

(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.	625 (Ry)	Press ~~Mis.~~
Dated	23-2-	1877.

Not to be folded or roughly handled

No. 114.

No. 588.

MEMORANDUM.

THE undersigned has the honor to submit, for the information of Government, the accompanying schedule of accidents which have occurred on the Madras and South Indian Railways for the quarter ending 31st September 1876.

A schedule of accidents which were incomplete when reported in schedule for second quarter of 1876 is also enclosed.

MADRAS, (Signed) J. H. M. SHAW-STEWART, Lt.-Col., R.E.,
19th February 1877. Consulting Engineer for Railways.

Proceedings of the Madras Government, Public

Schedule of Accidents on the Madras and South Indian

Number.	DATE AND HOUR.		MILEAGE.		Circumstances which caused and particulars of Accident.	Gauge.	Damage to Rolling Stock and Permanent-way.	Name of nearest Village.	Between what two Stations.	Whether at Level Crossing or not.
	Month.		Miles.	Tel. Posts.						
MADRAS										
SOUTH-										
1	7th July.	..	..	..	Engine derailed, owing to Driver going over points in absence of pointman.	Broad.	Two cast iron pots, two heel chairs, two stock rail bolts, two eye bolts, and four fish bolts broken.	..	At the Royapuram Station yard.	No ..
2	13th "		132	..	A wagon derailed at No. 33 points through carelessness of pointman.	Do. ..	..	..	At Jollarpett Station yard	No ..
3	18th "		122	1	A second-class Mahomedan passenger of an up passenger train was found dead on arrival at Vaniembady.	Do. ..	..	..	At Vaniembady Station.	..
4	24th "		164	16	Captain Bieber, 13th Hussars, accidentally fell out of a first-class carriage of the mail train, and was severely injured.	Do. ..	..	Poorum ..	Between the Coopum and Colar Road Stations.	..
5	27th "		14	20	A shikkaree fired at the 6-15 A. M. train as it passed by, the slugs and shots penetrating a box on the foot plate of the engine.	Do. ..	..	..	Between the Avady and Tinnalore Stations.	..
6	7th Aug.	..	..	..	A shunter while riding on foot board of a brake van was caught by a vehicle on another line of rails.	Do. ..	..	..	At the Royapuram Station.	..
7	18th "		231	..	A prisoner while under escort from Bellary to Coimbatore in a third-class carriage jumped out of train and was hurt severely.	Do. ..	..	..	Between the Sunkerrydroog and Erode Stations.	..
8	19th "		..	..	The engine of the 7-30 A. M. train was derailed while passing No. 6 points leading to goods shed.	Do. ..	Four pot sleepers, two double block chairs, and twelve wooden keys broken, and two tie-bars bent.	..	At Coimbatore Station.	No ..
9	11th Sept.		198	12	Two stones about 9 feet square were placed on line at night and the 10-15 A. M. mail passed over them.	Do. ..	Nil	Noyudchurputty.	..	..
10	12th "		182	15	A watchman while attempting to cross line was injured by 10 P. M. special goods from Salem to Mullapuram.	Do. ..	..	..	Between the Mullapuram and Shera-roy Hill Stations.	No ..

Works Department, 23rd February 1877. No. 625.

Railways for Quarter ending 30th September 1876.

Whether reported to Police, and Verdict of Inquest (if any); if not, why none was held.	Nature of injuries inflicted.	Name, Age, Caste, and Occupation.	Nature of assistance rendered.	Amount of Gratuity or Allowance proposed to be given.	Remarks.	Complete or otherwise.
RAILWAY.						
WEST LINE.						
..	..	..	..	..	Driver punished by Locomotive Superintendent for want of caution.	Complete.
..	..	..	..	..	Pointsman fined Rupees 3.	Do.
Yes. Verdict of inquest, "deceased died from natural causes, to wit fever."	..	Jayen Bee, aged 19 years, Mus-sulman.	..	..	..	Do.
Yes	Left knee severely cut, jaw fractured, and severe wound on chest.	Bieber, age unknown, Captain H. M. 13th Hussars.	Taken to Jollapett, there treated temporarily and subsequently taken on to Bangalore, where he died on 6th August 1876.	..	Reported to Government in No. 430, dated 25th August 1876. G.O., No. 2,348, dated 2nd September 1876.	Do.
Yes	..	..	..	..	The man stated that he was firing at a partridge as train was approaching. Prosecuted before Deputy Magistrate of Sydapet under Section 28, Act XVIII of 1854, and sentenced to eight months' rigorous imprisonment.	Do.
No	Severe internal injuries.	Tippoo Bura, aged 40, Mahomedan Assistant Porter.	Sent to Monegar Choultry.	..	Man is progressing favorably.	Do.
..	Severe wound on head.	Sheik Madar, aged 32 years, Mahomedan.	..	..	Was one of a gang occupying a reserved third-class carriage. The suggestion of providing special carriages for large bodies of prisoners is under consideration.	Do.
..	..	..	..	..	Points found in good order. Pointsman in fault fined Rupees 1.	Do.
..	..	..	..	..	..	..
Yes	Small cut near eye and a contusion on shoulder.	Appavoo, aged 35 years, Christian, Night Watchman.	None. The man preferred going to his own family.	No pay given since he left work.	Night watchman passed spot between 6 P. M. and 10 P. M. but stones were found next morning. One (Netty Pully Reddy) was prosecuted under Section 2, Act XVIII of 1854, before Sessions Court of Salem, but acquitted. Man recovered, but not returned to duty.	Complete.

Proceedings of the Madras Government, Public

Schedule of Accidents on Madras and South Indian

Number.	DATE AND HOUR.		MILEAGE.		Circumstances which caused and particulars of Accident.	Gauge.	Damage to Rolling Stock and Permanent-way.	Name of nearest Village.	Between what two Stations.	Whether at Level Crossing or not.
	Month.		Miles.	Tel. Posts.						
SOUTH-WEST										
11	12th Sept.	..	..	..	On arrival of 6-55 A.M. train at Royapoorum a third-class passenger expired almost immediately after he alighted from the carriage.	Broad.	..	..	At the Royapoorum Station.	No ..
12	18th "	..	80	1	An intending passenger died at station while waiting for train, the train he had come to meet having started already.	Do. ..	..	..	At Vellore Station.	No ..
13	26th "	..	301	1	Leading wheels of engine got off line through points not being properly held.	Do. ..	One cut rail bent, six fish bolts, one iron pot and five keys broken.	..	At Pothanore Station.	No ..
NORTH-WEST										
1	1st July.	295	11	11	The 3 P.M. goods from Raichore ran through level crossing gates.	Do. ..	Gates broken.	Yes ..	Between the Veerapoor and Bellary Stations.	No ..
2	4th "	..	89	1	A man lying asleep near the rails was injured by the train.	Do. ..	..	Palaguntachalu.	Between the Tripetty and Ballapully Stations.	No ..
3	26th "	..	..	..	A slight collision took place between engine of a special goods train which was backing to water-column and its own train which had followed it and threw her wagons off rails.	Do. ..	Three springs on one side of a tender carried away and one tender buffer broken. Framing of one wagon injured, one buffer rod bent, and one axle box broken	..	At Kondipooram Station.	..
4	6th Aug.	342	..	..	Two passengers father and son travelling by 8-25 P.M. mail fell from 3rd class compartment while train was in motion.	Do. ..	..	..	Between the Mutmerri and Raichore Stations.	..
5	13th "	..	..	..	While a wagon was being shunted at the Bellary station yard it was derailed, owing to points not being properly held.	Do. ..	Five pot sleepers, one double chair of crossing, six fish bolts, and one double block head chair broken, also two cross rods and fourteen ties bent.	..	At the Bellary Station.	..

