M.R.O. 1—10,006—28-2-50.

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE

Government of Madras

Public Works' DEPARTMENT

G.O. No.	1595-96	Press
~~B.P. No.~~		~~Mis.~~
Dated	5-6-C895	~~195~~

Not to be folded or roughly handled

No. 153. Read the following letter from Lieutenant-Colonel J. H. M. SHAW-STEWART, R.E., Consulting Engineer for Railways, to Colonel G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Madras, 17th May 1875, No. 281:—

I HAVE the honor to enclose, herewith, for transmission to the Government of India, the half-yearly accounts of the South Indan Railway for the period ended 31st December 1874, together with a brief note on the same, and to request that you will be good enough to issue the necessary instructions as to their printing in pamphlet form.

2. A statement (No. 12) in regard to the metre gauge rolling stock of this Railway is still wanting to complete these accounts, and shall be submitted on its receipt from the Agent.

No. 154. ORDER THEREON, 5th June 1875, No. 1,595.

RAILWAY, No. 25.

ORDERED that these accounts be forwarded to the Government of India.

(True Extract.)

(Signed) J. O. HASTED, Major, R.E.,
Offg. Joint Secretary to Government.

No. 155. (DOCKET No. 1,596 dated 5th June 1875.)

COPY of the above forwarded to the Government of India.

(True Extract.)

(Signed) J. O. HASTED, Major, R.E.,
Offg. Joint Secretary to Government.

Esd. A. Grubert.
Spare Copies

Madras, 17th May 1875.

Railway Department. CONSULTING ENGINEER'S OFFICE.

No. 281

From

LIEUT.-COLONEL J H. M. SHAW STEWART, R.E.,

Consulting Engineer for Railways,

To

COLONEL G. W. WALKER, R.E.,

Secretary to Government,

Public Works Department,

Fort Saint George.

SIR,

I have the honour to enclose herewith, for transmission to the Government of India, the half-yearly accounts of the South Indian Railway for the period ended 31st December 1874, together with a brief note on the same, and to request that you will be good enough to issue the necessary instructions as to their printing in pamphlet form.

2. A statement (No. 13) in regard to the metre gauge rolling stock

stock of this railway is still
wanting to complete these Ac-
-counts, and shall be submitted
on its receipt from the Agent.

I have the honour to be

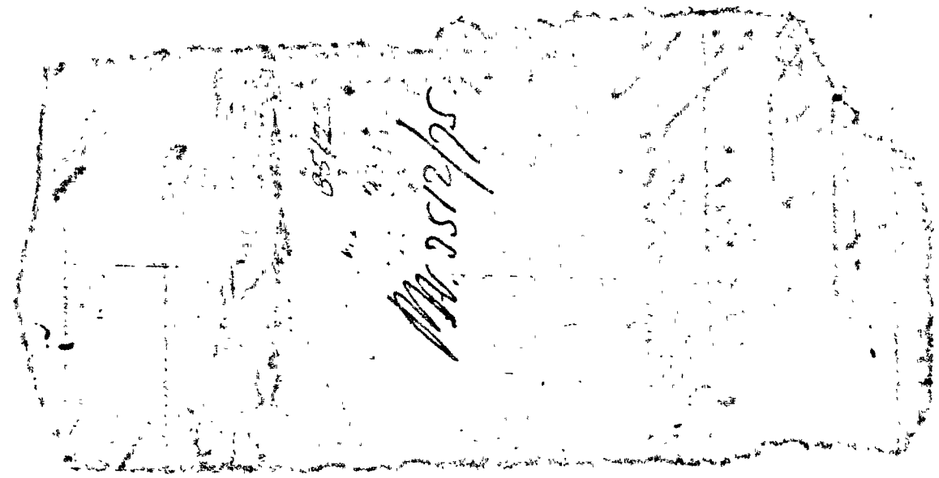
Sir

Your most obedient Servant

W. A. Austin Lieut. R.E.,

for Cons. Engineer for Railways

Lt Butt.



South Indian Railway.

Locomotive Department

No. XII

Narrow Gauge.

Statement of Rolling Stock for the Half Year Ending 31st December 1874.

Description.	1 Total Stock at present	2 Total Condemnations since last Statement	3 Additions to Stock during the Half Year	4 Reductions of Stock	5 Total Stock on the last day of the Half Year.	6 Actual Stock in running order on the last day of the Half Year	7 Number of Vehicles requiring Repairs the last day of the Half Year.	8 Repairs & Renewals.— Number of Vehicles Repaired during the Half Year	9 No. of Vehicles undergoing or awaiting Repairs on the last day of the Half Year	10 No. of Vehicles undergoing or awaiting Renewal on the last day of the Half Year	11 Carriage numbers in Brackets Repairs & Renewals at any one time.
Locomotive	82	"	6	"	6	6					
First Class Carriages	18	"	"	"	"	"					
Composite do	12	"	"	"	"	"					
Second Class do	10	"	"	"	"	"					
Third do do	176	"	"	"	"	"					
Horse Boxes	20	"	"	"	"	"					
Carriage Trucks	4	"	"	"	"	"					
Passenger Brake Vans	34	"	"	"	"	"					
Post office Vans	3	"	"	"	"	"					
Covered Goods Wagons	580	"	17	"	17	17					
High Sided do	229	"	39	"	39	39					
Open Goods do	80	"	"	"	"	"					
Powder Vans	3	"	"	"	"	"					
Timber Trucks	27	"	10	"	10	10					
Cotton Trucks	100	"	"	"	"	"					
Ballast Wagons	150	20	50	"	70	70					
Salt Vans	40	"	"	"	"	"					
Goods Brake Vans	16	"	2	"	2	2					
5 ton travelling Crane	2	"	"	"	"	"					

Coaching Stock

Goods Stock

Nil Nil Nil Nil Nil

Negapatam
18th May 1875.

William A Bell.
Agent.

Locomotive Superintendent

Superintendent's Office
Dec 25th 1854

South Indian Railway

No. XII

Statement of Racing Stock for the half year ending 31st Dec 1854.

