

CONCERNS BOTH BRITISH INDIA
AND INDIAN STATES.

Public Works (1897) Department.

G.O., No. 183-84 R

DATED 19th March 1897

[Despatch Abstract.]

Kolar Gold Fields State Railway: Ordered that Cop
of the Capital and Revenue Accounts of the — for the
year ended the 31st December 1896 with a brief note thereon
by the Comg. Engineer for Railways be forwarded to the
of India and the Secretary of State.

Kolar Gold Fields State Railway: Forwarding Cop
of Pros. embodying the Capital and Revenue Accounts
of the — for the half year ended the 31st December 1896
with a brief note thereon by the Comg. Engineer for Railways.

^{Cop. of}
Forwarding Pros. embodying the Capital & Revenue Ac-
counts of the Kolar Gold Fields State Railway for the
half year ended the 31st December 1896 with a brief
Note thereon by the Comg. Engineer for Railways.

Forwarding copy of Proceedings embodying the Capital and Revenue Accounts of the — for the half-year ended the 31st December 1896, with a brief note thereon by the Consulting Engineer for Railways.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following paper:—

Brief Note on the Capital and Revenue Accounts, Kolar Gold Fields State Railway, for the half-year ended the 31st December 1896.

The following table shows the principal features of the working during the last five half-years:—

		Second half of 1894.	First half of 1895.	Second half of 1895.	First half of 1896.	Second half of 1896.
Mean mileage worked	MILES.	10	10	10	10	10
Gross earnings	RS.	62,552	69,641	83,312	70,213	85,104
Working expenses	RS.	38,313	38,595	47,979	40,857	51,173
Net earnings		24,239	31,046	35,333	29,356	33,931
Gross earnings per mean mile per week		240.58	267.85	320.43	273.05	327.32
Percentage of expenses to receipts		61.25	55.42	57.59	58.19	60.13
Train miles	NO.	17,822	16,270	16,204	15,856	17,090
Gross earnings per train mile	RS.	3.510	4.280	5.141	4.428	4.980
Passenger traffic (exclusive of troops and police, and season tickets)—						
Number .. { First class	NO.	4,161	2,426	1,290	1,194	1,376
Second „	NO.	6,092	9,502	4,996	6,127	4,856
Third „	NO.	238,816	238,700	217,035	241,796	269,520
Total		249,069	250,628	223,321	248,117	275,752
Receipts .. { First class	RS.	840	490	607	532	593
Second „	RS.	631	990	1,108	1,111	1,067
Third „	RS.	13,990	13,915	16,886	18,470	20,587
Total		15,461	15,395	18,601	20,113	22,047
Goods traffic (excluding railway materials, military stores, coal and revenue stores)—						
Tons lifted	NO.	17,142	15,034	23,610	15,424	18,797
Ton miles	NO.	138,278	127,334	187,499	133,935	148,878
Receipts	RS.	15,989	13,813	21,170	14,319	17,699

2. The gross earnings exceed those of the corresponding period of 1895 by Rs. 1,792. The excess is due to larger receipts in passenger traffic. The working expenses have increased by Rs. 3,194 and the percentage of expenses to receipts rose from 57.59 to 60.13.

3. The number of train miles run shows an increase, but the receipts per train mile have decreased from Rs. 5.141 to Rs. 4.980.

4. The increase in the earnings as compared with the second half of 1895 is made up as follows:—

	Increase. RS.	Decrease. RS.
Passengers (excluding troops and police, and season tickets).	3,446	...
Other items of coaching traffic	147	...
Merchandise, general	1,639	3,471
Other items of goods traffic	31	...
Electric telegraph and sundries	5,263	3,471
Net increase	1,792	

The increase under passenger traffic is mainly due to the development of third-class traffic; that under "other items of coaching traffic" is chiefly attributable to an increase in season tickets. Under "merchandise general" there is a falling off in timber. The increase under other items of goods traffic is accounted for by the increased tonnage of coal carried for the public.

5. The net revenue realized from the date of opening of the section to the end of the half year under review amounts to Rs. 1,58,938, from which, if the sum of Rs. 69,013, being the interest due to the end of the above period, be deducted, there will remain a balance of Rs. 89,925 which represents the excess of net receipts over interest on capital.

(Signed) F. D. FOWLER,
for Consulting Engineer for Railways.

8th March 1897.

ORDER—No. 183 R., dated 19th March 1897.

