptions will decrease as the country becomes settled, and the work of clearing and road making is completed. Instructions have been issued to Station Masters and officers in charge to rigorously prosecute, (under the provisions of the Telegraph Act), any persons wilfully or carelessly causing interruption. Making allowance for the great distance between the northern stations, on some sections upwards of one hundred miles, when interruptions have occurred communication has, in every instance, been promptly re-established.

EXTENT OF LINES IN OPERATION.

On the date of my last report 1,022½ miles of line were in effective operation; the gross total is now 1,131½ miles, distributed as follows:—Brisbane to Southern Boundary, 157; Brisbane to Cape Moreton, 95; Brisbane to St. Lawrence, 502½; Maryborough to Taroom, 227½; Rockhampton to Gladstone, 89½. Future reports will, I trust, show a more than corresponding increase in the extent, both of trunk and branch lines, in operation, until the maximum of public convenience, which the means of telegraphic communication affords, has been fully attained.

FINANCE.

Statements of accounts relating to the finances of this department, during the year 1865, will be found in Appendix No. 1. From this it will be observed that cash received amounted to £10,343 9s. 5d.; value of O.H.M.S. business transmitted, £3,039 2s. 5d. The total revenue for the year was £13,382 11s. 10d. The expenditure was—salaries, £7,286 15s. 11d.; contingencies, £2,734 3s.; amount paid to other Colonies for Intercolonial business forwarded, £2,155 16s. This will show that the revenue has been in excess of expenditure, £1,155 16s. 11d. Of the amount paid to other Colonies, £282 10s. 10d. has been paid in cash for O.H.M.S. business, for which this department has only

been credited in value. I would, therefore, suggest the propriety of Intercolonial O.H.M.S. telegrams being paid for in cash. The advantages of telegraphic communication appear to be fully appreciated by the several Government departments—8,997 O.H.M.S. messages having been transmitted during the year 1865, being an increase of 4,665 in number, and £1,637 8s. 3d. in value over the previous year. A statement of revenue and expenditure for the first three months of the current year is also appended. (Appendix No. 3.)

SHIPPING INTELLIGENCE AND METEOROLOGICAL OBSERVATIONS.

Considerable improvements have been effected in the transmission of shipping intelligence. Arrivals at Cape Moreton, or any of the northern ports in connection by telegraph with Brisbane, are at once communicated to every station in the Colony by free messages, containing names and descriptions of vessels, ports of departure, and any other available interesting information. The state of the sea at Cape Moreton at 9 a.m. is daily notified to the head office, and from thence promptly communicated to the northern ports. Wind and weather reports are received from all stations daily at 9 a.m., and published at the central office for general information. These arrangements, I am happy to say, have been attended with acknowledged benefit and convenience to local, marine, and commercial interests. Meteorological observations are daily recorded by the Station Master at Warwick; and I would suggest that the Station Masters at Cape Moreton, Hawkwood, Maryborough, Glastone, Rockhampton, Nebo, and Bowen, be provided with the necessary instruments and instructions by the Meteorological department. These observations to be forwarded periodically to the Government Observer at Brisbane, to be recorded and compiled by him for reference.

