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MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No. 2027 (Ry) Press
B.P. No. Mis.

Dated 7-8-1876.

Not to be folded or roughly handled

No. 154. Read the following letter from Lieutenant-Colonel J. H. M. SHAW-STEWART, R.E., Consulting Engineer for Railways, to Major-General G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Madras, 27th July 1876, No. 366:—

I HAVE the honor to forward the accompanying statement of cattle run over on the Madras and South Indian Railways for the quarter ending 30th June 1876, not yet reported to Government.

2. The action of the cow-catchers in each of the cases in which they were fitted to engines is stated.

3. As in statement for the previous quarter, in the majority of cases on the South Indian Railway, the animals run over were of the smaller kinds.

4. With reference to the Proceedings of Government marginally noted, the enclosed letter* from the Agent, South Indian Railway, is submitted, from which it will be observed that the wire fencing between the Lalapettah and Kulitalay

No. 124, dated 20th January 1876.

No. 619, dated 8th March 1876.

* No. 1,899, dated 8th July 1876.

Stations is in perfect order, and that, with a view to stir up the gangmen and watchmen to increased vigilance in keeping away cattle, the Chief Engineer has fined the whole of those on the 114th and 115th miles 1 Rupee each.

From W. S. BETTS, Esq., Agent, South Indian Railway, to Lieutenant-Colonel J. H. M. SHAW-STEWART, R.E., Consulting Engineer for Railways, dated Negapatam, 26th July 1876, No. 1,899.

Your letter, No. 619, of the 14th ultimo.

2. The Acting Chief Engineer explains that, "after the occurrence of the fourth accident in October 1875 between Lalapettah and Kulitalay Stations, the Resident Engineer fined the whole of the gangmen and the watchmen on the 114th and 115th miles 1 Rupee each; and it is possible that these men may on this account have been stirred to greater vigilance in keeping cattle off the line. The country between the stations named is thickly populated by a well-to-do class who possess many cattle; and there is, therefore, greater likelihood of accidents of the kind reported occurring at this than at other parts of the line. The wire fencing was at the time of the accident in first-rate order."

Abstract Quarterly Statement of Cattle run over on the Madras and South Indian Railways for the quarter ending 30th June 1876, not yet reported to Government.

Month and Date.	Mileage.	Number and Description of Cattle.	By which Train.	Description and State of Fence.	Between what two Stations.	Name of nearest Village.	Whether at level-crossing.	Remarks.	Result.
					MADRAS RAILWAY.				
					<i>South-west Line.</i>				
4th April.	347	One cow	6 P.M. Mail from Madras to Beypore.	Alto fence good ...	Lackady and Wootapallam.	Yerracode	Nod.		
13th "	389	One goat	7-15 A.M. mixed from Beypore to Pollanore	Wire fence (5 wires) good.	Tanore and Tiror	Rayanungalkun.	Do.	Nearest level-crossing at 353 mile 7 telegraph post.	Owner fined Rs. 6.
27th "	513	One cow	6 P.M. mail from Madras to Beypore.	Alto fence good ...	Parley and Lackady	Parur	Do.		Do. Rs. 10.
10th May.	163	One bull	7 A.M. from Jollarpet.	Good ...	Colar Road and Coorupum.	Therunally	Do.		Do. "
27th "	10	One cow	1-45 P.M. from Madras	Korakapolly good.	Pennambore and Arady.	Choven Palldoo.	Do.		Do. "
10th June.	196	One cow	Ballast train.	Alto fence good ...	Vaniembady and Jollarpet.	Kallapully	Do.		Do. "
13th "	217	One cow	Special from Pothanore to Pulchaut.	Stone wall good ...	Walliar and Conggoode.	Walliar	Do.	Animal knocked off line and died next day.	Do. "
29th "	103	One bull	Mail from Beypore.	Alto fence good ...	Malipatty and Ambore.	Kelmeersengat.	Do.		
					<i>North-west Line.</i>				
1st April.	155	One goat	12-15 P.M. from Arcanum.	Wire fence good...	Nandare and Regam-pet.	Gallianly	Nat.		Do. " 14
8th "	355	One cow and one bullock	1-35 P.M. from Ranchore.	Alto and wire good	Mundoor and Tongabudra.	Mallabany	Do.		Do. " 10
21st "	193	One buffalo	3 A.M. goods special from Gundlupet to Gooly.	Do.	Mondore and Konda-petum.	Amavaram	Do.	Owner found and handed over to Police.	
22nd "	285	One buffalo	1-3 P.M. from Rairchore.	Do.	Telavay and Ropal-chiaroo.	Gomroty	Yes	Animal does not belong to neighbouring village. Line station station he (attended the gate before going to his post which is about a mile away from gate.	
2nd June.	96	One buffalo	10-55 A.M. goods from Arcanum.	Alto fence good ...	Triptily and Ballapally.	Lower Ballapally.	Nat.	Engine (also) with cow-catcher. Animal only hurt one of its legs, and it has been handed over to Police.	
17th "	104	One cow	4-15 P.M. goods from Cochin to Arcanum.	Alto fence good ...	Ballapally and Cochin.	Channaray and Cochin.	Do.	Engine fitted with cow-catcher.	