Ordered that four copies of the Capital and Revenue Accounts of the Kolar Gold Fields State Railway for the half-year ended the 31st December 1896, together with a brief note thereon by the Consulting Engineer for Railways, be forwarded to the Government of India and to the Secretary of State.

[Here enter No. 184 R., dated 19th March 1897.]

(True Extract.)

(Signed) F. D. FOWLER,
Offg. Joint Secy. to Govt.,
Railway Branch.

To the Agent and Manager, Madras Railway.
" Examiner, Railway Accounts, Madras.

ENDORSEMENT—No. 184 R., dated 19th March 1897.

Forwarded.

(By order.)

(Signed) F. D. FOWLER,
Offg. Joint Secy. to Govt.,
Railway Branch.

Madras Railway Company.

MYSORE STATE
KOLAR GOLD FIELDS RAILWAY.

CAPITAL AND REVENUE ACCOUNTS
FOR THE

Half-year ending 31st December, 1896.

Printed by H. Plumbe, at the Lawrence Asylum Press, Mount Road, Madras—1897.

KOLAR GOLD FIELDS RAILWAY.

Half-Year ending 31st December, 1896.

PART I.

No. I.

Statement of Capital outlay authorized.

No.	Date of sanction.	Sanctioning authority.	Nature of estimate.	Amount.
				Rs.
Resident's 2402 No. 26-88	16th July 1892 ...	Government of India ...	Approximate Estimate ...	5,33,157
673	20th June 1895 ...	Government of Mysore.	Revised Estimate ...	6,83,117
"	"	Do.	Outlay from January to December 1896, on indi- vidual works sanctioned.	61,887
			Total...	7,45,004

ABSTRACT OF ABOVE.

Main head of account.	SANCTIONS BY					Total.
	Govern- ment of India.	Govern- ment of Mysore.				
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Preliminary Expenses...	3,500	2,768	...	...	...	6,268
Land ...	11,025	2,377	...	...	...	13,402
Construction of Line ...	2,08,357	26,175	...	...	...	2,34,532
Ballast and Permanent- way ...	2,35,368	95,259	...	...	...	3,30,627
Stations and Buildings.	40,189	57,017	...	...	...	97,206
Plant ...	11,235	-4,619	...	...	...	6,616
Rolling-stock ...	...	...	...	...	...	...
Establishment ...	23,483	16,074	...	...	...	39,557
Total final heads ...	5,33,157	1,95,051	...	...	...	7,28,208
Suspense ...	...	16,796	...	...	...	16,796
Total...	5,33,157	2,11,847	...	...	...	7,45,004

These figures are furnished by the Mysore Durbar.

No. V.

DETAILS OF CAPITAL EXPENDITURE FOR HALF-YEAR
ENDING 31st DECEMBER, 1896.

	Amount.		Total.	
	Rs.	A. P.	Rs.	A. P.
Lines opened for Traffic.				
<i>Preliminary Expenses—</i>				
Plant	...	...	...	...
<i>Construction of Line—</i>				
Earthwork	242	5 0		
Level Crossings, &c.	Cr. (a) 2,611	11 4		
			Cr. 2,369	6 4
<i>Ballast and Permanent-way—</i>				
Ballasting	Cr. (a) 246	6 0		
Permanent-way	Cr. (a) 10,078	3 10		
			Cr. 10,324	9 10
<i>Stations and Buildings—</i>				
Stations and Offices	973	14 6		
Staff Quarters	744	3 8		
Station Machinery	1,183	7 3		
			2,851	9 5
<i>Plant—</i>				
Engineering	...	...		
Stations and Office furniture	...	...		
<i>Establishment—</i>				
Engineering	...	...		
Stores	...	...		
Temporary accommodation and furniture	...	...		
Total expenditure of Half-year...	...	...	Cr. 9,842	6 9

(a) Due to write back.
These figures are furnished by the Mysore Durbar.

No. VI.

ESTIMATE OF FURTHER EXPENDITURE ON CAPITAL ACCOUNT.

	Total Expenditure from commence- ment of operations to end of the half-year.	FURTHER EXPENDITURE.		
		During the following half-year.	In subsequent half-years.	Total.
	Rs.	A. P.	Rs.	Rs.
Lines opened for Traffic more than two years—				
Preliminary expenses	6,267	9 11	...	...
Land	13,401	15 9	...	...
Construction of Line	2,34,532	1 0	...	...
Ballast and Permanent-way	3,30,627	6 6	...	...
Stations and Buildings	97,206	9 3	...	...
Plant	6,615	15 4	...	...
Establishment including Telegraph	39,556	11 1	...	...
Total expenditure to end of the half-year	7,28,208	4 10		
Total estimated further expenditure on Capital Rupees.			...	...