	1	2	3	4	5	6	7	8	9	10	11
Passengers Vehicles											
Total	36	36	4	4	36	36	8				4
Goods Vehicles: Covered Goods Waggons											
Rail Sided do											
open do do	40	40			40	40	11				
Cattle vans											
Timber do											
Luggage Trucks											
Coke Waggons											
Goods Brake vans											
	40	40			40	40	11				

2 Second class Carriages converted 1/2 Post Office 1/2 Second class 3 Compartments

1 Third class do do 1/2 Post Office 1/2 Third class 3 do

5 Composite do do proportion of seats allowed 1/2, 1st & 1/2, 2nd each Carriage

2 do do 2d class Break 10, 1st & 20, 2nd do do

Total 4 — 2 2nd Class 5

W. Williams Bl. H.
Agent

XII South Indian Railway

XIII South Indian Railway

Schlussblatt für Racing Stock

No. XIII

Stock für die Jahre 1874 und 1875.

Nr.	Bezeichnung	1	2	3	4	5	6	7	8	9	10	11
		Stand am 1. Januar 1874	Zugang durch Neubauten	Zugang durch Ankauf	Zugang durch Umbauten	Abgang durch Verkauf	Abgang durch Umbauten	Abgang durch Unbrauchbarkeit	Abgang durch Diebstahl	Abgang durch Feuer	Abgang durch Zerstörung	Stand am 31. Dezember 1874
1	Locomotiven	22	2									24
2	Tender	21	2									23
3	Personenwagen I. Klasse	2										2
4	Personenwagen II. Klasse	7										7
5	Personenwagen III. Klasse	14	2									16
6	Personenwagen gemischte Klassen	3										3
7	Gepäckwagen	4										4
8	Güterwagen	222	11									233
9	Bedeckte Güterwagen	4										4
10	Offene Güterwagen	4										4
11	Kohlenwagen	2										2
12	Viehwagen	2										2
13	Bremswagen	4										4
14	Dienstwagen	1										1
15	Arbeitszüge											
	Dampfkrahn	1										1
	Dampframme	1										1
	Dampfpumpe	1										1
	Locomotive	1										1
	Tender	1										1
	Gepäckwagen	1										1
	Güterwagen	1										1
	Bedeckte Güterwagen	1										1
	Offene Güterwagen	1										1
	Kohlenwagen	1										1
	Viehwagen	1										1
	Bremswagen	1										1
	Dienstwagen	1										1

Madras, den 15. April 1875.

Der Ober-Ingenieur

Form XIII — South Indian Railway

Mileage Statement

	Double Line Miles	Single Line Miles	Total Miles	Sidings Miles
Lines owned by Company Sanctioned not commenced				
Do under Construction		432	432	36
Do constructed and not worked		183-	183-	16
Do do & worked by the Company				
Do do do by others				
Total		617	617	52
Lines worked by Company		183-	183-	16
Do now Foreign		183-	183-	16
Foreign Lines worked now by Company		1	1	

James Smith
Chief Auditor

Williams Bell.
Agent

Vegapatam
Chief Auditor's Office
April 15th. 1875.

Form XIV

South Indian Railway

Statement of Train Mileage

	No.	Estimated Locomotive Expenses
	Miles	Rs
Train Miles run for Traffic Department	162. 852	104. 672
do Locomotive Do	1 763	1.133
do Maintenance do	2 505	1610
Total	167. 119.	107. 415
	Hours - minutes	Do
Hours of assisting Engines	12. 50	128
" Shunting. Piloting &c	7485 8	27.028
" Miscellaneous Service	1667. 15	21 61.
	9165. 13	29. 317.
Total Cost		136. 732

Accountant & Cashier.

James Smith
Chief Inspector

Agent.

Griffinson
Assist. Govt. Examr.
of Railway accounts.

March. 25. 75

Compared

South Indian Railway

Form XV

Distribution Statement of Audited Salaries

	Capital			Revenue.			Total		
Home Expenditure	21302	4	-	5117	15	11	26420	13	11
Engineering	191.521	1	7	11728	14	7	203250	0	2
Locomotive				18,191	2	0			
Carriage & Wagon	1.099	4	8	4,168	11	1	23859	1	5
Traffic	"	"	"	5833	13	7	5,833	13	7
Agency	10253	14	7	4915	15	6	15169	14	1
Audit & Accounts	7.701	4	-	9.733	14	5	17.435	2	5
Stores	6.076	9	1	1.886	5	2	7.961	14	3
Medical	7.934	5	7	843	8	3	8.777	13	10
Police	"	"	"	"	"	"	"	"	"
Electric Telegraph	893	5	4	3.616	-	9	4.509	6	1
Preliminary Expenses	6208	8	8	"	"	"	6208	8	8
Total	253.390	3	6	66.036	5	5	319.426	8	11

James Smith
Chief Auditor

Lachlan and B Cotts
Agent

Negapatam.
April 1875

Wm Johnson
Asst. Govt. Examiner
of Railway Accts.

MDS

South Indian Railway

Form XVI

Profit Statement for the half year Ending 31st December 1874

	Current Half year	Previous Half year	Total
Traffic Earnings paid into the Treasury during the half year	425012 13 7	- - -	425012 13 7
ditto ditto during January	68504 0 7	7 14 0	68511 14 7
February	65951 4	- - -	65951 4
March	46613 11	- - -	46613 13 11
April	- - -	- - -	- - -
May	- - -	- - -	- - -
June	- - -	- - -	- - -
	504732 7 5	7 14 0	504790 5 5
Less working expenses during half years as per Rev. a/c			247370 11 7
Balance Net Profits Rs.			257419 9 8
Deduct Guaranteed interest paid on Capital			- - -
Surplus Profits Rs.			- - -
Monty Due to Share holders			- - -

Balance outstanding on 29th March 1875				
Due from Construction Account	3	14	0	
" Government (Police Dept)	52	14	0	
" Public Companies & Traders	213	9	1	* Half year Ending 31st December 1873
" Foreign Railways	3	8	0	
" Traffic Department	92	6	4	
" Steam Boat Service	-	-	-	
" Sundries	19	12	5	
	115	15	11	

Chief Assistant

Examined and found Correct

Asst. Genl. Exam.r of Railway accounts

Negapatam 26th March 1875

Accountant & Cashier

Agent

O.K. Receiver to Genl.

