

(1) Number of pages _____

(2) Date of repair _____

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MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No.	2899	Press
B.P. No.		Mis. —
Dated	30-10-1956	1876

Not to be folded or roughly handled

No. 478. 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, 23rd October 1876, No. 506 :—

I HAVE the honor to submit, for the information of Government, the accompanying statement of cattle run over on the Madras and South Indian Railways for the quarter ending 30th September 1876.

2. Information as to the action of the cow-catcher in case of cattle run over at 173—8-12 mile, South Indian Railway, will be submitted shortly.

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

Month and Date.	Mileage.	Number and Description of Cattle.	By which Train.	Inspection 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>									
1576.	MILES. 20	One bullock	8.45 A.M. goods from Puthamra.	Also fence good	Tinnalore and Trivellore.	Vayenladoo	Not	Animal handed over to Police	Owner fined Rs. 10.
20th "	207	One buffalo	7.45 P.M. train	Very good	Haravore and Cuddalore.	Cuddalore	Yes	Came through accommodation gate here left open by villagers.	..
12th Aug.	236	Two cow calves.	7.30 P.M. mixed west from Madras	Also fence good	Bunkerydroog and Erode.	Pudumputty	Not	..	..
15th "	304	One bull	7.30 A.M. mixed from Cuddalore to Puthamra.	Same wall and also fence good	Cuddalore and Pothanore.	Pothanore	Yes	Six feet self-closing gate on tank bund not regular crossing.	Owner fined Rs. 7.
13th Sept.	31	Two buffaloes	12.50 P.M. special from Madras	Generally also fence good	Cuddalore and Chinnampett.	Ram Cudd.	Do.	Engine fitted with cow-catcher. On driver approaching gate a number of cows and bullocks suddenly attempted to cross line, but there was no time to stop the train. He tried his best to do so. Two buffaloes were struck by the engine, one of which was knocked down a girder bridge and the other pushed by the cow-catcher a distance of 3 telegraph posts. The train was delayed 10 minutes by the accident; the engine was not damaged.	Owner fined Rs. 4.
<i>North-west Line.</i>									
13th July	100 12.13	One cow	4.15 P.M. goods from Cuddalore to Arcotum	Also fence good	Trivellore and Cuddalore	Chinnampett	Not	Engine fitted with cow-catcher. On 13th July a cow was seen running ahead of the engine. The nose of the cow-catcher struck the animal between the hind legs which made it fall on the cow-catcher, after which it was thrown off the line at the 100 miles 12 chains. The right four legs being broken. The engine at the time was running at about 15 miles an hour. No damage done to it.	..
2nd Sept.	215 6.6	Two buffaloes	8.25 P.M. Mail. Arcotum to Kanchi.	Do	Tadpatri and Kondapooram.	Palamputty	Do.	..	..

16th "	68	5-4	One cheetah	6 P.M. Mail from Madras.	Do	Surgery and Postoffice Stations.	Banahinik Kanadugai.	Do.	..
SOUTH INDIAN RAILWAY.									
1st July	84	66	A sheep	Special from Erode.	In perfect order	Trichinopoly and Ellamanoor.	Viroorogampett.	Do.	Six feet gate at 84 miles 52 chains. Supposed to have come through wire fence.
13th "	3	66	A kid	No. 4 train	Do.	Sickle and Kevalore.	Sickle	Do.	Kid struck by cow-catcher, which threw the animal between rails, and train passed over it. Supposed to have come through wire fence.
16th "	271	15	A calf	Ballast train	No fence except fence bund.	Thattaparami and Tuticorin.	Mooloorathan	Do.	Engine fitted with cow-catcher, but train running backwards with van foremost. Animal got on line unnoticed.
17th "	230	..	A cow	No. 6 train	Also planted in ground only, not grown.	Sator and Kovilputti.	Ilappur	Do.	Strayed from field.
25th "	82	44	A kid	No. 9 train	In perfect order	Trichinopoly and Ellamanoor.	Mullachipoorum.	Do.	Supposed to have come through wire fence.
27th "	111	44	A cow	Special from Erode.	Do.	Lalappettah and Cuttallay.	Kistnapooram	Do.	Do.
29th "	135	..	A sheep	No. 7 train	Do.	Poogalore and Cuddalore.	Neicoorum	Do.	Do.
30th "	82	32	Do.	Special train from Trichinopoly.	Do.	Trichinopoly and Ellamanoor.	Mootarasannullore.	Do.	Do.
Do.	91	72	Do.	Special from Erode.	Do.	Ellamanoor and Kullitalay.	Munachipoorum	Do.	Do.
1st Aug.	88	32	Do.	No. 8 train	Do.	Trichinopoly and Ellamanoor.	Nathanullore	Yes	Eight feet gate at spot. Came through wire fence 4 chains from scene of accident.
2nd "	109	8	Two sheep	Do	Do.	Lalappettah and Cuttallay.	Suathalavady	Not	Supposed to have come through wire fence.
8th "	80	68	A lamb	Pilot train	Do.	Trichinopoly junction and Fort station.	Trichinopoly	Do.	Do.
12th "	103	36	A calf	No. 8 train	Do.	Kulhalay and Lalappettah.	Manathallay	Do.	Do.
15th "	270	33	A sheep	9.30 A.M. special	Fence bund only, no aloe.	Tuticorin and Thattaparami.	Mooloorathan	Do.	Do.
20th "	147	48	Do.	Return pay special from Erode	In good order	Passoor and Coddumady.	Coorokpollum	Do.	Do.
22nd "	87	76	Do.	No. 8 train	Do.	Trichinopoly and Ellamanoor.	Jecapooram	Do.	Do.
Do.	148	24	Do.	Special train	Do.	Coddumady and Passoor.	Caronapoliem	Do.	Do.
25th "	1	64	A kid	No. 4 train	Do.	Negapatam and Sickle.	Anthonsapettah.	Do.	Do.
26th "	96	72	A sheep	No. 9 train	Do.	Ellamanoor and Kullitalay.	Vattoovathoray.	Do.	Do.
29th "	84	76	Do.	No. 8 train	Do.	Trichinopoly and Ellamanoor.	Moorogampett.	Do.	Do.