These figures are furnished by the Mysore Durbar.

ABSTRACT I.—GOODS' TRAFFIC.

DECEMBER, 1895.

DECEMBER, 1896.

Amount.			Number of tons lifted.	Average rate per ton, per mile.	Ton-miles.	Amount.
Rs.	a. p.			Pies.		Rs. a. p.
21,170	1 0	1ST.—MERCHANDISE, GENERAL	18,797	22-83	148,878	17,698 11 0
.....		2ND.—MILITARY STORES	...	...	...	...
1,006	2 0	3RD.—RAILWAY MATERIALS FOR CONSTRUCTION	...	7-00	4	0 2 4
22,176	3 0	Total...	18,797	22-82	148,882	17,698 13 4
		4TH.—COAL—				
39,968	13 0	(1)—For the Public	49,639	19-07	426,188	42,329 2 0
.....		(2)—For the Company (Construction only) ...	...	...	...	...
.....		(3)—For Locomotive Department (Revenue only) ...	...	...	...	...
.....		(4)—For other Departments	...	...	...	...
39,968	13 0	Total Coal...	49,639	19-07	426,188	42,329 2 0
		5TH.—REVENUE STORES—				
\$2 12 4		(1)—For all Departments excepting Coal and Locomotive fuel	3,898	3-19	23,380	387 15 5
.....		(2)—Wood and patent fuel for Locomotive Department	...	...	...	...
\$2 12 4		Total...	3,898	3-19	23,380	387 15 5
62,227	12 4	Total Goods...	72,334	19-38	598,400	60,415 14 9
		6TH.—LIVE STOCK—			No.	
.....		(1)—Horses	...	...	...	...
11 14 0		(2)—Cattle	...	...	24	6 5 0
58 14 0		(3)—Sheep, &c.	...	...	304	50 9 0
70 12 0		Total...			328	56 14 0
		7TH.—MILITARY LIVE STOCK—				
.....		(1)—Horses	...	...	...	...
.....		(2)—Cattle	...	...	...	...
.....		(3)—Sheep, &c.	...	...	...	...
.....		Total...			...	...
160	3 0	8TH.—RENTS AND DEMURRAGE, WHARFAGE, STORAGE, &c. ...				154 1 0
.....		9TH.—INTEREST ON OUTSTANDING BILLS				...
.....		10TH.—MISCELLANEOUS				...
62,458	11 4	Total...				60,626 13 9
		Less outstandings irrecoverable...				...
62,458	11 4	Total...				60,626 13 9

ABSTRACT K.—SUNDRIES.

DECEMBER, 1895.

DECEMBER, 1896.

Amount.				Amount.	
Rs.	a. p.	1895.		1896.	
Rs.	a. p.	Rs. A. P.		Rs. A. P.	Rs. a. p.
00000		00000	} Hire of Locomotives ...	{ Gross Receipts .. " Charges...	00000
00000		00000	} Hire of Vehicles ...	{ Gross Receipts .. " Charges...	00000
00000		00000	} Mileage and Demurrage of Vehicles over Foreign lines.	{ Gross Receipts .. " Charges...	00000
00000		00000	} Rent of Stations, &c., jointly occupied.	{ Gross Receipts .. " Charges...	00000
00000		00000	Clearing accounts with other lines		00000
00000		00000	Tolls on Bridges		00000
00000		00000	Rents of Dwelling-houses		00000
148 0 0		00000	Rents of Refreshment-rooms		149 1 4
00000		00000	Fees on share transfers, &c.		00000
00000		00000	Profits of Workshops for work done for other Railways, &c.		00000
00000		00000	Sale of unclaimed and damaged goods		00000
00000		00000	Unpaid or unclaimed salaries		00000
		1895.	Sale of Revenue stores.	1896.	
		Rs. A. P.		Rs. A. P.	
		00000	(1)—Maintenance ...	00000	
		00000	(2)—Locomotive ...	00000	
		00000	(3)—Carriage and Wagon ...	00000	
		00000	(4)—Traffic ...	00000	
		00000	(5)—General ...	00000	
0 2 0		00000	Miscellaneous	00000	0 2 6
148 2 0				Total...	149 3 10
00000			Less outstandings irrecoverable		
148 2 0				Total...	149 3 10