Works Department, 23rd February 1877. No. 625.

Railways for Quarter ending 30th September 1876—(Continued).

Whether reported to Police, and Verdict of Inquest (if any); if not, why none was held.	Nature of injuries inflicted.	Name, Age, Caste, and Occupation.	Nature of assistance rendered.	Amount of Gratuity or Allowance proposed to be given.	Remarks.	Complete or otherwise.
LINE-(Contd.) Yes, no inquest held by Police as man was ailing for last six months from fever and dysentery. Yes, verdict of inquest, "died from natural causes to wit cholera."	..	Moonean, aged 40 years, Pariah.	..	..	..	Complete.
..	..	Belahudracken, aged 35, Boyee.	..	..	..	Do.
..	..	..	..	..	Pointsman fined 1 Rupee and another man placed in charge of points.	Do.
LINE. No	..	..	..	..	A sudden gust of wind blew open the gate just as train was approaching. No blame can be attached to the gateman who was at his post and narrowly escaped being killed in his endeavours to close the gate.	Do.
Yes	Several wounds on head.	Veerasawmy, aged 20 years, Buljay, cultivator.	Sent to hospital at Madras.	None ..	Man recovered. He was doing watchman's duty at request of night watchman who was prosecuted for this illegal act and sentenced to one month's rigorous imprisonment. No catch siding considered necessary. Due to fault of guard not putting on brake; reduced to under guard. It has been arranged that level part of line shall be marked at each end and in such a way as to direct special attention of engine drivers who are to draw up train within the points indicated. G.O. No. 2,122, dated 16th Aug. 1876.	Do.
..	Slight skin bruises.	Syed Abdulkader, age unknown, Syed Husseim, aged 8 years, Mahomedan, occupation unknown.	Sent to Raichore by 10 A.M. special for medical assistance and there attended to by Company's Apothecary on arrival.	..	The door on left hand side of compartment was opened by child playing with handle, child fell out and father overbalanced himself in trying to grasp the child. Both recovered.	Do.
..	..	..	..	..	The points were held by one of the coolies assisting in shunting. This was due to the absence of the Head Porter who should have been present to superintend the shunting, and he has been reprimanded severely.	Do.

Proceedings of the Madras Government, Public

Schedule of Accidents on the Madras and South Indian

Number.	DATE AND HOUR.		MIL. RAGR.		Circumstances which caused and particulars of Accident.	Gauge.	Damage to Rolling Stock and Permanent way.	Name of nearest Village.	Between what two Stations.	Whether at Level Crossing or not.
	Month.		Miles.	Tel. Posts.						
SOUTH WEST-										
6	14th Aug.	..	..	..	A pointsman who was apparently sleeping on line was run over and killed by the 6 P.M. mail engine detached from train and on its way to shed.	Broad..	..	..	At Tripetty Station.	..
7	29th "	..	243	4	A fireman waiting with his engine at a wayside station for a special train to pass, went to sleep on ground with one hand on rails and was injured.	Do.	..	..	At the Rovalcheroo Station.	..
8	5th Sept.	..	304	5	Level crossing gates were run through by the 5-45 A.M. train as they were closed across railway.	Do.	Gates smashed..	..	Between the Auspree and Adoni Stations.	Yes ..
9	12th "	..	227	8	A watchman while attempting to cross line to exhibit signal was run over by 6-45 P.M. special of previous day.	Do.	..	..	Between the Tadpatri and Kondipurum Stations.	Yes ..
SOUTH IN										
1	7th July.	..	274	..	A brake van of a ballast train was derailed at points.	Metre	Connecting rod of points bent.	..	At the Tuticorin Station.	Not ..
2	11th "	..	256	..	Leading spring hanger of engine of No. 6 train broke and engine became disabled.	Do.	..	..	At the Maniachee Station.	..
3	11th "	..	137	..	Leading spring of engine of special train broke.	Do.	..	..	Between the Dindigul and Sholavandan Stations.	..
4	20th "	..	25	..	Engine fire-bars of laterite train dropped on account of their getting fused.	Do.	..	..	At the Korachery Station.	..
5	20th "	..	218	15	A collision occurred between a special from Tuticorin to Madura and a dead engine by which six trucks were derailed.	Do.	Trucks much damaged; engine slightly damaged.	..	At the Saker Station.	..
6	22nd "	..	42	..	Leading spring of engine of No. 2 train broke.	Do.	..	..	At the Tanjore Station.	..
7	23rd "	..	213	..	Tender wheels of engine of mail train derailed on loop line.	Do.	K.L.	..	At the Saker Station.	..
8	24th "	..	102	..	Fire-bars of engine of special to Madura fused and dropped, and engine became disabled.	Do.	..	..	At the Manjary Station.	..
9	24th "	..	274	..	Tender wheels of engine of mail train derailed.	Do.	..	..	At Tuticorin Station near engine shed.	..

Works Department, 23rd February 1877. No. 625.

Railways for Quarter ending 30th September 1876—(Continued.)

Whether reported to Police, and Verdict of Inquest (if any); if not, why none was held.	Nature of injuries inflicted.	Name, Age, Caste and Occupation.	Nature of assistance rendered.	Amount of Gratuity or Allowance proposed to be given.	Remarks.	Complete or otherwise.
LINE—(Continued).						
Yes, but no inquest held.	Both thighs run over.	Syllaman, aged 23, Mussulman, pointsman.	No medical assistance available.	None ..	Deceased was run over about 220 feet from his post, while his lamp standing on the ground adjacent showed the usual caution signal.	Complete.
Not ..	Thumb and forefinger of right hand crushed.	Valayuthan, aged 20 years, Sudra, fireman.	Man picked up, put into guard's brake van and sent to Gooty Government Dispensary.	Half-pay from Oct. 1st till date of resumption of duty.	Been six years in service, recovered, and returned to duty.	Do.
Yes ..	..	..	..	..	Gateman asleep. Absconded after accident and not yet found. Gates situated on a curve and cannot be seen till train is within a short distance.	..
Yes ..	Left foot crushed.	Rungan, aged 25 years, Telugu, line watchman.	Conveyed to Civil Dispensary at Tadpatri.	..	Man died at Civil Dispensary at Tadpatri on 20th September 1876.	Do.
DIAN RAILWAY.						
..	..	..	..	..	Cause unknown; points in good order; gauge correct.	Do.
..	..	..	Gave train up to ballast engine and worked disabled engine to Madura light.	..	Defective in weld at buckle.	Do.
..	..	..	Engine put right and train started.	..	Too light in construction	Do.
..	..	..	Fresh ones supplied.	..	Want of air space in ashpan. This is being remedied. Estimate of Rupees 2,870 sanctioned for altering and enlarging ashpans of 82 metre gauge engines.	Do.
..	..	..	..	..	Driver and Station-master punished—Vide G.O., No. 2,212, dated 31st August 1876.	Do.
..	..	..	Put right and engine started.	..	Too light in construction; delay of 45 minutes.	Do.
..	..	..	..	..	Supposed to be due to engine coupling to tender being light. This has been remedied.	Do.
..	..	..	Engine from Trichinopoly junction steamed up and proceeded to Manapary.	..	Due to shallow ashpan, which is being remedied Vide No. 4.	Do.
..	..	..	..	..	Due to engine and tender being too tightly coupled. This has been remedied.	Do.