P.T.O.

Statements Nos I to XVI examined and found correct. Supplemental Statements giving retrospective effect in accordance with this act of incorporation of the Co to the usual rate of exchange.

M. G. Ollacombe
Examiner Railway Accounts
Madras.

Madras 3rd August 1875

Approved for submission.

Offg Secretary to Government.

Form No XVII

South Indian Railway

Net Revenue Account Half year ending 31st Dec: 1874

	£	s	d	£	s	d
To Guaranteed interest remitted from the Secretary of State for India for the half year as under						
On Consolidated stock @ 5 per cent	282,640	-	-	70,516	-	-
On shares of £20 each not fully paid up @ 5 per cent	1,388	-	-	34	14	-
Do do do	4,221	19	-	105	10	10
On Consolidated stock @ 4½ per cent	350,000			8,312	10	-
On debenture stock @ 4½ per cent	425,000	-	-	9,562	10	-
	3,60,249	12	-	88,531	4	10

	£	s	d
By Net Profits for the half year as per Form No XVI	19,877	14	2
" Balance, being net amount carried to the Guaranteed Interest account	68,653	10	8
	88,531	4	10

James Smith
Chief Executor

W. D. Mason
Asst Govt Examiner
of Railway accounts

William Betts
Agent

Negapatam
6th Dec 1875

Form XIX.

South Indian Railway.

Revenue Balance Sheet at 31st December 1874

To	Net Revenue taken earnings from opening of the Line to 31st Dec'r 74	3,957,314	1	9	By Government for 1/2 Profits Other net Profits received to 21st March 1875	3,900,557	8
"	Fire Insurance Fund Balance, as per Form No XI	97,042	14	7	" Investment account	86,919	4 2
"	Suspence accounts Liabilities in working of	23,438	6	7	" Suspence accounts due by Bankers 8,419. 3. 4 " merchants 22,645. 3. 6 Cash at Bankers 54,819. 6. 11 " in hand 4350. 1. 6 due by Ry Coy: 43. 5. 0 Extension Telegraph 39. 10. 4	90,317	2 1
	Total Rs	4077795	6	11	Total Rs	4077795	6 11

Thomas Smith
Chief Auditor

William Betts
Agent

W. J. Wilson
Asst. Govt. Examiner
of Railway accounts

Examined

Madras 1875

Form XI

South Indian Railway
Fire Insurance Fund

To Balance on hand at 31st Dec. 1874 - Rs invested in Government Securities @ 4 per Cent	86919	4	2		By Balance on hand on 1st July 1874	95,269	5	9
Rs invested — Cash at Bankers	10123	10	5		" Interest on Govt. Paper	1773	8	10
					" Contributions for half year ended 31st Dec: 74	-	-	-
					Total	97042	14	7
Total				97042	14	7		

James Smith
Chief Auditor

Williams Bell
Agent.

Negapatam
15th April 1875

Compared by
H. P. Morrison
Asst. Govt. Examiner
of Railway accounts

PART II.

No. VIII.

SOUTH INDIAN RAILWAY.

Revenue Account for the half Year ending 31st December 1874.

Dr. Cr.

Expenditure.	Rs.	A.	P.	Earnings.	Rs.	A.	P.
To Maintenance of Way Works and Stations..... (Abstract A).	61034	1	1	By Coaching traffic.. (Abstract H)....	283751	8	5
„ Locomotive expenses..... (Abstract B).....	136732	9	9	„ Goods traffic.....(Abstract I)....	208066	13	9
„ Carriage & Waggon expenses (Abstract C).....	26405	4	2	„ Electric Telegraph earnings	3154	14	10
„ Traffic expenses... (Abstract D).....	45093	8	2	„ Steam Boat earnings.....(Abstract J)....	-	-	-
„ General charges . (Abstract E).	27262	12	2	„ Sundries ..... (Abstract K)....	10226	3	3
„ Steam Boat Services ..... (Abstract F).....	-	-	-				
„ Special and Miscellaneous expenditure .. (Abstract G).	842	8	5				
	297370	11	9				
„ Balance, net earnings	207826	9	6				
Total	505197	5	3	Total.....	505197	5	3

No. IX.

ABSTRACT A.

MAINTENANCE OF WAY WORKS AND STATIONS.

	Rs.	A.	P.	Rs.	A.	P.
1st.—General Superintendence.				11728	14	7
(1) Engineer's Salaries	4909	2	0			
(2) Allowances of do. including travelling	535	0	0			
(3) Subordinate Superintendents	3990	0	0			
(4) Allowances of do. including travelling	-	-	-			
(5) Overtime allowances	-	-	-			
(6) Office Expenses	2274	12	7			
2nd—Maintenance and Renewal of Permanent Way.				42907	15	8
(1) Wages	19883	7	10			
(2) Materials	23023	15	10			
3rd.—Repairs of Bridges, &c.,—Wages and Materials.				2473	10	
(1) Bridges and Tunnels	1300	13	5			
(2) Miscellaneous, including earthwork, roads, fencing, &c. ..	1172	12	9			
4th.—Repairs of Stations and Buildings—Wages and Materials.				4722	0	9
(1) Repairs of Buildings of every description, including Station yards and signals, but excepting Staff Quarters of the Staff ...	4402	13	2			
(2) Repairs of Staff Quarters	319	3	7			
5th.—Maintenance by Contract.						
(1) Amount paid to Contractors	-	-	-			
(2) Materials supplied by the Company...	-	-	-			
6th.—Unclassified Expenditure.				343	3	7
(1) Plantations	-	-	-			
(2) Tools and Plant	338	8	1			
(3) Loss on Stores, &c.	4	4	6			
Total... ...				64180	4	
Deduct. Value of Stores returned to Stock.....	146	3	8	136	3	-
Deduct. Sums chargeable to.....Fund...	-	-	-			
Total... ...				64034	1	1

Mean mileage maintained by Revenue.	Departmentally. Miles.	By Contract. Miles.	Total. Miles.
Railway Line. Double...	Miles - ch	..	Miles - ch
Railway Line. Single	185 - 1	..	185 - 1
Siding	15 - 30	..	15 - 30
Total single track, including sidings	200 - 31	.	200 - 31

No. IX.—*(continued.)*

ABSTRACT B.