No. XIII.**MILEAGE STATEMENT.**

	Double Line.			Single Line.			Total.			Sidings.		
	Ms.	Chs.	Ft.	Ms.	Chs.	Ft.	Ms.	Chs.	Ft.	Ms.	Chs.	Ft.
Lines sanctioned, not commenced...	...	...	...	...	...	...	...	...	...	...	...	...
„ under construction ...	...	...	...	...	...	...	...	...	...	...	...	...
„ constructed, but not worked ...	...	...	...	...	...	...	...	...	...	...	...	...
„ „ and worked by the State ...	...	...	...	...	...	...	...	...	...	...	...	...
„ „ „ by others ...	...	...	...	10	0	0	10	0	0	*3	41	37
Total ...	...	...	...	10	0	0	10	0	0	3	41	37
Lines worked by the State—												
Its own ...	...	...	...	...	...	...	...	...	...	...	...	...
Foreign ...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	...	...	...	...	...	...	...	...	...	...	...	...
Foreign Lines worked over by the State ...	...	...	...	...	...	...	...	...	...	...	...	...
Total mean mileage worked during the half-year...	...	...	...	10	0	0	10	0	0	3	41	37

* Increased mileage of sidings miles 6710

No. XIV.**STATEMENT OF TRAIN MILEAGE.**

			Miles.	Estimated Locomotive expenses.
	Passengers	Goods		
(1)—Train-miles run for Public Traffic ...	...	...	...	Rs.
	Goods	...	1,558	1,549
	Mixed	...	(a) 14,720	14,639
	Light	...	(b) 84	84
(2)—Train-miles run for Locomotive Department ...	...	...	...	...
(3)— Do. for Maintenance ...	...	...	728	724
Total Train-mileage ...	...	...	17,090	16,996
(4)—Miles of assisting engines (actual distance) ...	...	...	...	...
(5)—Miles of engines shunting and standing in steam for traffic purposes, calculated at 5 miles an hour ...	...	...	210	209
(6)—Miles run for miscellaneous services (actual distance) ...	...	...	5	5
Total Miscellaneous Engine-mileage...	...	...	215	214
Total Engine-mileage...	...	...	17,305	17,210

(a) Passenger miles 7,153 Goods miles 7,567
(b) do. 3 do. 81**No. XVII.****NET REVENUE ACCOUNT FOR HALF-YEAR ENDING 31st DECEMBER, 1896.**

Dr.			Cr.
	<i>Rs. a. p.</i>		<i>Rs. a. p.</i>
To Interest on Capital outlay Rs. 7,45,004-1-4 at 4 per cent.	14,900 1 3	By Net Earnings of the half-year as per Form No. VIII ...	33,930 12 4
, Balance, being surplus profits.	19,030 11 1		
Total ...	33,930 12 4	Total ...	33,930 12 4

No. XVII-A.**ACCOUNT OF TOTAL NET RECEIPTS.**

Dr.			Cr.		
Rs. a. p.			Rs. a. p.		
To Net Earnings to end of pre- vious half-year...	1,25,007	7 2	By Amount of net receipts ...	1,58,938	3 6
„ do. for current half-year.	33,930	12 4			
Total ...	1,58,938	3 6	Total ...	1,58,938	3 6

No. XVII-B.**INTEREST ACCOUNT.**

Dr.			Cr.		
<i>Rs. a. p.</i>			<i>Rs. a. p.</i>		
To Amount of net receipts from Account No. XVII-A. ...	1,58,938	3 6	By Interest to end of previous half- year	54,112	10 6
			„ Interest during current half-year.	14,900	1 3
			„ Balance, excess of Net Receipts over Interest on Capital ...	89,925	7 9
Total ...	1,58,938	3 6	Total ...	1,58,938	3 6

No. XVIII.

CAPITAL ACCOUNT.

Dr.

Cr.

Rs.	a.	p.	Rs.	a.	p.
To Expenditure incurred in India	7,45,004	1	4		
By Construction accounts, viz. :—					
Preliminary expenses ...	6,267	9	11		
Land	13,401	15	9		
Construction of Line ...	2,34,537	5	0		
Ballast and Permanent-way Stations and Buildings ...	3,49,640	10	5		
Plant	97,206	9	3		
Establishment including Telegraph	6,615	15	4		
	39,556	11	1		
By Suspense accounts ...	7,47,226	12	9		
	(a) 16,795	12	6		
Total...	7,64,022	9	3		
Less receipts on capital account, creditable to the following heads :—					
Construction of line...	5	4	0		
Ballast and Permanent-way	19,013	3	11		
Total...	19,018	7	11		
Total...	7,45,004	1	4		
Total ..	7,45,004	1	4		

(a) Miscellaneous advances Rs. 16,795-12-6.
These figures are furnished by the Mysore Durbar.