PROGRESS OF THE ELECTRIC TELEGRAPH IN AUSTRALIA

The development of telegraphic communication in the Australian Colonies has been so remarkably rapid, and attended with such eminent success, as seemingly, on view of its bearing on local interests, to invite at least a cursory notice before bringing my report to a close. Within four months, the completion of the St. Lawrence and Bowen section will establish an unbroken chain of lines from Adelaide to Bowen, coastwise, a distance of 2,700 miles. Not only, however, are South Australia, Victoria, New South Wales, and Queensland in connection with each other, but they are severally intersected by numerous trunk and branch lines; which, again, are continually being multiplied and extended in all directions. An extension now in progress from Deniliquin, New South Wales, to the South Australian boundary of that colony, with a view to bring Sydney and Adelaide into direct communication—the connection at present being via Melbourne—is worthy of special notice, as tending to improve intercourse between those capitals and Brisbane. New South Wales, indeed, appears at this time to be even more than usually enthusiastic in the cause of telegraph extension, as, apart from it being in contemplation to undertake several new lines, the Superintendent of Telegraphs in that colony left by the November overland mail to proceed to England, the Continent of Europe, and the United States of America, with a design to the acquisition of information tending to promote the efficiency of his department. But the progress of the telegraph in Australia can, perhaps, be shown by a brief appeal to statistics. The first Australian line, from Melbourne to Williamstown (Victoria), was completed in February, 1854; at the present date, 2,862 miles of line, and 77 stations, are in effective operation in that colony. The South Australian Government opened their first line, from Adelaide to the port, in February, 1856; they have now 1,074 miles of lines, and their stations are 37 in number. In October, 1857, the first line, from Sydney to Liverpool, was completed. New South Wales now possesses 3,177 miles of lines, and 54 stations; whilst, in Queensland, although the first line, from Brisbane to Ipswich, was only opened on 13th April, 1861, 1,1313 miles, and 26 stations, are now, and in all probability, within six months, 1,534 miles, and 32 stations, will be in effective operation. Such figures as the foregoing, representing 8,245 miles of line and 194 stations, opened in the space of twelve years, render further comment superfluous-save mention of the fact that the telegraph revenue returns in all the colonies above-mentioned, coupled with a concurrent growing demand for new lines, satisfactorily indicate that the utility of the service is popularly appreciated.

I have, &c.,
W. J. CRACKNELL,
Superintendent of Electric Telegraphs.

The Honorable the Postmaster-General.

APPENDIX

Table

RETURN showing each MONTH'S RECEIPTS at the various ELECTRIC TELEGRAPH STATIONS,

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					BRISI	SANE.			LYT	rox.			CLEVE	LAND.	
	1865				Cash.	Valu	e O.H.M.S.		Cash.	Value	0.H.M.S.		Cush.	Value	O.H.M.8.
				No of Messages.	Amount.	No. of Messages.	Amount.	No. of Messages.	Amount.	No. of Messages.	Amount.	No. of Messages.	Amount.	No. of Messages.	Amount.
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No. 1.

No. I.

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Table

Return showing Amounts Expended in Salaries and Contingencies at the several

1965,	SUPERINTEND	ENT'S OFFICE,	BRIS	BANE.	LYI	TON.	CLEV	ELAND.
	Salaries.	Contingencies,	Salaries.	Contingencies.	Salaries,	Contingencies,	Salaries.	Contingencies
	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s, d.	& s. d.	£ s. d.
January	92 18 4		85 19 0	56 19 3	8 6 8			
February	70 16 8		84 13 4	6 6 10	8 6 8			
March	85 16 8	10 0 0	84 13 4	128 18 7	8 6 8		5.0.0	33 17 6
April	79 3 4		84 13 4	7 0 2	8 6 8			40 16 0
May	79 3 4		84 13 4					1 0 6
June	79 3 4	15 5 0	84 13 4	37 10 4	16 13 4		500	10 4 6
July	79 3 4	500	84 13 4	56 9 3				
August	79 3 4		84 13 4	45 15 4	16 13 4			
September	79 3 4	10 0 0	29 13 4	91 19 4	8 6 8		500	2 10
October	85 12 7		85 6 8	3 2 0	8 6 8			
November	95 16 8	23 13 6	86 6 8	23 7 10	8 6 8			
December	95 16 8	12 0 0	86 6 8	80 17 4	8 6 8		5.0.0	
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February					40 11 8	2 0 0	38 18 4	2 0 (
March					40 11 8	39 12 11	38 18 4	31 12
April					40 11 8		38 18 4	
May			8 6 8	13 1 0	39 6 8	196	38 18 4	
June		21 13 0	8 6 8		39 6 8	37 5 0	38 18 4	33 3 4
July	9 11 8	0 10 0	8 6 8	0 10 0	39 6 8	5 5 0	38 18 4	1 10
August	9 11 8		8 6 8	3 0 0	39 6 8	30 17 7	38 18 4	1 0
September	9 11 8		8 6 8	8 10 0	39 6 8	94 17 4	38 18 4	20 3
October	9 11 8	1 15 0	868	1.0.0	39 6 8	2 0 0	38 18 4	72 15
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February	29 3 4	2 0 0		2 0 0	16 13 4	2 0 0	29 3 4	2 0
March	29 3 4	12 12 0	29 3 4	10 10 0	21 0 0	1 10 0	29 3 4	18 2
April	29 3 4		14 11 8	1 16 0	21 0 0		29 3 4	
May	29 3 4		14 11 8	0 10 0	21 0 0		29 3 4	
June	29 3 4	14 13 10	14 11 8	11 3 6	21 0 0		29 3 4	17 4
July	29 3 4	1 0 0	14 11 8	0 10 0	21 0 0	5 10 0	20 3 4	0 10
August	29 3 4	0 10 0	14 11 8	100	21 0 0	0 10 0	20 3 4	
	29 3 4	30 8 9	14 11 8	36 0 0	21 0 0	48 13 0	29 3 4	48 12
September			14 11 8	1 5 0	21 0 0	12 10 0	20 3 4	
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October			14 11 8 14 11 8	0 10 0 10 0 0	21 0 0	10 14 0	29 3 4	32 12