LOCOMOTIVE EXPENSES.

	Rs.	A.	P.	Rs.	A.	P.
				18198	2	0
1st.—General Superintendence—						
(1.) Salaries of Superintendents and Assistants	5768	2	4			
(2.) Allowance of do. including travelling	136	0	0			
(3.) Subordinate Superintendents	8296	6	3			
(4.) Allowances of do. including travelling	72	10	5			
(5.) Overtime allowances	297	10	0			
(6) Office expenses	3622	5	0			
				17998	9	11
2nd.—Running expenses (wages connected with the working of Locomotive Engines)—						
(1.) Wages of Drivers and Firemen	13066	8	8			
(2.) Overtime allowances	3580	15	2			
(3.) All labour connected with fueling, cleaning and looking after engines in yards	1347	10	1			
(4) Contingent expenses including clothing and travelling expenses ...	3	8	0			
				73057	14	2
3rd.—Fuel—						
(1.) Coal Tons... 2342 Coal. 8 2278 2 Ash 0 ...	65088	1	6			
(2) Coke ... do. " .. 14 ... 2 ... " ...	27	12	8			
(3.) Patent fuel do. " .. " ... " ... " ...						
(4.) Wood do. 1434 " ... " ... 2 ...	7951	0	1			
				11875	2	
4th.—Water (including Wages and Stores)—				2498	13	9
5th.—Oil, Tallow and other Stores (Expended on Engines in Work)—				23778	12	8
6th.—Maintenance and Renewals of Locomotive Engines and Machinery—						
(1.) Wages	5888	11	4			
(2.) Overtime allowances.	275	7	4			
(3.) Materials	17634	10	0			
7th.—Payments on other Lines—						
(1.) Hire of Locomotives				"	"	"
8th.—Unclassified Expenditure—						
Loss on Stores, &c.				"	"	"
Total...				136732	9	9
Deduct. Credits received for work done in Workshop for other Departments						
Deduct. Value of Stores returned to Stock						
Deduct. Sum chargeable to Fund						
Total ..				136732	9	9

H. Irvine Department Initials.

If done Departmentally.

No. IX.—(

ABSTRACT C.

CARRIAGES AND WAGGON EXPENSES.

		Rs.	A.	P.	Rs.
1st.—General Superintendence—					4168
(1.)	Salaries of Superintendents and Assistants	1372	12	8	
(2.)	Allowances of do. including travelling	34	0	0	
(3.)	Subordinate Superintendents	1881	4	3	
(4.)	Allowances of do. including travelling	18	1	7	
(5.)	Overtime allowances	56	5	1	
(6.)	Office expenses	806	2	6	
2nd.—Repairs and Renewals of Vehicles and Machinery—					1943
Coaching Vehicles (1.)	Wages	1354	0	8	
(2.)	Overtime	97	12	9	
(3.)	Materials	4523	3	7	5975 1 0
Goods Vehicles (1.)	Wages	4752	0	16	
(2.)	Overtime	75	12	2	
(3.)	Materials	8631	12	9	13459 6 8
3rd.—Cleaning Carriages and Waggons and Oiling—					28
(1.)	Labour including wages of Oilers, Carriage Cleaners and Examiners	1316	11	10	
(2.)	Stores including oil, grease, and other stores for consumption on running vehicles	1516	2	8	
4th.—Unclassified Expenditure—					
	Loss on Stores, &c.				
	Total				264
Deduct.	Credits received for work done in Workshops for other Departments, &c.	30	12	1	3
	Value of Stores returned to Stock	-	-	-	
	Sum chargeable to Fund	-	-	-	
	Total				26405

Mean

Railw

Sidin

Total

No. IX.—(continued.)

ABSTRACT D.

TRAFFIC EXPENSES.

		Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
								25365	9	2
1st.—Salaries, Wages, &c.—										
(1.)	General Superintendence—				5833	13	7			
(1.)	Traffic Manager, Assistant Manager, District Superintendents, and Traffic canvassers	4266	4	0						
(2.)	Office Establishment	973	0	0						
(3.)	Travelling allowances	582	8	0						
2nd.— (4.)	Contingencies	10	1	7						
(2.)	Station Staff—				16023	7	0			
(1.)	Station Masters, Clerks, Porters, Pointsmen, Gate-keepers of Levelcrossings, Signalmen, Station servants, &c.	16023	7	14						
	Train Staff—				3508	4	7			
3rd.— (1.)	Guards and Assistant Guards	3416	3	7						
(1.)	Overtime allowances	92	3	8						
(2.)	[illegible], Lighting and General Stores—							11434	7	4
(3.)	Fires, lights, water and general stores for Carriages, Stations,									
(4.)	Offices, &c.				1301	14	1			
4th.—W (1.)	Waggon covers, ropes, &c.				24	7	10			
5th.—Oil	Office and Station fittings and furniture				108	1	5			
6th.—Ma								11	0	0
(1.)	hing—									
(2.)	ing, Stationery and Tickets—							2879	1	6
(3.)	ges for Delivery and Collecting Goods, &c.—							-	-	-
	ellaneous Expenses—							246	0	2
7th.— Pay								15157	6	0
(1.)	ents to other Lines— Hire of Vehicles	-	-	-						
8th.—Un (1.)	Mileage of foreign stock				8394	12	8			
(2.)	Expenses at Joint Stations				6762	9	4			
	classified Expenditure—									
	Loss on Stores, &c.									
	Total							45093	8	2
Dedu										
	Value of Stores returned to Stock									
	Sum chargeable to Fund									
	Total							45093	8	2

No IX.—*(continued.)*

ABSTRACT E.