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Schedule of Accidents on the Madras and South Indian

Number.	DATE AND HOUR.		MILEAGE.		Circumstances which caused and particulars of Accident.	Gauge.	Damage to Rolling Stock and Permanent-way.	Name of nearest Village.	Between what two Stations.	Whether at Level Crossing or not.
	Month.	Hour.	Miles.	Tel. Posts.						
10	25th July		59	30	Fire-bars of engine of No. 4 train dropped from fusing.	Metre.	..	..	SOUTH INDIAN Between the Boodalore and Needamangalam Stations.	Not ..
11	27th "		147	5	Pick up train from Trichinopoly to Tuticorin ran through level crossing gates.	Do.	Gates smashed..	..	Between the Dindigul and Ammanak-anoor Stations.	Yes ..
12	28th "		274	..	One leading wheel of engine got derailed at about 5 feet from heel of switch.	Do.	One chair broken and four fish bolts.	..	At the Tinnevely Station.	..
13	29th "		62	..	Some ballast coolies were sheltering from the sun under overhanging portion of the ballast pit. The projecting earth gave way falling upon and killing one man, three women and one infant, and injuring one man very slightly. Line under construction.	Do.	..	..	Between the Atcherawak and Olakkur Stations.	..
14	31st "		..	..	A goods wagon and a third-class carriage of the 5-15 P.M. train was derailed at the points at neck of the station.	3' 6"	Nil.	..	At the Arcot Station.	Not ..
15	1st Aug. "		83	11	Large end of engine came out of but and of rod and piston broke cylinder cover of engine of No. 2 train and this engine was disabled.	Metre	..	..	Between Trichinopoly and Madurai.	..

Works Department, 23rd February 1877. No. 625.

Railways for Quarter ending 30th September 1876—(Continued).

Whether reported to Police, and Verdict of Inquest (if any); if not, why none was held.	Nature of injuries inflicted.	Name, Age, Caste and Occupation.	Nature of assistance rendered.	Amount of Gratuity of Allowance proposed to be given.	Remarks.	Complete or otherwise.
RAILWAY—(Continued).						
..	..	..	Driver arranged remaining fire bars in best manner he could and proceeded as far as Kordacherry, where he changed with engine of late-rite train and brought his train into Nega-patam.	..	Ashpan shallow and want of air space— <i>Vide</i> No. 4.	Complete.
Yes, and gate-man handed over to them.	..	..	..	..	Carelessness of gatekeeper. He states that no whistle was sounded by driver of pick up train, and no head light on engine which driver denies. Man acquitted by Magistrate of Madura, as evidence was not sufficient to prove that gatemen received notice of special.	..
..	..	..	..	..	Cause unknown, same engine passed over spot in morning, and ballast engine several times during day.	Complete.
Yes, verdict of inquest, occurrence accidental.	Five killed, one injured slightly in right shoulder.	Perumal, man, aged 30. Rungum, woman, 20. Pachay, woman, 40. Mannaroo, woman, 40. Coopy, girl, aged 3 years, killed. Coolies Cadambakum Mannaroo, Wudder cooly (injured).	Wudders.	Contractor has given gratuity of Rupees 25 to families of deceased.	Injured man recovered. Mr. Scott, Engineer in charge of district, has been in habit when ballasting is being done departmentally of removing the top rail before commencing to excavate the ballast. He has found great difficulty in getting ballast contractors to do this, and has on several occasions stopped them when he found them doing otherwise. In the case under report a very large gang of coolies was at work. The Inspector of the length was off duty sick, and the excavation had proceeded to the dangerous extent which produced the accident before it was brought to Mr. Scott's notice. The Contractor Vadachellum in whose employ the coolies were is responsible for excavating in the manner described.	..
..	..	..	..	..	Points held wrongly for which pointsman was prosecuted and sentenced to 2 months' rigorous imprisonment.	Complete.
..	..	..	No. 5 train came light from Kolatoor to 11 mile and took on No. 2 train with disabled engine to Kolatoor, special engine from Trichinopoly followed and worked No. 2 train to Madura.	..	Driver fined one week's pay. He stopped first from his cotter flying out, adjusted it and proceeded when his brass broke liberated the piston which cracked the cylinder and broke cylinder cover.	..

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Schedule of Accidents on Madras and South Indian Railways

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	Month.		Miles.	Tel. Posts.						
16	3rd Aug.		49	..	Two trucks while being taken from goods-shed lay-by to main line got derailed.	Metra.	Four common chairs, two bolts and one iron spike broken.	..	SOUTH INDIAN At the Tanjore Station.	..
17	4th "		30	..	Leading spring of engine No. 4 train broke.	Do.	..	..	At the Nedamungalam Station.	..
18	6th "		186	..	Leading spring of engine No. 6 train broke.	Do.	..	..	At the Tirumangalam Station.	..
19	6th "		49	..	Three last vehicles of a train of 23 vehicles which was being drawn out of lay-by by goods special from Trichinopoly were derailed and dragged for about 70 feet before they came to a stand.	Do.	Six rails bent, six rails and eight spikes broken.	..	At the Tanjore Station yard.	..
20	8th "		2	16	Ballast train working between Madras and St. Thomas' Mount ran through level crossing gate. Line under construction.	Do.	Woodwork completely destroyed.	..	Between the Madras and Sydapet Stations.	Yes ..
21	8th "		273	2	Injectors of engine of special failed.	Do.	..	..	Between the Maniachee and Tutuorin Stations.	..
22	11th "		87	7	Side rod of engine of goods special broke.	Do.	..	..	Between the Trichinopoly and Mamandur Stations.	..
23	11th "		175	1-2	Four wheels of a cotton truck got derailed.	Do.	..	..	Madras Station yard.	..
24	11th "		105	3	A cooly received a severe scalp wound by the falling of a piece of engine bog used in lifting rails on to the left well of pier No. 13 of Pambay bridge for the purpose of test weighing.	..	..	..	Between the Pambay and Villaparam Stations.	..
25	11th "		143	19	Leading spring of engine No. 1 train broke.	Metra.	..	..	Half a mile from the Tirumangalam Station.	..

Works Department, 23rd February 1877. No. 625.

for Quarter ending 30th September 1876—(Continued).

Whether reported to Police, and Verdict of Inquiry (if any); if not, why none was held.	Nature of injuries inflicted.	Name, Age, Caste, and Occupation.	Nature of assistance rendered.	Amount of Gratuity or Allowance proposed to be given.	Remarks.	Complete or otherwise.
RAILWAY—(Continued).						
..	..	..	Trucks lifted by those in station and put on line.	..	Supposed to be due to overspeed, which is being inquired into.	..
..	..	..	Put right and train proceeded.	..	Too light in construction.	Complete.
..	..	..	Packed and train proceeded.	..	Do. do. ..	Do.
..	..	..	Trucks lifted by those in station yard.	..	Cause unknown. Points and crossings in working order.	Do.
Yes, and gate-man handed over to Police.	..	..	Train was running van foremost and driver could not see gates in time.	..	Gate-man not tried by Magistrate, as offence was committed on un-open line. He has, however, been dismissed the service. The crossing is on a curve of 26 chains radius and the vegetation inside the Company's boundary obscured a view of the gates from the train until it arrived within about 900 feet of them. Arrangements made for erecting a distant signal on north side of crossing and trees on south side to be cleared away.	Do.
..	..	..	Cleared injectors and proceeded with train.	..	Foreign matter in orifice of injector.	Do.
..	..	..	Proceeded with train working one cylinder.	..	Rod appeared to be slightly flawed at the fracture.	Do.
..	..	..	Truck put on by Locomotive Foreman and staff.	..	Probably due to largeness of wheel base (12 feet) of truck when compared with the curve the angle of crossing being 1 in 7 and corresponding curve 400 feet. Arrangements made for the substitution of 1 in 9 crossing.	Do.
Yes	Severe scalp wound.	Moonien, aged 17 years, Putter, cooly.	Taken in wagon to Villaparam dispensary.	Half pay until fit for duty.	The shear legs were guyed with ropes 1 inch in diameter, two of which gave way. The guy ropes were believed to be strong enough, and it is probable that their breakage was caused by jerk through carelessness of coolies employed in handling the shear legs. Man doing well.	Do.
..	..	..	Driver proceeded cautiously to station when he packed and proceeded with train.	..	Too light in construction.	Do.