KOLAR GOLD FIELDS RAILWAY.

Abstract of Principal Commodities Half-year ending 31st December, 1896.

DESCRIPTION OF COMMODITY.	QUANTITY.		RECEIPTS.		QUANTITY.		RECEIPTS.	
	Second Half of				Increase.	Decrease.	Increase.	Decrease.
	1895.	1896.	1895.	1896.				
	Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.
I. COAL AND COKE CARRIED FOR THE PUBLIC AND FOREIGN RAILWAYS	47,000	49,639	39,969	42,329	2,639	...	2,360	...
II. COTTON, RAW	...	...	...	...	...	...	...	...
III. COTTON, MANUFACTURED—								
(1.) Twist and Yarn, European	...	...	...	...	...	...	...	...
(2.) Twist and Yarn, Indian	...	...	1	...	...	...	...	1
(3.) Piece Goods, European	6	...	9	1	...	6	...	8
(4.) Piece Goods, Indian.	6	1	16	15	...	5	...	1
IV. DRUGS AND CHEMICALS—								
(1.) Intoxicating other than Opium	...	...	...	...	...	...	...	...
(2.) Non-intoxicating—								
(a.) Cinchona bark.	...	3	...	4	3	...	4	...
(b.) Others	...	...	...	...	...	...	...	...
V. DYES AND TANS—								
(1.) Indigo	...	...	...	...	...	...	...	...
(2.) Myrabolams	...	...	...	...	...	...	...	...
(3.) Cutch	...	...	...	...	...	...	...	...
(4.) Turmeric	...	...	...	...	...	...	...	...
(5.) Aniline dyes	...	...	...	...	...	...	...	...
(6.) Others	20	...	18	...	...	20	...	18
VI. GRAIN AND PULSE—								
(1.) Wheat	16	23	18	28	7	...	10	...
(2.) Rice in the husk	17	69	92	66	52	...	...	26
(3.) Rice not in the husk.	617	998	563	988	381	...	425	...
(4.) Jawar and Bajra	...	...	...	...	...	...	...	...
(5.) Gram and Pulse	51	28	61	23	...	23	...	38
(6.) Others	1	23	1	35	22	...	34	...
VII. HIDES AND SKINS—								
(1.) Hides of Cattle—								
(a.) Dressed or Tanned	...	3	...	3	3	...	3	...
(b.) Raw	...	...	...	...	...	...	...	...
(2.) Skins of Sheep, &c—								
(a.) Dressed or Tanned	9	...	8	...	...	9	...	...
(b.) Raw	42	57	46	79	15	...	33	8
VIII. HORNS	...	...	...	...	...	...	...	...
IX. JUTE—								
(1.) Raw	...	...	...	...	...	...	...	...
(2.) Gunny Bags and Cloth	9	11	23	28	2	...	5	...
X. LAC—								
(1.) Stick	...	...	...	...	...	...	...	...
(2.) Shell	...	...	...	...	...	...	...	...
XI. LEATHER, MANUFACTURED	...	...	...	...	...	...	...	...
Carried forward ...	47,794	50,855	40,825	43,599	3,124	63	2,874	100

Abstract of Principal Commodities—Continued.