GENERAL CHARGES.

	Rs.	A.	P.	Rs.
1st. Establishment—				
(1.) Directors and Secretary or Managing Director	2405	7	5	
(2.) Auditors and Accountants	358	4	1	
(3.) Consulting Engineer and Inspecting Officers' fees and travelling allowances	1023	9	7	
(4.) Office expenses	1330	11	10	
2nd.—Salaries of Indian Management including Offices—				

	Salaries. Rs.	A.	P.	Travelling Allowances Rs.	A.	P.	Contingencies. Rs.	A.	P.
(1.) Agent's Office	4723	14	10	19	6	0			
(2.) Auditor's "									
(3.) Accounts' "	9192	10	11	41	13	7	172	11	8
(4.) Paymaster's "									
(5.) Store Department.	1886	5	4						
(6.) Medical "	827	15	0	5	1	3	10	8	0

Where kept separate to be shewn distinct

(7.) Rents of Buildings and lands	17379	11	6	
(8.) Furniture, fittings, and other Miscellaneous expenses	21	9	2	
(9.) Printing and Stationery	257	7	7	
(10.) Medicine	540	10	3	
3rd.—Police—	30	0	3	
(1.) Supervisor	"	"	"	
(2.) Constables	"	"	"	
(3.) Contingencies	"	"	"	
4th.—Advertising (All Advertisments of all Departments)—				
5th.—Electric Telegraph—				
(1.) Salaries of Superintendents and Assistants	1924	11	0	
(2.) Signallers	"	"	"	
(3.) Travelling expenses	691	6	9	
(4.) Office expenses, Contingencies	112	4	2	
(5.) Maintenance, Wages and Stores				
(6.) Government Telegraph Department for Rent, Maintenance and Inspection	"	"	"	
6th.—Clearing Accounts with other Lines—				
7th. Unclassified Expenditure—				
Loss on Stores				
Expenses connected with Fire Engines				
Total ...				
Deduct. { Value of Stores returned to Stock				
{ Sum chargeable to Fund				
Total...				

ABSTRACT F.

STEAM BOAT SERVICE.

	Rs.	A.	P.	Rs.	A.	P.
1st. Working Vessels—				54		
Salaries and allowances of Officers and Crews						
Loading and unloading vessels						
Pilotage fees ...						
Contingencies ..				182		
2nd.—Repairs—						
Wages						
Materials						
Coaching Vessels—						
Fueling Establishment and fueling vessels.						
Coal Tons.						
1. Coke Do.						
2. Patent Fuel Do.						
3. Wood Do.						
(4. Miscellaneous Stores—						
Goods Vehicles—						
1st. Traffic Agencies—						
(1. Salaries including Establishment.						
(2. Contingencies.				37		
(3. Miscellaneous Expenditure—						
(1 Cost of victualling Passengers						
Registry fees..						
Loss on Stores....						
Sundries.						
Total .				273		
{ Value of Stores returned to Stock						
{ Sum chargeable to Fund						
Total...				273		

	Rs.	A.	P.	Rs.	A.	P.

ABSTRACT G.

SPECIAL AND MISCELLANEOUS EXPENDITURE.

	Rs.	A.	P.
1st.—Law Charges—			
2nd.—Compensation—			
(1.) For Goods lost or damaged ...	76	9	5-
(2.) For personal injury	...	"	"
(3.) For other claims	...	"	"
3rd.—Rates and Taxes (including Municipal Water rates)			
4th.—Interest on Revenue balances.			
5th Contribution to Special Funds.			
(1.) Fire Insurance Fund			
(2.) Permanent Way Renewal do. ...			
(3.) Casualty do.			
Total ...			
Deduct. Sum chargeable to Fund.			
Total ...			

ABSTRACT H.

COACHING TRAFFIC.

	First Class. 12 pies. Varies.		Second Class. 5 pies. Varies.		Third Class. 2 pies. Varies.		Fourth Class.		Total.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
		Rs. A. P.		Rs. A. P.		Rs. A. P.		Rs. A. P.		Rs. A. P.
ngle.									709555	22870 8 6
turn.	1138	3635 5 0	6227	5942 4 6	702192	218697 - -				
	Nil.	461 4 10	Nil.	284 5 8	Nil.	461 3 10	Nil.	- - -	Nil.	887 6 4
	146	308 2 0	1068	834 2 -	64864	40555 7 10	-	- - -	66978	41697 11 10
	1	5 4 0	135	232 1 8	2263	1236 6 4	-	- - -	2399	1855 - 10
ice.									778032	27264 6 6
al.	8785	4046 7 10	7432	7295 7 8	769357	260889 13 0	-	- - -		
			*	25 - -	-	- - -	-	- - -	1	25 - -

* Equivalent to 120 passengers

... Ton Miles...	5399	1828	8 0
	312	46	2 0
Luggage—			
Baggage—			
Horses, Dogs, &c. ... ... No.	86	769	7 0
rriages	233	1546	4 0
orses	432	337	5 0
ogs, &c.		-	- -
Carriages, Horses, &c.—			
arriages		"	" "
orses	1	8	1 -
ogs, &c.	4	"	11 -
Ton Miles...	1390	620	11 11
Train Miles...	98	332	0 0
Trains—			
aneous—			
ffice—			
Haulage and hire of Post Office Vehicles ... No. of Vehicles		"	" "
Mileage of		"	" "
Train miles...		"	" "
Special Trains... ... ... Ton miles...		36	0 0
Parcels ... ... Total...		2837	8 5
Less outstandings irrecoverable...		"	" "
Total...		2837	8 5

* Receipts Rs. 381-10-0 derived from the Conveyance of Troops by Special trains are included in this Statement but the detailed information requisite to divide the same over the several sub-heads is not in possession of the Railway Company. Special trains run with troops 86 train miles.

ABSTRACT I.

GOODS TRAFFIC.