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Schedule of Accidents on Madras and South Indian Railways

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	Month.		Miles.	Tel. Posts.						
SOUTH INDIAN										
26	15th Aug.		127	..	Fire frame support and stays of engine of No. 9 train burned off and allowed frame with bars to fall.	Broad.	..	..	At the Caroor Station.	..
27	18th "		91	..	Leading spring of engine No. 2 train broke.	Metre.	..	..	At the Colatur Station.	..
28	"		49	..	Three vehicles while being drawn by engine from lay-bye towards main line were derailed.	Do.	Damage to road estimated at Rupees 6-12-4, and to rolling stock Rupees 3.	..	At the Tanjore Station.	..
29	21st Aug.		1	1	A covered truck while being shunted got off line at No. 2 points landing crane lane.	Do.	No damage to permanent-way.	..	At the Negapatam Station yard.	..
30	22nd "		25	..	Throttle valve of engine of No. 2 train became disconnected and engine was disabled.	Do.	..	..	At the Kordacherry Station.	..
31	23rd "		42	75	In a ballast train at the Palar river a woman stood up after the caution whistle had been sounded, and the train starting she fell between 2 wagons, the wheels passing over her. Line under construction.	..	..	Patalen	Between the Chingleput and Madrantakum Stations.	..
32	25th "		2	..	One of four men engaged in pumping water had his hand fractured by getting it caught in fly-wheel of pump through his own carelessness.	..	..	..	At Trichinopoly Junction Station.	..
33	25th "		128	6	Left hand side rod of engine of No. 9 train broken.	Broad.	Left foot plate cracked, pump foot stops, splashers and top clack box broken.	..	Between Cuttaly and Caroor Stations.	..
34	31st "		60	3	Leading spring buckle of engine of special broke.	Metre.	..	..	Between the Colatur and Trichinopoly Stations.	..
35	1st "		2	15	Engine of No. 2 train was disabled by loss of clack.	Do.	..	..	Between Negapatam and Kordacherry.	..

Works Department, 23rd February 1877. No. 625.

for Quarter ending 30th September 1876—(Continued).

Whether reported to Police, and Verdict of Inquest (if any); if not, why none was held.	Nature of injuries inflicted.	Name, Age, Caste, and Occupation.	Nature of assistance rendered.	Amount of Gratuity or Allowance proposed to be given.	Remarks.	Complete or otherwise.
RAILWAY—(Continued.)						
..	..	..	Driver arranged the frame, wedged and proceeded with train.	..	The frame becoming hot bent in the middle and slipped off the holding studs. The Locomotive Superintendent does not consider the driver to blame, as the damaged parts are hidden from his view.	Complete
..	..	..	Driver packed leading boxes and proceeded with train.	..	Too light in construction.	Do.
..	..	..	Trucks lifted by the assistance of those in the station yard.	..	Two of these trucks were derailed at the same points on 6th instant. The Locomotive Superintendent ascribes the cause to the thin flange of one tyre of a vehicle and to the tongue of the point rail being worn; but Acting Chief Engineer does not agree on the latter point.	..
..	..	..	Truck lifted by the assistance of those in yard.	..	The wheel on one side had worn down about 2 inch less in diameter than the other side; the larger side would therefore induce that end of vehicle to travel over the smaller side and thrust this flange against the rail.	..
..	..	..	Another engine was sent from Negapatam to Kordacherry to take on train.	..	The split pin had worked out of the bolt, in all probability from vibration, and allowed the regular handle to become disconnected from the steam regulator valve.	..
Yes, verdict of inquest, "accidental death."	Arm and leg run over.	Almalu, aged 22, Wudder, Contractor's cooly.	Immediately conveyed to Civil Dispensary at Chingleput by ballast engine.	Three months' pay granted to family of deceased at 3 Annas a day.	Messrs. Scott and Nicholls were on engine at time, and state that no blame can be attached either to guard or driver.	Complete.
Yes	Hand fractured.	Juggiah, aged 20 years, Goutoo, cooly.	Sent at once to hospital for medical aid.	None	Man doing well	Do.
..	..	..	Driver uncoupled broken side rod and proceeded with train.	..	No apparent cause can be assigned, the wheels are in good order, ends of fracture so knocked up that any flaw could not be detected if it existed.	Do.
..	..	..	No assistance required.	..	Too light in construction.	Do.
..	..	..	Another engine sent from Negapatam to take train on and disabled train was brought back.	..	Top clack seating loose, thread worn, caused obstruction to inlet to boiler; through this contraction to water-way pump rod doubled up.	..

Proceedings of the Madras Government, Public

Schedule of Accidents on the Madras and South Indian

Number.	DATE AND HOUR.		MILEAGE.		Circumstances which caused and particulars of Accident.	Gauge.	Damage to Rolling Stock and Permanent-way.	Name of nearest Village.	Between what two Stations.	Whether at Level Crossing or not.
	Month.	Hour.	Miles.	Tel. Posts.						
36	4th Sept.		261	2	The train and engine of the special from Madura to Tuticorin separated on account of pin of engine-buffer working out.	Metre.	..	..	SOUTH INDIAN	..
37	5th "		39	..	Leading spring of engine of a coal special broke.	Do. ..	..	..	Between the Thottapara and Manichee Stations.	..
38	8th "		50	..	Leading spring pin of No. 15 train broke.	Do. ..	..	..	At the Sati-mangalam Station.	..
39	8th "		Between 115 and 116 miles.	1	Thirty-seven wooden keys were removed from different parts of the line during the night by some person or persons unknown.	Broad.	..	..	Between the Madrantakum and Acharvauk Stations.	..
40	9th "		17	80	The level crossing gates were run through by train.	3' 6"	Gates smashed.	..	Between the Lalapetta and Cuttala Stations.	Not ..
41	9th "		55	13	Leading spring of engine of special broke.	Metre.	..	..	At the Arcot Station yard.	Yes ..
42	9th "		237	..	Embankments breached about 7 feet in width in consequence of culvert at this point not being sufficient to carry off the water which found its way through porous bank.	Do. ..	..	Addashaval..	Between Tanjore and Boodalore Stations.	..
43	13th "		177	12	A stone about 6" x 9" was placed on rails.	Do. ..	..	Pasoomallay.	Between the Kovilputti and Kadambur Stations.	Not ..
44	13th "		117	4	Seven wooden keys were removed from the line during night.	Broad.	..	Manavasee ..	Between the Madura and Tiruparangunder Stations.	Not ..
45	16th "		12	..	Two leading wheels of wagon of special from Madura were derailed; wagon dragged about 80 feet before engine was brought to a standstill.	Metre.	..	..	Between the Lalapetta and Cuttala Stations.	Do. ..
46	19th "		139	..	Leading spring buckle shank broken.	Do. ..	..	..	At the Amma-naicknoor Station.	Do. ..
47	19th "		49	..	Empty truck attached to a laterite train was derailed while backing into siding.	Do. ..	All the buffer frame bolts were broken and frame thrown out of position.	..	At the Dindigul Station.	..
48	21st "		214	4	The eccentric rod of engine of No. 6 train broke and engine was disabled.	Do. ..	..	..	At the Tanjore Station.	..
49	22nd "		145	..	Level crossing gate nearly was removed from its position and placed across rails at night.	Broad.	..	Vengambore.	Between the Viruduputti and Sattur Stations.	..