No. II.

Telegraph Stations throughout the Colony in each Month during the Year 1865.

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(Re	TESTERFIELD peating Station).		ALEY.	DU	ван.	HAW	KWOOD.	TAE	оом.
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25		29 3	40 0 0	14 11 8		29 3 4			
25	0 0 4 10	0 29 3	12 19 8	14 11 8	13 15 0	29 3 4	11 10 4	14 11 8	
290	0 0 58 11	0 380 0 0	144 15 8	175 0 0	73 12 6	350 0 0	81 15 1	14 11 8	
-	LOCKHAMPTON.	- GI	ADSTONE.	MARLE	юкотси.	87, L/	WRENCE.	70	STAL.
£ e	d. £ s.	d. £ s. d	& s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ s. d.	£ a. d.
36 10	3 8 3 0	0 29 3	7 10 0					557 11 8	100 8 0
41	3 4 7 6	0 29 3						494 16 8	44 7 10
41	3 4 18 13	7 29 3	10 0 0					652 10 0	390 14 9
41 :		29 3	3 9 10					561 13 4	56 5 6
41		6 20 3	2 15 0			14 11 8	-	575 0 0	53 3 0
41	3 4 34 2	1 29 3	13 9 6	29 3 4	6 13 4	14 11 8	8 18 4	650 16 8	335 5 2
41	3 4 2 0	0 29 3	5 0 6	14 11 8	0 10 0	14 11 8	0 10 0	599 3 4	141 16 11
41	3 4 3 5	0 29 3	0 10 0	14 11 8		14 11 8		620 16 8	187 19 9
41	3 4 65 19	3 29 3	10 0 0	14 11 8	12 5 0	14 11 8	12 0 0	657 10 0	676 6 9
41	3 4 10 16	0 29 3	3 16 0	14 11 8	0 15 6	14 11 8	1 8 0	617 5 11	147 11 3
41	3 4 0 19	2 29 3	34 6 6	14 11 8		14 11 8	1 7 6	627 10 0	209 18 7
41	3 4 64 3	9 29 3	10 0 0	14 11 8	10 0 0	14 11 8	14 8 0	672 1 8	440 5 6
459 1	3 4 226 5	4 350 0	100 17 4	116 13 4	39 3 10	116 13 4	38 11 10	. 7,286 15 11	2,784 3 0

Table No. III.

RETURN showing TOTAL AMOUNT OF COLLECTIONS, NUMBER of MESSAGES transmitted, and AMOUNT EXPENDED in SALARIES and
COMMINGENCIES, at the various Telegraph Stations, during the Year 1865.