	Number of tons lifted.	Rate per ton per mile.	Ton miles.
1st.—Merchandize General—			
Special ...	21333	Pice 7.98	1.23947
1st Class ...	35.456	12.05	2.09107
2nd Class ...	48	17.48	871
3rd Class ...	15	25.46	294
4th Class ...	334	25.15	29.605
5th Class ...	239	45.23	4.561
Total ...	57245		336532
2nd.—Military Stores—	53	24	126
3rd.—Railway Materials for Construction—	6584	6.25	589.1
4th.—Minerals—			
(1.) For the Public ...			
(2.) For the Company (construction only) ...			
Total Minerals...	..		..
Total Goods...	63.874		3956.24
5th.—Stores carried free for Revenue—	283844	Nil	122472

	Rate per animal per mile.	No
6th.—Live Stock—		
(1.) Horses ...	Pice	"
(2.) Cattle ...	31	53
(3.) Sheep ... (Includes poultry) ...	16	1218
Total ..		1271
7th.—Military Live Stock—		
(1.) Horses ...		"
(2.) Cattle ...		"
(3.) Sheep ...		"
Total ..		..

8th.—Rents and Demurrage, Wharfage, Storage, &c.—

9th.—Interest on outstanding Bills—

10th.—Miscellaneous—

Total... 0.

Less outstanding irrecoverable... "

Total... 208

ABSTRACT J.

STEAM BOAT EARNINGS.

Cabin.		1st Class Deck.		2nd Class Deck.		3rd Class Deck.		Total.	
No.	Amount. Rs. A. P.	No.	Amount. Rs. A. P.	No.	Amount. Rs. A. P.	No.	Amount. Rs. A. P.	No.	Amount. Rs. A. P.

... Nil ...

Quantity.			Amount.								
			Up.			Down.			Total.		
Up.	Down.	Total.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Tons.	Tons.	Tons.									

... Total...

Less outstandings irrecoverable...

Total...

No. X.—*(continued.)*

ABSTRACT K.

SUNDRIES.

	Amount. Rs.	A.	P.
Interest on Revenue balances deposited with Government	1873	8	7
Hire of Locomotives	"	"	"
„ of Vehicles	"	"	"
Mileage of Vehicles over Foreign Lines	6015	14	3
Use of Stations jointly occupied	"	"	"
Clearing accounts with other Lines	"	"	"
Tolls on Bridges	"	"	"
Rents of Dwelling Houses	1617	7	1
Rents of Refreshment Rooms	"	"	"
Fees on share transfers, &c.	416	1	4
Sale of unclaimed and damaged goods	40	10	9
Sale of Revenue stores	257	6	3

	Rs.	A.	P.
1. Maintenance	256	9	7
2. Locomotive	"	"	"
3. Carriage and Waggon	"	"	"
4. Traffic...	"	12	8
5. General	"	"	"

Total ..	10228	0	3
Less outstandings irrecoverable...	"	"	"
Total...	10228	0	3

NEGAPATAM,
April 13th 1875.

Chief Auditor.

Examined and found correct..

Asst. Government Examiner of Railway Accounts.

Compd. [illegible]

Agent.

G.O. No. 1595-95-6-75

Approved and passed.

for Consulting Engineer to Government.
for Railways

South Indian Railway

Form No. V. **Details of Capital Expenditure for the half Year ending 31st December 1874.**

								1085	1 6
Lines opened for Traffic									
III Construction of Line				5769	2				
2 Minor Bridges	576	9	2						
V. Station and Building				535	11	10			
2 Workshops, Store Buildings &c				1112	5	0			
				27	3	6			
Less credits to Permanent Way									
								12,41,718	3 1
Lines in course of Construction									
III. Construction of Line				3,41,760	12	2			
1. Earthwork	134483	11	4						
2 Bridgework	168172	12	3						
I. Minor Bridges — 81675-12-4									
II. Large Bridges — 86496-15-11									
4 Level Crossings	11114	14	-						
5 Fencing	30989	6	7						
IV Ballast and Permanent Way				485843	15	2			
1 Ballasting	25264	0	11						
2 Permanent Way	460579	14	3						
V. Station and Buildings				122648	0	4			
1 Station and Offices	73206	13	2						
2 Workshops and Store Buildings	25886	12	5						
3 Staff Quarters	6756	2	3						
4 Station Machinery	16698	11	6						
VI. Electric Telegraphs				2479	-	-			
VII. Plant				31895	9	-			
1. Engineering	31585	6	9						
2 Locomotive	137	15	11						
3 Station and Office Furniture	3172	2	11						
X. Establishment				253390	3	6			
1 Direction	31536	12	7						
2 Engineering	191521	1	7						
	223077	14	2	1244017	8	2	12,95,803	4	7

								12,95,803	4 7
Lines in course of Construction Brought forward continued.									
Brought forward							12,44,017	8 2	
Establishment continued									
Brought forward	223077	14	2						
3 Locomotive	1499	4	8						
4. Telegraphs	893	5	41						
5 Stores	6075	9	1						
6 Audit and Accounts	7701	4	0						
7 Medical and Sanitation	7934	5	7						
8 Preliminary Expenses	6208	8	8						
XI. Contingencies							9629	11	5
1 Direction	578	2	3						
2 Engineering	8017	11	1						
4 Telegraphs	174	15	9						
5 Stores	227	13	7						
6 Audit and Accounts	532	5	9						
7 Medical and Sanitation	98	11	0						
							12,53,647	3	7
Deduct credits to Preliminary Expenses							1944	15	1
							12,51,702	4	6
Working Stock							43015	14	7
Ballast waggons	43015	14	7						
Total Rupees							12,95,803	4	7

John Smith
Chief Auditor

Lawrence Bell
Agent

Negapatam
Chief Auditor's Office
March 24th 1875

Wm. Johnson
Asstt. Govt. Examiner of Railway Accts.