Works Department, 23rd February 1877. No. 625.

Railways for Quarter ending 30th September 1876—(Continued).

Whether reported to Police, and Verdict of Inquiry (if any); if not, why none was held.	Nature of injuries inflicted.	Name, Age, Caste and Occupation.	Nature of assistance rendered.	Amount of Gratuity or Allowance proposed to be given.	Remarks.	Complete or otherwise.
..	..	..	Stopped at 3 1/2 mile to hook on train.	..		..
..	..	..	Driver packed up boxes and proceeded.	..	Too light in construction.	Complete.
..	..	..	Driver packed boxes and proceeded.	..	Do. do. ..	Do
Yes	..	..	Keys replaced ..	..	No accident; guilty parties not discovered by Police; keys replaced before train passed.	Do
Yes	..	..	Wreck cleared away by Company's staff.	..	Nearest pointsman prosecuted and sentenced to 5 months' rigorous imprisonment.	..
..	..	..	Boxes packed up and train proceeded.	..	Too light in construction.	Complete.
..	..	..	Gang coolies assisted by day coolies repaired line.	..	A catch-water drain has been made, lead water to next culvert.	Do
Yes	..	..	Stones removed before train came.	..	Placed at night on line. No accident. Reported to Police, but without any result.	Do
Yes	..	..	Keys replaced before train came up.	..	No accident. Police not found out persons yet.	Do
..	..	..	Rerailed by Permanent-way Inspector and gang No. 35.	..	Supposed to be due to sudden jerk of engine. Line gauged and found correct. Driver fined for carelessness.	Do
..	..	..	Boxes packed up and train proceeded.	..	Too light in construction.	Do
..	..	..	Lifted with assistance of those in station.	..	The truck was jerked off line by the force with which train came in contact with the buffer frame. Inquiry being made.	Incomplete.
..	..	..	Ballast engine worked - train into Madura.	..	Cause unknown. Driver tried after uncoupling to bring on his train with one cylinder, but being on an incline and train heavy he could not start.	Complete.
Yes, but without result.	..	..	..	..	No accident, gate removed and placed in position before train came up. Police consider a false charge has been framed against the villages by railway servants.	Do

Proceedings of the Madras Government, Public

Schedule of Accidents on the Madras and South Indian

Number.	DATE AND HOUR.		MILEAGE.		Circumstances which caused and particulars of Accident.	Gauge.	Damage to Rolling Stock and Permanent way.	Name of nearest Village.	Between what two Stations.	Whether at Level Crossing or not.
	Month.	Hour.	Miles.	Tel. Posts.						
50	23rd Sept.		125	50	A stone weighing about 50 lbs. placed across rails during night. Leading spring buckle of special train broke.	Broad.	..	Paseopatty-paliam.	Cuttalay and Caroor Stations.	Not ..
51	24th "		259 & 261 miles.		Leading spring buckle of special train broke.	Metre.	..	..	Between the Maranchol and Thottapalayam Stations.	..
52	25th "		114	2	Bank washed three-fourths through for one chain by flood water which had accumulated after heavy rains.	Do. ..	..	Theolukan-pally.	Vayangully and Alayalur.	..
53	7 P.M. 30th Sept.		149	8	A man was knocked down and killed by a special train from Eroda.	Broad.	..	..	Between the Chelamudy and Paseoor Stations.	..

Works Department, 23rd February 1877. No. 625.

Railways for Quarter ending 30th September 1876—(Continued).

Whether reported to Police, and Verdict of Inquest (if any); if not, why none was held.	Nature of injuries inflicted.	Name, Age, Caste and Occupation.	Nature of assistance rendered.	Amount of Gratuity or Allowance proposed to be given.	Remarks.	Complete or otherwise.
RAILWAY—(Continued).						
Yes, but without result.	..	..	..	..	No accident. Stone removed before train came up.	Complete.
..	..	..	Boxes packed and train proceeded.	..	Too light in construction.	Do
..	..	..	By gang and other coolies.	..	The Acting Chief Engineer immediately proceeded to spot with Traffic Manager and found that for about 20 yards rails and sleepers were hanging in the air and the embankment washed away for about two-thirds of its width. The line was at once slowed and lowered on to the portion of the bank that remained and gap filled up. The bank has since been protected by stone pitching.	
Yes, verdict of inquest.	..	Mohideen Saib, aged 25 years, Lubbay Bazaar-man.	..	..	It is not known how the man entered line. The night was very dark, windy and rainy at time of accident, and driver was not aware that man was run over until the body was found next morning.	

(Signed) J. H. M. SHAW-STEWART, Lt.-Col., R.E.,
Consulting Engineer for Railways.

*Proceedings of the Madras Government, Public Works Department,
23rd February 1877. No. 625.*

No. 589. ORDER THEREON, 23rd February 1877, No. 625.

RAILWAY, No. 49.

ORDERED to be recorded.

(True Extract.)

Licut.-Colonel, R.E.,
Joint Secy. to Govt., P.W.D.,
Railway Branch.

To the Consulting Engineer for Railways.

For E. C. S. S. S. S.
S. S. S. S. S.

5-9-27 14 20 A whickane fired at do
the 6-15 A.M. train and
passed by the shops and
shot penetrating a box
on the foot plate of the
engine.

SS
ago.

Between the
Arady and
Linnacore
stations.

6 Aug 7: . . . A hunter while riding - do
on foot board of a brake
van was caught by a
vehicle on another line of
rail

St. Ch. Rys.
- for an
station.

7 " 18 231 A prisoner while under do
escort from Redkey to
Comination in a third
class carriage jumped
out of train, and was hurt
seriously.

Between
Lunkerry
do and
Lack station.

8 " 19 The engine of the 7-30 A.M. do 4 ft sleepers
train was derailed while 2 double block chains
passing No. 6 points and 12 wooden
leading to goods shed. keep broken,
and 2 tie-bars
bent.

At Cinnabar. No
: too station

9 Sept 11 198 12 2 stones about 9" square do
were placed on line at
night and the 10-15 A.M.
mail passed over them.

Anged.
Churei.
putty.

10 Sept 12 182 15 A watchman while broad
attempting to cross line
was injured by 10 P.M.
Special goods from
Salun to Kullapuram.

11 " 12 " " On arrival of 6-55 A.M. do
train at Kullapuram,
a third class passenger
expired almost immediately
after he alighted from
the carriage.

Between the 10 yrs
Kullapuram
and Chervay
hill stations

At the Koya. 10 yrs. to
Kullapuram
station.
Police
man
ailing
for last
6 months
from
Kullapuram
station.

2 " 18 " 80 1/2 An intending passenger do
died at station while
waiting for train, the
train he had come to meet
having started already.

At wellore 10 yrs. to
station.
Nervous
patient
isolated
from
natural
causes
twice
cholesterol

13 " 26 " 301 3/4 Leading wheels of engine do 1 cut rail bent,
got off line through points 6 fish bolts, 1
not being properly held.
iron pot and
keys broken.

At Potha 10 yrs.
... station

1 July 12 295 11 The 3 P.M. goods from Broad Gates broken
Raichore saw through
level crossing gates.
Between the 10 yrs
Kullapuram
Kullapuram
stations.