DESCRIPTION OF COMMODITY.	QUANTITY.		RECEIPTS.		QUANTITY.		RECEIPTS.	
	Second Half of				Increase.	Decrease.	Increase.	Decrease.
	1895.	1896.	1895.	1896.				
Brought forward ...	Tons. 47,794	Tons. 50,855	Rs. 40,825	Rs. 43,599	Tons. 3,124	Tons. 63	Rs. 2,874	Rs. 100
XII. LIQUORS—								
(1.) Beer ...	32	15	153	15	...	17	...	138
(2.) Spirits ...	60	53	332	50	...	7	...	282
(3.) Wines ...	1	1	1	2	...	...	1	...
XIII. METALS—								
(1.) Copper, unwrought..	...	...	...	...	...	...	...	...
(2.) Brass, unwrought ...	...	...	...	...	...	...	...	...
(3.) Copper, wrought ...	...	...	...	...	...	...	...	...
(4.) Brass, wrought ...	...	2	...	6	2	...	6	...
(5.) Iron ...	1,059	1,151	977	1,092	92	...	115	...
(6.) Others ...	7	4	6	10	...	3	4	...
XIV. OILS—								
(1.) Kerosine ...	...	66	...	75	66	...	75	...
(2.) Castor ...	3	14	3	13	11	...	10	...
(3.) Coconut ...	...	...	...	...	...	3	...	...
(4.) Others ...	61	58	115	61	...	...	...	54
XV. OIL SEEDS—								
(1.) Linseed ...	...	...	...	...	...	...	...	...
(2.) Rape and Mustard...	...	...	...	...	...	...	...	...
(3.) Til or Jinjili ...	1	2	2	2	1	...	...	...
(4.) Poppy ...	...	...	...	...	...	...	...	...
(5.) Earthnuts ...	...	...	...	...	...	...	...	...
(6.) Castor ...	...	...	...	...	...	...	...	...
(7.) Others ...	1	...	1	...	...	1	...	1
XVI. OPIUM—	...	...	...	...	...	...	...	...
XVII. PAPER AND PASTE BOARD ...	...	...	...	...	...	...	...	...
XVIII. PROVISIONS—								
(1.) Ghee ...	...	...	...	...	...	...	...	...
(2.) Dried Fruits & Nuts.	...	...	1	...	...	...	...	...
(3.) Others ...	98	93	190	100	...	5	...	1
XIX. RAILWAY PLANT AND ROLLING STOCK carried for the Public and Foreign Railways—								
(1.) Loco. Engines and Tenders and parts thereof ...	...	...	...	...	...	...	...	...
(2.) Carriages & Trucks and parts thereof...	...	...	...	...	...	...	...	...
(3.) Materials—								
(a.) Steel Rails and Fish Plates ...	...	22	...	16	22	...	16	...
(b.) Sleepers and Keys of Steel and Cast Iron ...	26	...	22	...	...	26	...	22
(c.) Other sorts ...	13	244	11	333	231	...	322	...
XX. SALT ...	...	...	...	...	...	...	...	...
XXI. SALTPETRE, &c.—								
(1.) Saltpetre ...	...	...	...	...	...	...	...	...
(2.) Other Saline substances ...	...	...	...	...	...	...	...	...
XXII. SILK, RAW—								
(1.) Foreign ...	...	...	...	...	...	...	...	...
(2.) Indian ...	...	...	...	...	...	...	...	...
Carried forward ...	49,156	52,580	42,639	45,374	3,549	125	3,423	688

Abstract of Principal Commodities—Continued.

DESCRIPTION OF COMMODITY.	QUANTITY.		RECEIPTS.		QUANTITY.		RECEIPTS.	
	Second Half of				Increase.	Decrease.	Increase.	Decrease.
	1895.	1896.	1895.	1896.				
	Tons.	Tons.	Rs.	Rs.	Tons.	Tons.	Rs.	Rs.
Brought forward...	49,156	52,580	42,639	45,374	3,549	125	3,423	688
XXIII. SILK PIECE GOODS—								
(1.) Foreign ...	...	...	...	...	...	...	...	...
(2.) Indian ...	...	...	...	...	...	...	...	...
XXIV. SPICES—								
(1.) Betel nuts ...	...	...	...	...	...	...	...	...
(2.) Pepper ...	...	...	...	...	...	...	...	...
(3.) Ginger ...	...	...	...	...	...	...	...	...
(4.) Chillies ...	...	...	...	...	...	...	...	...
(5.) Cardamoms ...	...	...	...	...	...	...	...	...
(6.) Others ...	...	...	...	...	...	...	...	...
XXV. STONE AND LIME ...	1,902	1,809	1,692	1,599	...	93	...	93
XXVI. SUGAR—								
(1.) Refined or crystallized including Sugarcandy ...	2	5	2	6	3	...	4	...
(2.) Unrefined, viz., Mollasses and Jaggery or Gur and other Saccharine produce..	29	14	35	22	...	15	...	13
XXVII. TEA—								
(1.) Foreign ...	...	...	...	...	...	...	...	...
(2.) Indian ...	...	...	...	...	...	...	...	...
XXVIII. TIMBER ...	15,272	11,304	13,124	10,030	...	3,968	...	3,094
XXIX. TOBACCO—								
(1.) Unmanufactured...	5	1	9	1	...	4	...	8
(2.) Manufactured—								
(a) Cigars ...	...	...	2	1	...	...	1	...
(b) Other sorts.	...	...	...	...	...	...	...	2
XXX. WOOL, RAW ...	...	...	...	...	...	...	...	...
XXXI. WOOL, MANUFACTURED—								
(1.) Piece Goods, European ...	...	1	...	1	1	...	1	...
(2.) Piece Goods, Indian...	...	...	1	...	...	...	...	1
(3.) Shawls ...	...	...	...	...	...	...	...	...
XXXII. ALL OTHER ARTICLES OF MERCHANDISE ...	4,244	2,722	3,635	2,994	...	1,522	...	641
TOTAL...	70,610	68,436	61,139	60,028	3,553	5,727	3,429	4,540