			RF	CEIPTS.					
STATION.		CASÉ.	VALUE	"о.н.й.к."	TOTA	AL.		EXPENDITURE.	
	No. of Messages.	Amount.	No. of Messagos	Amount,	No. of Messages.	Amount.	SALARIES,	CONTINGENCIES	TOTAL.
		£ s. d.		£ s. d.		£ s. d.	£ s. d.	£ s. d.	£ s. d.
Superintendent's Office							1,001 17 7	75 18 6	1,077 16 1
Brisbane	13,992	4,220 7 1	3,250	1,203 5 8	17,242 5,	,423 12 9	1,036 16 3	537 6 3	1,574 2 11
Lytton	17	2 18 9	166	33 4 6	183	36 3 3	100 0 0		100 0 0
Cleveland	387	52 18 3	52	10 4 6	439	63 2 9	20 0 0	95 18 6	115 18 6
Dunwich	77	13 11 5	227	87 6 1	304	100 17 6	20 0 0	16 10 0	36 10 0
Pilot Station	18	4 5 9	177	37 2 8	195	41 8 5	30 0 0	114 1 8	144-1-8
Cape Moreton	2	0 6 0	390	83 3 3	392	83 9 3	30 0 0	45 17 10	75 17 10
Woogaroo	40	6 6 0	73	14 4 2	113	20 10 2	20 0 0		20 0 0
Ipswich	6,878	1,285 9 3	1,221	297 11 0	8,099 1,	,563 0 3	559 0 0	181 14 9	740 14 9
Grandchester	191	28 0 4	285	45 4 0	476	73 4 4	57 10 0	24 18 0	82 8 0
Gatton	441	63 15 11	74	15 13 1	515	79 9 0	66 13 4	65 1 0	131 14 4
Toowoomba	3,637	786 19 0	568	185 0 6	4,205	971 19 6	477 0 0	255 9 10	732 9 10
Warwick	1,496	355 19 4	271	123 14 4	1,767	479 13 8	467 0 0	242 8 3	709 3 3
Tenterfield (Repeating Station)							290 0 0	58 11 0	348 11 0
Dalby	1,708	374 12 11	455	184 0 2	2,163	558 13 1	380 0 0	144 15 8	524 15 8
Durah	97	20 4 2	2	0 7 6	99	20 11 8	175 0 0	73 12 6	248 12 6
Hawkwood	280	91 4 4	13	6 5 7	293	97 9 11	350 0 0	81 15 1	431 15 1
Taroom			3	2 18 0	3	2 18 0	14 11 8		14 11 8
Gayndah	874	207 12 8	189	93 0 2	1,063	300 12 10	350 0 0	89 8 10	439 8 10
Golden Fleece	146	26 19 5	18	6 7 8	164	33. 7 1	175 0 0	75 4 6	250 4 6
Maryborough	1,782	519 16 6	357	147 10 0	2,139	667 6 6	243 6 8	90 17 0	334 3 8
Banana	278	61 3 0	71	20 16 4	349	81 19 4	350 0 0	119 0 6	469 0 6
Rockliampton	5,115	1,889 5 4	856	336 14 11	5,971 2,	126 0 3	489 13 4	226 5 4	715 18 8
Gladstone	748	206 5 11	153	55 5 8	901	261 11 7	350 0 0	100 17 4	450 17 4
Marlborough	174	42 7 7	76	24 14 0	250	67 1 7	116 13 4	30 3 10	146 17 2
St. Läwrence	322	83 0 6	50	25 8 8	372	108 9 2	116 13 4	38 11 10	155 5 2
Total	38,700	10,343 9 5	8,997	3,039 2 5	47,697 13,	,382 11 10	7,286 15 11	2,784 3 0	10,070 18 11

Table No. IV.

RETURN showing DISTRIBUTION of RECEIPTS and EXPENDITURE on each line during the Year 1865.

Name of Line,	Stations.	Miles,	Messages transmitted.	Recei- cluding busi	ots, i O.H. ness	M.S.	Cn Reco	sh dpts		Sala	ries.		Maint	nes		Remarks.
				£	8.	d.	£	s.	d.	£	s.	d.	æ	s.	d.	
Superintendence										1,001	17	7	76	18	6	Signal Station, Brisbane, charged to Superinten-
Southern Line	8	157	32,417	8,631	9	8	6,746	16	11	2,974	0	0	1,365	4	1	dent's Office.
Northern Line	7	5621	9,497	3,160	5	0	2,561	17	10	1,978	0	0	714	4	9	Shipping Telegrams passed from
Cape Moreton Line	5	95	1,513	325	1	2	74	0	2	200	0	0	272	8	0	nec.
Maryborough branch	3	1431	3,366	1,001	6	5	754	8	7	768	6	8	255	10	4	
Taroom branch	1	84	3	2	18	0				14	11	8				
Gladstone branch	1	891	901	261	11	7	206	5	11	350	0	0	100	17	4	
TOTAL	25	1,1312	47,697	13,382	11	10	10,343	9	5	7,286	15	11	2,784	3	0	

Table No. V.