North

train on right watchman. going to his own work.
shoulder. family.

Woman aged 40
years. Pariah.

Belaludrakew
aged 35. Boyce.

West Line!

Ponteman fired 1 Rye gun. Com.
and another man slain. plk.
in charge of points.

A sudden gust of wind Com.
blew open the gate just as plk.
as train was approaching.
So Klame can be attacked
to the gate man who was at
his post and narrowly

Leone Luando Verasawmy aged 20 years. Bulian at Quads. Cultivator.

was rescued. He was doing watchman's duty at request of watchman who was presented for this illegal act and sentenced to one month's rigorous imprisonment.

As catching is considered necessary. Due to fault of guard not putting on brake, reduced under guard. It has been arranged that level part of line shall be marked at each end and in such way as to direct special attention of engine drivers whose ^{within} to draw up train to the point indicated. G.O. No. 2122 dated 16th August 1876.

High skin
Leyes Abdul Khe: Sent to Khichon
cher. Age unknown. Say 10 A. M. Special
Ayes Hussein aged for medical advice
8 years Hussein, same, and there
Occupation unknown, attends to his
Company's
apothecary on
arrival.

The door on left hand side of Compartment was opened by child playing with handle. Child fell out and father overbalanced himself in trying to grasp the child. Both recovered.

The points were holding Com.
one of the Coolies assisting. plat.
in hunting. This was
due to the absence of the
Head Porter who should
have been present to
superintend the hunting
and he has been re-
primanded severely.

Both thighs Syllamaw aged 20. No medical Stone. Decided was run over Com.
run over. 23. Musliman. assistance about 220 feet from his plat.
Pinterman. available. post while his lamp
standing on the ground
adjacent shewed the
usual Caution signal.

Thumb and Salayuthan aged 20. In an pick-up Half pay Been six years in service Com.
fingers 20 years. Ludo. put into guard's from other Recovered and returned plat.
right hand Fireman. broke down and till dated to duty.
crushed. sent to Govt. presumption
Govt. dispensary of duty.

Gateman asleep. When
died after accident and
not yet found. Gat.
situated on a curve and
cannot be seen till
train is within a short
distance.

Left foot Bungan aged 20 years. Conveyed to
crushed. Seluyn. Line watch. Civil Dispensary
at Ladpatri.
2 man.

He died at Civil Colon. Camp
secondary at Ladpatri plat.
20th September 1896.

Railway.

Carriage unknown; points Com.
in good order; gauge 2 ft. 6 in.
Correct.

Defective in wheels at Com.
Buckle. 2 ft. 6 in.

Same train up to
Ballast engine
and worked
disabled engine
to make a light.

Engine put
right and ran
starts. 2 ft. 6 in.

Found one
supplied.

Want of air space in Com.
asphalt. This is being
remedied. Estimate
of Rs. 2870 sanctioned for
altering and enlarging
asphalt of 82 metre
gauge engines.

Barren and station - Com.
Bunker finished side 2 ft. 6 in.
G. O. No. 2212 dated 31st
August 1876.

Put right and
engine starts.

Too light in construction. Com.
Delay of 45 minutes. 2 ft. 6 in.

Supposed due to
engine coupling to tender, etc.
being tight. This has
been remedied.

Engine from
Trichinopoly
Junction
started up
and proceeded
to the main
line.
Due to shallow
asphalt wheel is
being remedied.

Due to engine and tender
being too tightly coupled, etc.
This has been remedied.

Driver annoyed
remaining fire
bars in best
manner he
could and
proceeded as
far as Kanda.
Cherry where
he changed into
engine of latitude
train and brought
his train into
Nagapattam.

Caution of gate.
Kept the station there
no whistle was sounded
by driver of pick up
train, and no head
light on engine which
driver

Five killed. Several men aged 30
 One injured. Rungum woman 20
 killed in Ruckey do 40
 right shoulder hammar do 40
 booby, girl aged 3
 years. Killed, Larkie
 Bradamalakum
 hammaros Gadder
 Corby (injured)

driver denies. Man
 acquitted by jury.
 trial of Bradam as
 evidence was not
 sufficient to prove the
 gate was received under
 of special.

Cause unknown. Same km.
 engine passed over. Plt.
 shot in morning, and
 hallast engine several
 times during day.

Contractor has injured man, rescued.
 giving off his work. Engineer in
 gratuity of charged district has
 Rs. 25 to family in habit when
 of disease. hallast, is being
 done departmentally
 of removing the top
 sail before commencing
 to excavate the hallast.
 He has found great
 difficulty in getting
 hallast contractors to
 do this and has on
 several occasions
 stopped them when
 he found them doing
 otherwise. In the case
 under report a very
 large gang of coolies
 was at work. The
 Inspector of the length
 was off duty sick and the
 excavation has proved

17. 6. 4. 30. Leading spring of
diesel locomotive
broken.

18. 6. 3. 15. Leading spring of
diesel locomotive
broken.

19. 6. 4. 9. Three last vehicles of
train of 23 vehicles
which was being
drawn out of layby
by goods special from
Richinopoly, were
derailed and dragged
for about 70 feet before
they came to a stand.

20. 6. 8. 2. 16. Rail cart train working
between Madras and
St. Thomas Mount
ran through level crossing
gate.
Line under construction.

At the
Kudamunja
station

At the
Mangalam
station.

At the
Lanjore
station
yard.

Between
the Madras
and Sydney
stations.
getman
launched
most
Police

Packed and
train proceeded

No lighting or instruction Com.

Trucks lifted
by those in
station yard.

Crane unknown. Com.

Points and crossings of plat.
in working order.

Train was

remains not tried Com.
by *Maipostati* as *officer* plat.

foremost and

was committed on

driver could

see open line. He has,

not the gates

however, been dismissed

in time.

the service. The cross.

ing is on a curve of

26 chains radius

and the vegetation

inside the Company's

boundary obscured

a view of the gate from

the train until it

arrived within

about 900 feet of

them. An arrangement

made for meeting a

distant signal on

both side of crossing

and trees on south

side to be cleared away.

Chard
injectors and
pneumatic
train.

Foreign matter in
artifice of injector.

plc.

Proceeded with
train working
one cylinder.

Rod appeared to be
slightly flattened
the fracture.

Truck put on
by locomotive
fireman and
staff.

Probably due to large
mass of wheel base
(12 feet) of truck when
compared with the
curve the angle of
crossing being in
and corresponding
curve 400 feet. Fray
ments made for the
substitution of 1 in 9

Crossings.

Sevens self Moorien aged
wound 17 years. Putter
Cooley.
Laden in
wagon to
Vellapuram for duty.
dispensary.

Half pay The shear legs were
guyed with ropes
1 inch in diameter,
two of which gave
way. The guy ropes
were believed to be

strong enough and
it is probable that

their breakage was

caused by jerk

through carelessness

of coolies employed in
handling the shear
legs. Men doing well.

Driver proceeds
cautiously to
station when
he packed
and proceeds
with train.

Driver arranged
the frames
wedged and
proceeded
with train.

The frame becoming loose
dropped in the
middle and slipped
off the holding studs.
The locomotive
Superintendent does
not consider the
driver to blame
as the damaged
parts are hidden-
from his view.

Driver packs
loadings
boxes and
proceeded
with train.

Too light in construction Com.
3/16/00

Trucks lifted
by the assistance
of those in the
station yard.