VI

South Indian Railway

Estimate of further Expenditure on Capital account

	Total Expenditure to end of previous half year	Further Expenditure		
		During the ½ year ending 30 June 75	In subsequent half years	Total
Lines opened for Traffic more than two years —				
Conversion to metre Guage	1467140	-	-	1482926
Negapatam to Trichinopoly		102786		
Nedamangalum station Additions		20000		
General Stores Building Additions		30000		
Lines in course of Construction				
Preliminary expenditure	414460	10000	284240	708700
Construction of line —	1611539	600000	4256630	6467169
Ballast & Permanent way	1430402	2000000	5641792	9072194
Stations and Buildings —	213364	600000	1296809	2110173
Electric Telegraph —	33879	20000	9799	63678
Plant —	141321	200000	413190	754511
Maintenance —	-	-	420900	420900
Establishment —	1419197	300000	322979	2062176
Contingencies —	42357	20000	364243	426600
Working Stock				
Broad Guage Stock —	1486474	-	-	1486474
Metre Guage Do: —	107153	404511	3982919	4494583
	21573266	4307297	16992601	42873164

Negapatam
April 1875

compared
C.R.

Williams Bl[illegible]
Agent

South Eudeau Railway

Form VII

Capital Powers and other assets available to meet further Expenditure as per Account No VII

	£	£
Share and Loan Capital authorised but not received.	427,249	2 4
Balances at Credit of Form IV	1,684,323	14 2
Total £	2,111,602	16 2

James Smith
Chief Auditor

Lucius Scott
Agent.

Wm Johnson
Asst Genl Examr
of Pay Accounts

Regal Palace
12th April 1875

South Indian Railway

Part I

Statement of Capital authorised and created by the Company -

Contract with the Secretary of State or other authority.	Capital Authorised			Capital created or sanctioned			Balance		
	Stocks and shares	Loans	Total	Stocks and shares	Loans	Total	Stocks and shares	Loans	Total.
The South Indian Railway Act 37 & 38 Vict. Cap. 112	£ 3800000 exclusive of Capital not bearing Interest	Such amount as may be agreed upon by the Secretary of State in Council of India and the Company Clause 16 of Act	£ 3800000 exclusive of Capital not bearing Interest	£ 3215734	£ 425000	3640731 - 6 -	584265 - 14 -	Subject to sanction of Secretary of State in Council of India	

William A Bell
Agent

Negapatam
Chief Auditors Office
March 1875

South Indian Railway

No. 2 Statement of Stock and Share Capital Created Shewing the proportion received

Description		Amount Created	Amount received	Calls in Arrear	Amount uncalled	Amount unissued
Contract with the Secretary of State in Council of India dated 16 December 1873	£ 3215731-6-0	£ 3215731-6-0	£ 3173080-18-0		£ 42650-8-0	
Five Per cent Stock issued at par	£ 98905-6-0					
Four & a three quarters per cent Stock do £ 350000						
Less Converted into 5 per cent Stock at £95 63374	28626-0-0					
Five per cent Stock issued at £3 p Cent. Premium	1940000-0-0					
	£ 3215731-6-0					
Capital not bearing Interest						
£ 3 per cent on £ 1940.000	£ 58200-0-0					
On Conversion of £ 63374. 4¾ per cent Capital into £ 60205-6-0 5 per Cent Capital	3168-14-0	61368-14-0	61368-14-0		£ 42650-8-0	
	61368-14-0	3277100-0-0	3234449-12			

Vegapalam
Chief Auditors Office
17th March 1875

Agent

South Indian Railway

No. 3. Capital Raised by Loans and Debenture Stock.

	Raised by Loans	Raised by Issue of Debenture Stock 4½ per Cent	Total raised by Loans and Debenture Stock.
	£ 40,300	£ 425,000	£ 465,300
Existing at 31st December 1873	Nil	425,000	425,000
Existing at 31st December 1874	40300	—	40300
Decrease			425 000
Add amount Sanctioned to be raised by Loans and by Debenture Stock in respect of Capital created as per Statement No 1.			425,000
Total amount raised by Loans and by Debenture Stock as above			Nil
Balance being available Borrowing Powers at 31st December 1874			

Negapatam
Chief Engineers office
17th March 1875

William Bell
Agent

Form No. IV

South Indian Railway

Receipts and Expenditure on Capital Account

£

	Expenditure to 31st Dec. 1873 as per last Statement	Amount Expended during Year as per Statement V	Total		Amount received to 31st Dec. 1873	Amount received during the Year	Total	
	£ s d	£ s d	£ s d		£ s d	£ s d	£ s d	
To Expenditure as per Form V.				By Receipts				
on Lines open for Traffic	1356458 2 7	5710 7 10	1362169 10 5	Stock and Shares (as per Form No 2)	3136944 12 11	36131 6 1	3173050 18 11	
on Lines in Course of Construction	20329 7 2	2446 8 5 7	196797 12 9	Loan & Debenture Stock (as per do)	465200 0 0	40300 0 0	425000 0 0	
on Working Stock	150931 19 4	1527 5 11	152459 5 3	Premiums on Shares	58200 0 0	3168 14 0	61368 14 0	
	1707719 9 1	24406 8 9	1972126 17 10		3660449 12 11		3659449 12 11	
To Balance			1684323 14 2					
		Total £	3659449 12 11			Total £	3659449 12 11	

Chief Auditor

Asst. Govt. Examiner of Rly Accounts

Agent

Bangalore
the April 1875

Madras 17th May 1875

Note on the Revenue Account of the South Indian Railway for the second half 1874.

N.B. For the purpose of comparison the accounts of the late Great Southern of India and Carnatic Railways are taken together in the following statements.