ABSTRACT I.—1st Merchandise General ... 18,797 17,699
 4th Coal, (1).—For the Public ... 49,639 42,329
a 68,436 b 60,028

Certified that the foregoing accounts of the Mysore State Kolar Gold Fields Railway for the half-year ending 31st December 1896 are correct, and have been prepared strictly in accordance with the orders in force.

F. DUNSTERVILLE,
Chief Auditor.

HENRY C. WEST,
Ag. Agent and Manager.

2nd March 1897.

Certificate respecting the Permanent way, &c.

I hereby certify that the whole of the Permanent-way, Stations and Buildings have, during the past half-year, been maintained in good working condition and repair.

8th February 1897.

E. W. STONEY,
Ag. Chief Engineer.

I hereby confirm the certificate given above by the Railway Official.

F. D. FOWLER,
Senior Government Inspector of Railways and
Ag. Consulting Engineer for Railways, Madras.

15th February 1897.

KOLAR GOLD FIELDS RAILWAY.

Analysis of the working results for the Half-year ending 31st December, 1896.

A.—PASSENGER TRAFFIC.

Average length open	...	...	...	...	...	Miles.	10
1.—Receipts from Coaching Traffic	...	...	...	...	...	Rs.	24,221
2.—Passenger Train miles run	...	...	...	...	...	No.	7,156
3.—Average Passenger Train mile receipts	...	...	...	...	...	Rs.	3'38
4.—Number of Passengers carried one mile	...	...	...	...	...	No.	2,355,056
5.—Average sum received for carrying a Passenger one mile	...	...	...	...	...	Ans.	16
6.—Average number of Passengers in a train at any one time	...	...	...	...	...	No.	329
7.—Average number of Passenger trains per diem each way, supposing each train to traverse the whole line open	...	...	...	...	...	"	1'95
8.—Average number of Passengers passing over each mile of line daily (both ways)	...	...	...	...	...	"	1,280

B.—GOODS TRAFFIC.

Average length open	...	...	...	...	...	Miles.	10
1.—Receipts from Goods Traffic, exclusive of demurrage on Goods	...	...	...	...	...	Rs.	60,473
2.—Goods Train miles run	...	...	...	...	...	No.	9,934
3.—Average Goods Train mile receipts	...	...	...	...	...	Rs.	6'09
4.—Tons of Goods carried one mile	...	...	...	...	...	Tons.	598,963
5.—Average sum received for carrying one ton one mile	...	...	...	...	...	Ans.	1'62
6.—Average number of tons in a Goods train at any one time	...	...	...	...	...	Tons.	60
7.—Average number of Goods trains per diem each way, supposing each train to run over the whole line open	...	...	...	...	...	No.	2'70
8.—Average number of tons of Goods passing over each mile of line daily (both ways)	...	...	...	...	...	Tons.	326

Brief Note on the Capital and Revenue Accounts, Kolar Gold Fields Railway, for the half-year ended the 30th June 1896.

The following table shows the principal features of the working during the last five half-years:—