Two of these trucks
were derailed at the
same points on 6th instant
The Locomotive Dept.
ascribes the cause to
the thin flange of one
type of a vehicle; and
to the tongue of the point
rail being worn,
Supt. Acting Chief
Engineer does not
agree on the latter point.

being skunked again saw
off his neck
29 x 31 x 1 1/2 wheels back while butchering
26

Truck lifted
by the assistant
causes of those
in yard.
one wheel on one 26
side had worn down
about 3/8 inches less
in diameter than
the other side; the
larger side would
therefore induce that
end of vehicle to travel
over the swell side
and thrust this flange
against the rail.

Another engine
was sent from
Negapatam
to Kandalacherry
to take on train.
The split pin had
worked out of the hole,
in all probability
from vibration,
and which allowed the
regulator handle to
become disconnected
from the steam
regulator valve.

From audit Alamaku aged 22. Immediately after three months' illness; Scott and
run over. No other. Contractions conveyed to pay grant. Riches were on
Cooley. Civil dispensary to family of engine at time,
very at decrease and state that no
Chingkeput at 3 a.m. plane can be
by Kallase a day. attached either to
engine. Guard or driver.

Hand from Juggiah aged 20 Sent at once. None. Man doing well
tured. years. Gento to Hospital
Cooley. for medical aid.

Driver in.

empty broken

side rod and

proceeds with

train.

No apparent cause can

be assigned, the whole

was in good order, and

friction as checked up

that any flaw exists

will be detected if it

exists.

No assistance

required.

Los light in continue. Con.

place.

Another engine

sent from

Mogopetlan

to take train

out and dis.

called train

was brought

back.

Top clock starting

(10:00). Lower thread worn,

caused obstruction

to inlet to boiler;

through this con.

traction to waterway

pump, rod doubled

up.

Stopped at

$\frac{261}{15}$ mile to

look on train.

10:10

Primer packs, 100 lbs. too light in construction, Co. 20
up boxes and 20 lbs. too light in construction, Co. 20
proceeded.

Primer packs, 100 lbs. too light in construction, Co. 20
boxes and 20 lbs. too light in construction, Co. 20
proceeded.

Key replacer, No accident.
guilty parties not split.
discovered by
Police Key replacer
before train passed.

Week chaus, 100 lbs. too light in construction, Co. 20
away by 100 lbs. too light in construction, Co. 20
Camp's 100 lbs. too light in construction, Co. 20
staff, 100 lbs. too light in construction, Co. 20

Week chaus, 100 lbs. too light in construction, Co. 20
away by 100 lbs. too light in construction, Co. 20
Camp's 100 lbs. too light in construction, Co. 20
staff, 100 lbs. too light in construction, Co. 20

Boxes packed, 100 lbs. too light in construction, Co. 20
up and train
proceeded.

Gang coolies, 100 lbs. too light in construction, Co. 20
assisted by
day coolies
prepared line.

A catchwater drain, 100 lbs. too light in construction, Co. 20
has been made, has 100 lbs. too light in construction, Co. 20
water to next culvert.

Slow persons
before train
came.

Placed straight on Cms.
line. No accident. ^{of} plat.
Reported to Police
but without any
result.

Keys replaced
before train
came up.

No accident. Police Cms.
not found out
persons yet.

Relaid by Dr.

moment

Way Inspector

and gang

No. 35.

Supposed to be due Cms.

to sudden jerk of ² plat.

engine. Line paused

and found correct.

Driver fined for

Carelessness.

Boxes packed

up and train

proceeded.

No light in Conductor Cms.

2 min.

of plat.

Lifted with

assistance

of those in

station.

The truck was jerked in.

off line by the force couple

with which train

Came in contact

with the buffer frame.

Enquiry being made.

Ballast
engine works
train into
Gustava.

34
Train engine Complete.
Known River
tried after
unexploding to
bring on his
train with
one cylinder but
leaving on an
incline and
train heavy
he could not
start.

No accident - Complete.
Gate removed and
placed in position
before train
Came up. Police
consider a false
charge has been
framed against
the village by
Railway servants.

No accident. Complete.
Stone removed
before train
Came up.

No light in
Construction. Complete.

Boxes packed
and train
proceeds.

By gang and
other coolies.
The Acting
Chief Engineer
immediately
proceeds

proceeded to report
with Dr. offic. hangings
and found that for
about 20 yards sail
and sleepers were
hanging in the air
and the embankment
washed
away for about two
thirds of its width.
The line was at once
plowed and trenched
on to the portion of the
bank that remains
and ^{90%} filled up.
The bank has since
been protected by
stone pitching.

William Lail
aged 25¹/₂ years.
Labbay, Bazaar
a man.

It is not known
how the man
entered line. The
night was very
dark, windy and
raining at time of
accident and
driver was not
aware that man
was run over until
the body was found
next morning.

W. Lail for Dr. R. R. R.
Comrs. Engrs. for Rep.

№ 1903

Ny 625723 Feb/yy

Recorded.



Ch. fu by ✓
Dispd 20-3-77

By Beth

from
the first September

Wm. McClellan
Oct 10/64

Ante totum & velut
Ores

Wollm
Lachmann

Schedule of excursions for guests

Lucy Goldschmidt

21
991803
of 1877
PUBLIC WORK

To The Secy. of the
Dated
Trans.
Recd.
Encl.

G. O. 28-Sept 1877, No. 62

Nos. 588-89

Schedule of Accidents
on the Madison and Smith
Indian Ry. - Memorandum
from the Acting for Nyp
Submitting - for the
Quarter ended 31st Sept
1876, recorded:

Sept 20 1876

Railway for quarter ending 30 September 1876.

Statement of amount of charges, and of the nature of services rendered, and of the amount of the same, for the quarter ending 30 September 1876.

Remarks.

Completed otherwise.

Revenue provided by the Government of India for the quarter ending 30 September 1876.

Collected from the Government of India for the quarter ending 30 September 1876.

Revenue provided by the Government of India for the quarter ending 30 September 1876.

Revenue provided by the Government of India for the quarter ending 30 September 1876.

Revenue provided by the Government of India for the quarter ending 30 September 1876.

Revenue provided by the Government of India for the quarter ending 30 September 1876.

Revenue provided by the Government of India for the quarter ending 30 September 1876.

2 Aug 1891 A man lying-deck run
near the rails was
injured by the train.

Palgrave Between the 10th & 11th yrs.
Station Highgate, and
Ballyknally
station

3 Aug 1891 A slight collision took
place between engine of a
special goods train, which
was backing ^{to} the
column, and its own train
which had followed it
and thus in wrong off
rails.

As three springers
one side of a
tender, and one
away and one
tender buffer for
broken. Straining
of one springer
injured, one
buffer rod
bent and one
rod broken.

4 Aug 1892 Two passengers father & son
travelling by
8.35 p.m. mail fell from
3rd class compartment
which train was in motion.

Between the
Loutham and
Beicham
stations.

5 per centum,
 1 double chair
 crossing, 6 feet
 high and 1 double
 black seat
 chair looking
 at the pulley
 station.

Black-hell
Chair-bushes;
also, 2000
rod and 14
the same sent.

*the difficulty
of making
an impression.*

the City of York. - 1840.

Between 1800 and 1805
the slave
and slave
stations.

Between the 1500 and 1600.

News over by 6-45 P.M.
Special of previous day.

South Decade

- 1 Aug 7 244 " A. Leake ran of a Waller's Hill Connecting rd
train was derailed at page of points but.
points. station. At the station chrt
- 2 " 11 256 " Reading spring, Leaper do
of engine of No 6 train
back and engine seems
dead. station.
At the train
station.
- 3 " 11 137 " Reading spring of do
engine of special train
back. station.
At the train
station.
At the train
station.
- 4 " 20 25 " Engine fire back of do
Latent train stopped
on account of their
getting fused. station.
At the train
station.
- 5 " 20 218 15 " Collision occurred at South road " At the
between a special from damaged; station
Victoria to Warburton and engine slightly
a dead engine by which damaged. station.
six trucks were derailed.
- 6 " 22 49 " Reading spring of engine do
from 2 train back. station
At the train
station.

at the latter 4598. 45
station from
early

At the same
 . many
 station.