The gross earnings, working expenses, and balances, of the period under review, and those of the four preceding half-years, were as given in the following table:—

	Half year ended 31st Decr 1872.	30th June 1873.	31st Decr 1873.	30th June 1874.	31st Decr 1874.
Average No. of miles open	185 3/4	185 3/4	185 3/4	185 3/4	185 3/4
	do	do	do	do	do
Gross earnings	4,23,527	6,61,709	4,91,503	4,64,549	5,05,197
Working expenses	2,13,913	2,80,067	2,96,395	2,92,307	2,97,371
Balances	209,614	3,81,642	1,95,108	1,72,242	2,07,826

G.O.-W.-1565 8-6-10

2. The above Statement shows that the gross earnings during this period were the highest realised during any of these half-years, excepting those of the first half of 1873, when the earnings were unusually augmented, by Rs 1,85,899 on account of the carriage of the materials transferred to the Nizam's State Railway. The continued high working charges are due to heavy repairs to bridges, station buildings, and rolling stock, — to additional printing work executed, — and to a larger payment to other lines than in the preceding half-years. In the Locomotive Department the increase in cost of fuel is due to the extra train mileage run.

3. The numbers of each of the three classes of passengers carried during this and each of the four preceding periods, together with the receipts realised from them are tabulated below:—

	Half year ended.				
	31st Decr 1872.	30 June 1873.	31st Decr 1873.	30 June 1874.	31st Decr 1874.
Numbers					
First class	1,768	1,298	1,170	1,429	1,285
Second	6,743	8,249	6,809	7,934	7,431
Third	625,785	767,246	718,569	728,237	769,317
Total	633,696	776,793	726,548	737,600	778,033
Receipts					
First class	3,857	3,695	3,852	3,594	4,040
Second	6,402	7,265	6,784	7,317	7,348
Third	209,615	272,667	252,086	227,480	260,897
Total	219,874	283,627	262,722	238,391	272,639

Rupees

Rupees 382 derived from troops carried by special trains is included in this figure but not distributed between the classes from the want of details.

4. The total numbers of passengers carried is the largest on record, and would appear to shew a continued development of the two foos rate now in force. The receipts are also larger than in any other half-year except the first of 1873, when there was a good deal of long distance traffic to the Combaconum feast. As compared with the corresponding period of 1873 there is an increase of 7.1 per cent in the total numbers and of 3.8 per cent in receipts.

5. The tonnage, ton mileage, and receipts from merchandise (goods) traffic, exclusive of construction materials, during the same five half-years were as follows:-

	Half-year ended 31st Decr 1872.	30 June 1873.	31st Decr 1873.	30 June 1874.	31st Decr 1874.
Tons	45,979	66,482	50,405	50,544	57,290
Tonmileage	2,990,823	6,339,958	3,266,985	3,032,411	3,367,195
Receipts	1,80,798	341,790	1,90,062	1,67,578	1,87,921

6. Deducting the earnings on account of the carriage of the Nizam's State Railway materials, the receipts become respectively 174,872, 153,361, 181,568, and 165,197, during each of the preceding four half-years, so that the earnings from the ordinary traffic during the period under review were the highest realised in comparison with previous half-years.

half-years. As compared with the corresponding period of 1873, no very large fluctuations in commodities took place; increases are shown in the receipts from granite stones, oil cake, and seeds, & decreases in salt and sundries. Of the increased tonnage lifted upwards of 7000 tons fall under the head granite stones carried for the Department Public Works.

7 The gross earnings, working expenses, and balances, per mile of line open to traffic during each of these five half years, were as given below:—

	Half year ended 31st Decr 1872	30 June 1873	31st Decr 1873	30 June 1874	31st Decr 1874.
Mean mileage open	185·75	185·75	185·75	185·75	185·75
Gross earnings	2280·09	3562·36	2646·04	2600·93	2719·77
Working expenses	1151·62	1507·76	1595·66	1573·65	1600·92
Balances	1128·47	2054·60	1050·38	927·28	1118·85

The

8. The percentage borne to the gross receipts by the working expenses of each of the above periods were:—

31st December 1872 — 50·51
30 June — 1873 — 42·32
31st December — " — 60·30
30 June — 1874 — 62·92
31st December — " — 58·86

W. Cowan
Lieut R.E.
for Cons. Engr for Railways

Duplicate

23

South Indian Railway
Resident Engineer's Office
Trichinopoly 4th January 1875.

I hereby certify, that the whole of the Company's Permanent Way, Stations, Buildings, Telegraph, Fencing &c. have, during the past half year, been maintained in good working condition and repair

W Lynn Fitt
Resident Engineer

Negapatam January 6th 75

I hereby certify that the whole of the Company's Plants, Engines, Tenders, Carriages, Waggons Machinery and Tools, have, during the past half year, been maintained in good working order and repair.

Edward Ellwood
Loco & Car Supt

I hereby certify that the certificates given above by the Railway Officials are correct.

Madras
9th January 1875

Lieut. Col. R.
Consulting Engineer to Government for Railways.

Rs. 8825/25

G.O. 5 Jan 75
Rs 1.3

G.O. No 1595 dt 5-6-75

P. W. 1875 Depth

RAILWAY DEPARTMENT.

From No: 3325
The Consulting Engineer,
for Railways,

To
The Secretary to Government,
P. W. Department,
Fort Saint George.

Dated 17 May 1875
Recd. 18

No. 281

Forwards the half yearly accounts of the South Indian Ry for the period ended 31st December 1874 together with a brief note on the same.

(Sd) Walter Andrew

(Indorsed) that these Accounts be forwarded to the Government of India

Copy of the above forwarded to the Government of India

Copy of the Accounts referred to

Entry in Book of Accounts Rendered to Govt. 11 Sept 1875 Vol 6 Pp 1595

Entry in Book of Accounts Rendered to Govt. 11 Sept 1875 Vol 6 Pp 1596

E. Ry Accts Vol 6 Pp 675

Copy of the above forwarded to the Government of India

6 SC 9/12 Accts Office Receipt

Accts Office 19-6-75

No 153.
153
Noted 16 Aug 19-5-75

3325

Govt. of {1875} Madras.

PUBLIC WORKS.

To

The Secy. to Govt.

Dated

Issued

Recd. Encl.

G. O., No. 15-3-75

15-3-75

Nos. 153 – 154

155

Forwarding the half-yearly Accounts of the South Indian Railway for the period ended 31st December 1874.

Accounts of the South Indian Railway. – The half-yearly ——— for the period ended 31st December 1874, to be forwarded to the Government of India.