RIBUTION of the STAFF of the TELEGRAPH DE

		Sta	ition.			Superintendent	Accountant.	Station Masters	Operators.	Clerk.	Line Repairers in charge.	Line Repairers.	Mosengers.	Signalman.	Total
Superintendent'	s Office					1	1							1	3
Brisbane								1	2	1		1	3		8
Lytton									1						1
Cleveland									1						1
Dunwich									1						1
Pilot Station									1						1
Cape Moreton									1						1
Woogaroo									1						1
pswich								1	1			1	2		5
randchester									1						1
atton									1						1
oowoomba								1				1	1		3
Varwick								1				1	1		3
enterfield (rep	eating sta	tion)							1						1
Dalby								1				1			2
Durah											1				1
Tawkwood								1				1	2.00		2
aroom											1				- 1
layndah								- 1				1			2
Folden Fleece											1				1
Jaryborough								1					1		2
Banana								1				1			2
Rockhampton								1				1	2		4
aladstone								1				1			2
farlborough											1				1
t. Lawrence											î				î
	TOTAL					1	1	11	12	1	5	10	10	1	52

Table No. VI.

															Co	NTIN	GENCI	P.S.										
1865.		SAT	ARU	3.	Ex	dent pens Stor	28	Trav	rellir		Main and I	tena lepsi ines.	rof	Fo	rage		Fue	, ligh	at. er.	Ove	ertin	te.	R	ent.		т	otal.	
January February March April May June July August September October November December	*		16 10 13 0 16 3 16 10 5	0 4 0 8 4 8 0 11	11 34	13 14 13 11 10 13 5 19 1	d. 0 10 3 0 6 11 4 11 2 6 3	1 27 28 21	8. 0 0 10 0 0 0 15 10 10 16 0 10	d. 0 0 0 0 0 0 0 0 0 0 0 0 0 0	62	11 10	d. 0 0 0 0 0 6 0 5 6 1 7 6	£ 130 143 150 150	8. 0 6 0	d. 0 8 0	£ 20 3 35 5 5 39 4 1 30	*. 10 0 16 16 7 8 7	d. 0 6 6 0 0 6 6	54 28 1	*. 11 11 8 12 6	0	£ 186 33 109 90	* 6 10 5 10	8 0 0 0 0	187 676		d 0 10 9 6 0 2 11 9 9 3 7 6
TOTAL		7,286	15	11	703	0	8	148	11	0	670	8	7	573	6	8	139	15	0	129	9	5	419	11	8	2,784	3	(

Dr.	DESTOR and CE	EDITOR STATEMENT,	Cr.
1865. To Total Expenditure— Salaries	£ s. d. £ s. o	By eash paid into Treasury on	£ s. d.
Salaries Contingencies	2,784 3 0 10,070 18 1	By value of business "On Her Majesty's Service" 3,039 2 5	
To Amount on account of Inter- colonial business, paid to— New South Wales Victoria	2,057 14 11 90 2 1		13,382 11 10
South Australia To balance	7 19 0 2,155 16 0 1,155 16 1		
Total £	13,382 11 10		13,382 11 10

R. O. Bourne, Accountant.

Department of Electric Telegraph, Superintendent's Office, Brisbane, 17th April, 1866.

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APPENDIX No. 2.

RETURN Showing the Interruptions to Telegraphic Communication in Queensland during the Year 1865.