As Intention " a
stationary
engine etc.

Station at
 Amstels
 and West,
 - - - - -
 - - - - -
 Stations

Between the yrs. 1790,
Kindigul and
and names:
"waidkauer
stations.
page.
"man
kauts
ours
them

W

[Faint, illegible handwritten notes]

三

三

1

12 Aug 20: 274 a One leading article
in N. Y. Times

engine got stalled at 800 ft. and after being
about 5 feet from land pulled in.

五

Most
Sincerely
Obedient.

switch.

13 de 29 de 62 em duas partes do

went skidding from
the lane under me

our hanging basket
the Kallist fit. The

projecting on the grave

many falling upon and
killing one man, three

women and one infant.

and injuring the man
1. 174

very slightly.

2. Under Construction.

Between the present
statements and Deliberations
of the present
inquiries.

Scientific
accidents

"goodly collection"
 on nearly front
 of main building
 of the University

14 Aug 31 " Goods wagon and a 3'-6" wheel
 third class passage pass
 of the 5-15 P.M. train
 delayed at the point
 at neck of the station.

15 days 1' 83 " Large and heavy but
 came out of fault and
 of rod and piston
 broke cylinder cover
 engine of the 2 train,
 and this engine was
 disabled.

16 " 3' 49 " Two trucks while being at New common
 taken from goods shed
 lay by in main line
 got delayed.

between
 Dickinson
 Junction and
 Kallator
 stations.

at the engine
 station.

to the dangerous nature of
which produced the
accident before it
was brought to his
death's notice. The
Contractor Naackellum
in whose employ the
costies were is refusing
all for excavating in
the manner described.

Points held on my left by Com.
which Pointman was the
presented and autumn
to 2 months vigorous
infirmities.

Chimer found one
week's pay. He
stopped for a mile
distant from last
break down from his
rather flying out, a just
and it was forewarned
when his horse broke
liberates the position
which cracked the
cylinder and tank
cylinder cover.

discovered the duct
eventual, which is
being repaired.

the 15 train came
light from
Katalor to 53
mile and both
one the 2 train
with disabled
engine to
Katalor,
special engine
from Wicki
martyllous
and works
No 12 train to
Madura.

Shoko left
by train in
station and
but on line.

21. 8' 272 2 Subject of engine of water
special gauges, special gauges,

Between
the Bureau
and Station
= the station

22. 11' 87 7 Side road engine of
goods special work.

Between the
Dickinson
and Elmore
and Elmore
station.

23. 11' 175 1-2 From wheels of a cotton
truck got detailed

Between
Stations

24. 11' 105 3 Shortly received a message

reels worked by the
falling of a pair of
shear legs used in lifting
sails on to the light well
of pier no. 15 of Penae
bridge for the purpose
of test weighing.
Done under construction.

Between
the Bureau
and Station
= the station
= the station
= the station

U
25. 12. 1857 10. Reading of book
beginning to strain
note.

From the River
a range:
down station

26. 15. 127. The frame supports. Cross
and stays of engine pass.
of the 9 train turned
off and allowed
frame with bars to
fall.

All the
Carver
Station.

27th Sept. 1853 p 1 "
Reading spring of water
Leaves no: 2 train
hills.

for the
Colutor
action.

28 " " 49 " Three vehicles while en route to
being drawn by road estimated
engine from lay at No. 6-12-4
by towards main and to getting
line were detailed. at No. 3-2-2

29th Decr 1881. Received truck while waiting for
being shunted got 3 days of ornament
off here at the 2 points way.
Standing crane here

At the Age
of about
Relation
yard.

30 Sep 22 25 " The throttle valve of engine dis-
posed 2 train beams
disconnected and engine
was disabled.

alt-tulka. n. a
 2. dachery
 station

31. a 23 42 75 in a hall at home
at the Palermo a
woman stood up
after the caution
whistle had been
sounded, and, the
train starting, she
fell between 2 wagons,
the wheels passing
over her. She under-
went amputation.

Catalpa Bicolor " 1850
the Clungles " 1850
and Meads " 1850
z. mutatum " 1850
Statis. " 1850

Dr. Fisher: " Geo.

32 " 25 2 " One of four men engaged
in pumping water to
his land fractured by
settling

no body
junction
station.

they caught the
flywheel of pump
through his own car.

leaves.

33. 1st 126 6 Left hand side rods brass left foot
of engine of 1st train says. Plate cracked,
broken.

Between
Butt of
and Cam

knuckle foot
steps, plates
and top
clock low
broken

stations.

34. 31 80 3 Leading spring buckle broken
of engine of special says.
broken.

Between
the station
and the
station

35. 1 2 15 Leading of 1st train do.
was cracked by
failure of clock.

Between
the station
and the
station.

36. 4 261 2 The train and engine do
of the special from
beams to station
repairs on account
of fire of engine after
working out.

Between
the station
from and
stations.

37. 5' 39" Leading spring of water. At the La.
engine of a coal pass. At the La.
special work. station.

38. 8' 50" Leading spring of water. Between
of water is train work. the house
station and
station.

Between
station.

Return
39. 44' 8" 1157116 Shanty room. Between
wooden logs were pass. the La.
between from
different parts of
the line during
the night by some
between or between
unknown.

Between
station.

At the
station.

40. 9' 17" 50 The house crossing 3' 6" gate across. At the
gate across the house crossing. station
by train. yard.

41. 9' 55" 13 Leading spring of water. Between
engine of special pass. station
water. station.

42. 9' 23" 237 " Between the
about 7 feet in width. station
in consequence of culvert. station
at this point not being
sufficient to carry off the

W⁴ 2 2 the water wheel found its way through
some bank.

43. 13' 177 2. The line about 6' x 9' do.
was placed on rails

From Between the 4th
and the machine
and the
of the
Screw
station.

44. 13' 177 4. Seven wooden
keys were removed from
the line
during night.

From Between the 4th
and the machine
and the
of the
Screw
station.

45. 16' 172. Two leading wheels
of wagon of special
from the
the derailed, and
wagon derailed about
80 feet before engine
was brought to a
stand still.

At the
of the
machine
and the
of the
Screw
station.

46. 19' 139. Reading spring wheel
about broken.

At the
of the
machine
and the
of the
Screw
station.

47. 19' 49. Empty truck attached to
to a latite train was
derailed while backing
into siding.

At the
of the
machine
and the
of the
Screw
station.

W³

48 " 21' 214 " The executive rod of both engine of No. 6 train pass like and engine was disabled.

Between " " the Winder. " fully and better station.

49 " 22' 145 " Level crossing gate engine nearly was removed from its position and placed across rails at night.

Between " " between Apr. 1900. " the Col. but many and Baum built station

50 " 23' 125 " A stone weighing about 40 lbs. placed across rails during night.

Rem: Battery also was built, and Cannon built station. built.

51 " 24' 2598261. Leading spring built both miles of special train both pass.

Between " " the main line and other locomotives

52 " 25' 114 " Bank works 3/4 through of for one claim by flood water which has

Wade Wagonfully " " built and digger

accounts after
heavy rains.

53 24 20 149 ^{1/2} m & it means no bushes grow
down and killed by
a special train from
Brook.

Between the wyo
endowment and under
protection of
ingress