SOUTH INDIAN RAILWAY.									
2d April.	82	One calf	...	Special from Erode.	In perfect order ...	Trichinopoly and Elahmunnor.	Mulachinipooram.	Not	Supposed to have come through fence 17th gate 22 miles 24 chains.
5th "	...	One kid	...	No. 2 train.	Do.	Negapatam Station yard.	Negapatam ...	Do.	The lion was grazing in the station compound.
8th "	153	One calf	...	No. 7 train.	Do.	Passor and Erode.	Sankapooram ...	Do.	Animal not killed. Supposed to have come through fence.
9th "	...	One sheep	...	Narrow gauge shunting engine. S-30 & M. special to Erode.	Do.	Trichinopoly Junction Station.	Trichinopoly ...	Do.	The sheep was grazing in the compound. Died after two hours.
11th "	144	One pony	...	...	Do.	Chadmandy and Passor.	Vengamthore ...	Do.	Supposed to have come through gate at 144 miles 27 chains.
14th "	146	One goat and one kid.	...	No. 10 train	Do.	Do.	Kurampolliam.	Do.	Gate at 143 miles 64 chains.
18th "	116	One cow	...	Return pay special from Erode.	Do.	Chidambay and Passor.	Mannurasey ...	Do.	Supposed to have jumped over fence.
24th "	149	One kid	...	No. 10 train	Do.	Trichinopoly and Elahmunnor.	Vengamthore ...	Do.	Gate at 143 miles 64 chains.
25th "	86	One kid	...	No. 9 train	Do.	Indipattinam and Guttanur.	Uthor ...	Do.	Supposed to have got through fence.
2nd May.	110	Four sheep	...	No. 7 train	Do.	Andampattinam and Sankapooram.	Mahachanapoos.	Do.	Do. Two were killed and two escaped.
10th "	37	One cow	...	No. 5 train	Do.	Ellanamore and Kalliday.	Shoogamony ...	Do.	Gate through accommodation or foot-path gate at 37 miles 70 chains.
14th "	93	One calf	...	No. 5 train	Do.	Trichinopoly and Elahmunnor.	Mooringampetty.	Do.	Engine fitted with cow-catcher which acted efficiently.
20th "	84	One sheep	...	No. 3 train	Do.	Boddalore and Percoyembore.	Teroorambore...	Do.	Supposed to have come through 6 feet gates at 152 miles 62 chains.
21st "	67	One sheep	...	No. 5 train	Do.	Chadmandy and Passor.	Venitipolliam...	Do.	Supposed to have come through wire fence.
21st "	132	One cow	...	No. 10 train	Do.	Percoyembore and Oudimpu.	Nalcoogum ...	Do.	Died two days afterwards. Supposed to have come through gate here.
22nd "	139	One sheep	...	No. 8 train	Do.	Negapatam and Sankapooram.	Curra Eruppoor.	Yes	Supposed to have come through wire fence.
27th "	4	One buffalo	...	No. 5 train	Do.	Curra Eruppoor and Sankapooram.	Oudialay ...	Not	Do. Engine fitted with cow-catcher which acted efficiently.
21st "	112	One sheep	...	No. 9 train	Do.	Narapattinam and Sankapooram.	Andampattinam.	Do.	
2nd June.	1	One goat	...	Pick-up train	Do.				

[illegible]

Abstract Quarterly Statement of Cattle run over on the Madras and South Indian Railways, &c.—(Concluded).