Date.	Designation of Line.	Points of Interruption.	Periods of Interruption.	Supposed or Ascertained Cause of Interruption.	Remarks.
Jan. 7 to 10	Southern line and Northern line Northern line	Ipswich and beyond Dalby and Durah	4 days	Heavy storms, creeks flooded, line submerged	24 miles from
, 13 , 13 Feb. 3	Northern line Southern and Northern lines	Hawkwood and Banana Brisbane and Ipswich	8½ hours 1½ hours	Cause unknown Tree on line near Woogaroo	Durah,
Feb. 3	Southern and Northern lines Northern line	Ipswich and Toowoomba Toowoomba and Dalby	1 day 3 hours	Tree fallen on lines at Turner's Creek Tree on line 10 miles from	Lines in water.
0	Southern and Northern lines	Brisbane and Ipswich	24 hours	Toowoomba Very heavy thunderstorms	
, 10 , 18 March 7	Bay line Southern and Northern lines	Brisbane and Lytten Ipswich and Toowoomba Toowoomba and Warwick	14 hours 4 hours 54 hours	Loose connection in Lytton office Tree on line 4 miles from Laidley Wire broken 30 miles from Warwick	
" 21 " 25	Southern and Northern lines Maryborough branch	Brisbane and Ipswich Golden Fleece and Mary- borough	2 hours 5 hours	Tree fallen on line Wire broken 7 miles from Golden Flores	
April 3	Maryborough branch	Golden Fleece and Mary- borough	1½ hours	Tree on line 20 miles from Golden Fleece	
" 4	Maryborough branch	Golden Fleece and Mary- borough	44 hours	Tree fallen on line	
" 22 " 25	Southern line Southern and Northern lines	Toowoomba and Warwick Ipswich and Toowoomba	3½ hours 6 hours	Tree on line Glengallan Plains Tree on lines	Railway party fel- ling trees.
May 4 , 5 , 4	Southern and Northern lines Southern and Northern lines Gladstone branch	Brisbane and Ipswich Brisbane and Ipswich Rockhampton and Glad- stone	3½ hours 3 hours	Burning tree on lines Trees on lines	
" 5	Gladstone branch	Rockhampton and Glad- stone Rockhampton and Glad-	3 days	38 miles from Rockhampton	Cause unknown.
" 6	Southern and Northern line	stone Ipswich and Toowoomba	6 hours	Tree on line Toowoomba side of Alfred	Appeared burnt through by drays
" 8	Northern line	Banana and Rockhampton	24 hours	Wires twisted and down on road	Dray ran against post.
" 9	Gladstone branch	Rockhampton and Glad- stone	34 hours	Wire snapped in town of Glad- stone	Pose.
" 10	Southern and Northern line	Gatton and Toowoomba	1½ hours	Tree on line 3 miles from Too- woomba	
" 10	Gladstone branch	Rockhampton and Glad-	31 hours		
" 11	Gladstone branch	Rockhampton and Glad- stone	1 day	Broken many places	Bush fires.
" 12	Gladstone branch	Rockhampton and Glad- stone	1½ hours		
" 15 " 18	Northern line Gladstone branch	Hawkwood and Banana Rockhampton and Glad-	6½ hours	Flaw in wire	*
" 19		Rockhampton and Glad- stone	3 days	Line down in three places	Bush fires,
" 20	Gladstone branch	Rockhampton and Glad- stone			
,, 20	Maryborough branch	Golden Fleece and Mary- borough Rockhampton and Glad-	3½ hours 2 days	Tree on line 7 miles from Golden Fleece Burning trees on line	Bush fires.
" 21	Gladstone branch	stone Rockhampton and Glad-	74 hours	Burning tree on line	Bush fires.
" 22 June 6	Gladstone branch	stone Rockhampton and Glad-	2 hours	Tree on line	Dusti fires.
" 6	Northern line	stone Rockhampton and Banana		Tree on line	Road party felling
7	Northern line	Rockhampton and Banana	34 hours	Tree on line	timber. Ditto.
,, 28	Northern line i	Marlborough and St. Law- rence Marlborough and St. Law-	1 day'	Burning tree fell on line 23 miles from St. Lawrence	
" 30	Northern line	Hawkwood and Bapana	1 day	Wire snapped from contraction	Very sharp frost.
July 1	Northern line	Hawkwood and Banana Dalby and Durah	4 hours		Heavy gales.
, 12	Northern line	Dalby and Durah Hawkwood and Gayndah	2 hours	Wire broken	
, 13 , 13	Maryborough branch	Hawkwood and Gayndah Rockhampton and Marl- borough	11 hours	Wire broken Wire broken	Supposed wilfull broken by escape
" 18 " 25 " 26	Southern lines	Toowoomba and Warwick Golden Fleece and Mary-	14 hours 11 hours 44 hours	Tree on lines Tree on line near Drayton Tree on line	prisoner. Road party felling
" 29	Northern line	borough Hawkwood and Banana	34 hours	Rotten tree fallen on line 5 miles from Banana	timber.