	First half of 1894.	Second half of 1894.	First half of 1895.	Second half of 1895.	First half of 1896.	Second half of 1896
Mean mileage worked	MILES. 1,66	MILES. 10	MILES. 10	MILES. 10	MILES. 10	<i>10 1/2</i>
Gross earnings	Rs. 13,219	Rs. 62,552	Rs. 69,641	Rs. 83,312	Rs. 70,213	<i>85,104</i>
Working expenses	Rs. 6,185	Rs. 38,313	Rs. 38,595	Rs. 47,979	Rs. 40,857	<i>51,173</i>
Net earnings	5,034	24,239	31,046	35,333	29,356	<i>33,931</i>
Gross earnings per mean mile per week	306.28	240.58	267.85	320.43	270.05	<i>327.32</i>
Percentage of expenses to receipts	61.92	61.25	55.42	57.59	58.19	<i>60.13</i>
Train miles	No. 3,292	No. 17,822	No. 16,270	No. 16,204	No. 15,856	<i>17,090</i>
Gross earnings per train mile	Rs. 4.015	Rs. 3.510	Rs. 4.280	Rs. 5.141	Rs. 4.428	<i>4.980</i>
Passenger traffic (exclusive of troops and police, and season tickets) —	No.	No.	No.	No.	No.	<i>N²</i>
Number .. (First class)	1,058	4,161	2,426	1,290	1,194	<i>1,376</i>
Second "	950	6,092	9,502	4,996	5,127	<i>4,856</i>
Third "	34,686	238,816	238,700	217,035	241,796	<i>269,520</i>
Total	36,694	249,069	250,628	223,321	248,117	<i>275,752</i>
Receipts .. (First class)	Rs. 211	Rs. 840	Rs. 490	Rs. 607	Rs. 532	<i>Rs. 593</i>
Second "	101	631	990	1,108	1,111	<i>1,067</i>
Third "	2,072	13,990	13,915	16,886	18,470	<i>20,387</i>
Total	2,384	15,461	15,395	18,601	20,113	<i>22,047</i>
Goods traffic (excluding railway materials, military stores, coal and revenue stores) —	No.	No.	No.	No.	No.	<i>N²</i>
Tons lifted	4,009	17,142	15,034	23,610	15,424	<i>18,797</i>
Ton miles	32,489	138,278	127,334	187,499	133,935	<i>145,878</i>
Receipts	Rs. 3,691	Rs. 15,989	Rs. 13,813	Rs. 21,179	Rs. 14,319	<i>Rs. 17,699</i>

2. The gross earnings exceed those of the corresponding period of 1895 by Rs 1,792. The excess is due to larger receipts in passenger traffic. The working expenses have increased by Rs 3,194 and the percentage of expenses to receipts rose from 57.59 to 60.13.

3. The number of train miles run shows an increase, but the receipts per train mile have decreased from Rs 5.141 to Rs 4.980.

second

4. The increase in the earnings as compared with the first half of 1895 is made up as follows:—

	Increase.	Decrease.		
	Rs.	Rs.	Indian	Deccan
Passengers (excluding troops and police, and season tickets).	4,718	...	2446	...
Other items of coaching traffic	310	...	147	...
Merchandise, general ...	506	...	1639	3471
Other items of goods traffic	...	4,943	31	...
Electric telegraph and sundries	...	19	...	...
	5,534	4,962	5,263	3,471
Net increase	572		1,792	

The increase under passengers traffic is mainly due to the development of third class traffic; that under "other items of coaching traffic" is chiefly attributable to the increase in season tickets. Under "Merchandise general" there is a falling off in Lumber. The increase under other items of goods traffic is accounted for by the increased tonnage of Coal carried for the public.

5. The net revenue realized from the date of the opening of the section to the end of the half year under review amounts to Rs 1,58,938, from which, if the sum of Rs 69,013, being the interest due to the end of the above period, be deducted, there will remain a balance of Rs 89,925 which represents the excess of net receipts over interest on capital.

Form No. 21.
500-7.1-97.

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,
Madras, 8th March 1897.

No. 888

OFFICE NOTE.

Brief letter to the Capital & Revenue Dept
Letter from the Agent, Kolgar Road Field Railway, No. for the half
year dated under 31st Dec 1896, forwarded to the Examiner of Railway
Accounts for check

for E. R.

EXAMINER'S REPLY.

Checked and returned.

C. R.
9/3/97

183. R. 17/3/97
No. 46 dated 12/3/97
PUBLIC WORKS DEPARTMENT,
RAILWAY BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

Capital and Revenue Accounts of the Kolar Gold
Fields Railway for the half year ended the 31
December 1876.

Ordered that 4 copies of
the Capital and Revenue
accounts of the Kolar Gold
Fields Railway for the half
year ended the 31st Dec. 1876
together with a brief note
thereon by the Consulting
Engineer for Railways, be
forwarded to the Secy of
India and to the Secy

2. The Agent & Manager M.R. India and to the Secy
" Examiner of Railways and of State.

187. R. 19/4/97
G. S. N. 187. R. 19/4/97
Forwarded.

2. The Secy of India P.W.D.
Calculation

H. S. N. of 1876

A. S. N. 11 2/19th March 1897
183 R

To The Rt Honble the Secy of the
for India

My Lord,

We have the honour
to forward herewith a copy
of our Proceedings No. 183 R
of 19th March 1897 embodying
the Capital and
Revenue Accounts of the
Kolar Gold Fields State
for the half year ended
the 31st Dec 1896 together
with a brief note thereon
by the Comr. Engrs. for the


J. H. R.
9-3-97

W
9/3/97