Month and Date.	Mileage.	Number and Description of Cattle.	By which Train.	Description and State of Fence.	Between what two Stations.	Name of nearest Village.	Whether at level crossing.	Remarks.	Result.
SOUTH INDIAN RAILWAY—(Contd.)									
7th June.	82	One pig	Special train	In perfect order.	Trichinopoly and Minnaro.	Malakshipuram.	Not	Came through wire fence.	
10th "	163	One cow	Special from Trichinopoly.	Do.	Passoor and Erode	Trichinopoly.	Do.	Do.	
17th "	112	One sheep	No. 8 train	Do.	Lafansath and Cutta.	Krishnapuram.	Do.	Do.	
24th "	21	One cow	No. 4 train	Do.	Kallakery and Konda.	Nelkote.	Do.	Do.	
26th "	114	One sheep	Special train	Do.	Lalpet and Cutta.	Therocampol.	Do.	Do.	
27th "	165	One buffalo	No. 10 train	Do.	Cutcher and Lala.	Pottay.	Do.	Do.	
27th April.	258	One cow	No. 1 train	Earth bund with Madhuch and Tati.	Southern Railway.	Panduram.	Not	Supposed to have jumped over fence.	
24th June.	178	One bullock	Ballast engine	grows. Above not seen.	Madura and Tirup.		Do.	Ading Chief Engineer has permitted to plant chips with albert at road as rain falls, as there is no use of doing so now.	
18th "	180	One calf	Ballast engine	Fence bund in bad condition, being full of grass.	Madura and Tirup.		Do.	Jumped over fence. Engine fired with cow-keeper which acted effectively. Left hind leg of animal was broken.	
26th May.	17	One bullock	No. 11 train	No mound fence, but close placed at foot of bank, and plants are young.	Tripattinam and Tirumangalam.		Do.	Animal came through gate which was left tied open.	
16th June.	127	One cow	Ballast train	Very good.	Chengalvey, Chenchery and Chinguram.	Sarapalem.	Yes	Same through level-crossing gate as 127 miles 25 chains.	
26th "	62	One bullock	Ballast train	Feeding in pond. Cattle are not in order. Also fence planted 6 months ago.	Chengalvey and Chenchery.	Manarally.	Yes	Do.	
<i>Statement of Cattle run over during quarter ended 31st March 1876 reported in the office of the Consulting Engineer for Railways submitted to the dispatch to Government of the Government for above quarter.</i>									
31st Mar.	111	24 A pig	Special from Erode	Arumam—Chengalvey and Chenchery.	Labarish and Cutta.	Krishnapuram.	Not	Came through wire fence.	
SOUTH INDIAN RAILWAY.									
(Signed)									W. H. COAKER, Captain, R.E., for Consulting Engineer for Railways.
MADRAS, 28th July 1876.									

*Proceedings of the Madras Government, Public Works Department,
7th August 1876. No. 2,027.*

No. 155. ORDER THEREON, 7th August 1876, No. 2,027.

RAILWAY, No. 20-A.

ORDERED to be recorded.
2. The action of the cow-catchers appears to have been effective in all cases.

(True Extract.)

Colonel,
Offg. Under Secy. to Govt., P.W.D.

To the Consulting Engineer for Railways.

Exd. A. Grubert.
Spare Copies

No. 1899

South India
GREAT SOUTHERN OF INDIA RAILWAY.

AGENTS OFFICE,

NEGAPATAM,

1876

From

THE AGENT,

South India
Great Southern of India Railway.

To

The Consulting Engineer for Railways
Madras.

SIR,

Your letter of the 14th inst.
The Acting Chief Engineer explains that "after the occurrence
of the 1st accident in October 1875 between Salapattah and
Kulitalay stations, the Resident Engineer found the whole of
the gangways and the watchmen on the 114th and 115th miles
one paper each, and it is probable that these men may
on this account have been stirred to greater vigilance in
keeping cattle off the line. The country between the stations
named, is thickly populated by a well-to-do class who
possess many cattle, and there is, therefore, greater likelihood
of accidents of the kind reported, occurring at this than
at other parts of the line. The wire fencing was at the
time of the accident in first rate order."

I have the honour to be,

Yours
Your Most Obedt Servant

William B. H. H.

Agent

RAILWAY DEPARTMENT.

CONSULTING ENGINEER'S OFFICE,

Madras, 27th July 1876.

No. 366

From

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

Consulting Engineer for Railways,

To

MAJOR-GENERAL G. W. WALKER, R.E.,

Secretary to Government,

Public Works Department,

Fort Saint George.

SIR,

I have the honour to forward the accompanying statement of cattle run over on the Madras and South Indian Railways for the quarter ending 30 June 1876, not yet reported to Government.

2. The action of the cow-catchers in each of the cases in which they were fitted to engines is stated.

3. As in statement for the previous quarter, in the majority

N. 5413 / 26.

Received
27 July 1876
By the Hon. Secy
to the Govt.
of Madras
10. 10. 1876
No. 10-1876
No. 10-1876

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those on the 114th and 115th miles

No 124 of
20 July 1876
No 619 of 8th
March 1876.
* No. 1899 of
8th July 1876

one rupee each.

I have the honour to be,
Sir,

Your most Obedt Servant, 10)

Wm. C. C. Capt.

for four Pags. for Railways

Q. 3. 20. Jan 1876 No 124
" 8. March " " 619
" 24. April " " 1026.

P. W. 1876 Dept
No 54/13

No 2527 Public Works Department.
PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 7th Aug 76.
Read the following:—

From
The Cons. Eng. for Railways (H. En. No 366 of 27th July 1876)

Ordered to be
recorded.

The action of the
Cow-Catchers appears to
have been effective in all
cases.

Cu. 1.8.76 (M. 7.8.76)

Submitted
of the same over
for presentation
to the Council 1876.

Dated 27th July 1876
Received

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

From
The Consulting Engineer
for Railways,
RAILWAY DEPARTMENT.

Cons. Eng. for Railways.
Dated 5/9/76
X^o 10/10/76

2.

5413

Bill of 1870
PUBLIC WORKS.

The Com^r Eng^r for the

Date

Amount

Part

of the report on the

No. 151-155

Statement of cattle run
over on the road at
Little Indian Pp

The ——— for the
quarter ending 30th
June 1870, recorded.

Wm. H. P.
17