Date.	Designation of line.	Points of Interruption.	Periods of Interruption.	Supposed or Ascertained Cause of Interruption.	Remarks.
Aug. 4	Southern and Northern line	Ipswich and Bigge's Camp	14 hours	Tree on line 6 miles from	
" 5	Maryborough branch	Maryborough and Golden Fleece			Road party felling timber.
" 14 " 15		Rockhampton and Banana Rockhampton and Banana	1 day 7½ hours	Burning tree on line Burning tree 30 miles from Rockhampton	Bush fires.
" 17 " 18	Northern line	Dalby and Durah Dalby and Durah	7½ hours 1 day	Trees on line in three places	Bush fires.
Sent 1	Southern line	Warwick and Toowoomba	8 hours	Broken 13 miles of Toowoomba	Cause unknown.
" 4	Maryborough branch	Gayndah and Golden Fleece	2 hours	Tree on line 6 miles from Gavndah	Road party felling timber.
., 18	Maryborough branch	Hawkwood and Gavndah	5 hours	Burnt tree on line	Bush fires.
" 20	Maryborough branch	Gayndah and Golden Fleece	1 day	Break at joint in wire, 30 miles from Golden Elecce	Country flooded.
" 21	Maryborough branch	Gayndah and Golden Fleece	6½ hours		
" 28	Maryborough branch	Gayndah and Golden Fleece		Tree on line 14 miles from Golden Fleece	timber.
" 28	Maryborough branch	Gayndah and Golden Fleece	14 hours	Tree on line 14 miles from Golden Fleece	timber.
Oct. 6		Fleece	2½ hours	Tree on line 14 miles from Golden Fleece	timber.
" 30		Banana and Rockhampton		Line broken 7 miles from Rock- hampton	Railway party.
Nov. 6	Bay line	Brisbane and Lytton	3 hours	Tree on line near Cleveland Junction	
Dec. 11	Maryborough branch	Maryborough and Golden Fleece	8 hours	Tree on line 35 miles from Golden Fleece	timber.
n 11		Hawkwood and Gayndah	5 hours	Tree on line 24 miles from Gayndah	timber.
" 11	Northern line	Rockhampton and Banana	1 day	Tree on line near Dee Creek	Heavy gales.
,, 12		Rockhampton and Banana	hour h		
, 14	Maryborough branch	Maryborough and Golden Fleece	3½ hours	Burning tree on line 14 miles from Golden Fleece	
" 17	Southern and Northern line	Bigge's Camp and Gatton	½ hour		Broken in four places.
,, 18	Southern and Northern line		5 hours	Burning trees on line	
" 18		Rockhampton and Banana	1 day	Wire down near Rockhampton	77
" 19	Northern line	Rockhampton and Banana	hour		Veryseverestorm

APPENDIX No. 3.

TABLE showing Total Amount of Receipts and Expenditure at the various Telegraph Stations during the first three months of the Year 1866.

					Rece	ipts								Exper	ıdit	ure,			
18	16.	Cash R	ecei	pts.	Value "	о.н.	м.8."	To	otal.		Sals	rie		Contin	ıger	icles.	Te	otal.	
January		£ 910		d. 0	£ 295			£ 1,206		d. 10	£ 664	s. 1		£ 463		d. 0	£ 1,127		d. 5
February		 823	6	1	305	2	0	1,128	8	1	646	1	8	223	17	11	869	19	7
March		931	19	2	309	9	7	1,241	8	9	733	1	8	373	13	4	1,106	15	0
Total		 £2,665	9	3	£910	9	5	£3,575	18	8	£2,043	4	9	£1,060	16	3	£3,104	1	0