Proceedings of the Madras Government, Public Works Department,
30th October 1876. No. 2,899.

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

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.
1st Oct. 1876.	116	A kid..	12-30 p.m. special..	In good order..	Cuttay and Caroor..	Maganore ..	Not	Supposed to have come through wire fence.	Owner fined Rs 5. Engine fitted with cow-catcher. Action of cow-catcher will be reported.
2nd Oct. 1876.	272	A cow	No. 14 train	Bamboo barrier across road.	Gangandam and Tinnevely.	Allaganacy ..	Yes. Nine feet gates, not fixed.	Cow run up road behind gate-man as he was giving signal to train. The gate-man caught hold of it, but the cow as engine came up jumped backwards and was knuckled over by cylinder of engine and cleared off the line. The gatekeeper was also knuckled over by cow falling, but not injured.	
3rd Oct. 1876.	11	One pig	No. 8 train	In perfect order ..	Lalapettah and Cuttayah.	Kisnapooram..	Not	Supposed to have come through wire fence.	
4th Oct. 1876.	62	Do.	Do.	Do.	Kutitay and Lalapettah.	Corooppattor ..	Do.	Eight feet gate at 103 miles 53 chains. Supposed to have come through wire fence.	
5th Oct. 1876.	173	One cow	Special engine	Also fence in good order, but young	Madura and Sholavandum.	Thattanam ..	Do.	Jumped over fence ..	
6th Oct. 1876.	109	One sheep	7 a.m. special ..	In perfect order ..	Kutitay and Lalapettah.	Vetturatty ..	Do	Eight feet gate at 103 miles 53 chains. Supposed to have come through wire fence.	
7th Oct. 1876.	66	One calf	Return special from Caroor.	Do.	Codumudy and Paseri.	Vengumjore ..	Do.	Eight feet gate at 104. Two buffaloes knuckled and two alive. Gate-man prosecuted and sentenced to six months rigorous imprisonment.	
8th Oct. 1876.	16	Four buffaloes..	Special from Trincomopoly.	Do.	Elkumandore and Kullitay.	Karogumany ..	Yes	Supposed to have jumped over wire fence.	
9th Oct. 1876.	46	One buffalo	Do	Do.	Do. do ..	Do.	Not	Supposed to have come through wire fence.	
10th Oct. 1876.	66	A kid	No. 8 train	Do.	Trincomopoly and Elkumandore.	Morrongapettah ..	Do.	Supposed to have come through wire fence.	
11th Oct. 1876.	73	A donkey	6-30 a.m. special ..	Low fenced, made of dry thorns.	Tuticorum and Thattanam.	Tuticorum ..	Do.	Strayed over fence.	

(Signed) C. J. SMITH, Major, R.E.,
for Consulting Engineer for Railways.

Madras 16th Oct. 1876.

Proceedings of the Madras Government, Public Works Department,
30th October 1876. No. 2,899.

No. 479. ORDER THEREON, 30th October 1876, No. 2,899.

RAILWAY, No. 39-A.

RECORDED.

2. The cow-catchers seem to have worked efficiently.

3. In future returns an additional column should be added with the heading "Engine fitted with cow-catcher or not."

(True Extract.)

Major-General, R.E.,
Secretary to Government.

To the Consulting Engineer for Railways:

Exd. A. Grubert.
Spare Copies

P.W.D.

24 OCT 1876
78572

116

RAILWAY DEPARTMENT.

CONSULTING ENGINEER'S OFFICE,

Madras, 23 October 1876.

No. 506

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 sub-
mit for the information of Govern-
ment the accompanying statement
of cattle run over on the Madras and
South Indian Railways for the quarter
ending 30th September 1876.

2. Information as to the ac-
tion of the cow catches in case of
cattle run over at $\frac{170}{8-12}$ mile South In-
dian Railway will be submitted
shortly.

I have the honour to be

Sir
Your most obedient servant

C. Smith Major, R.E.

for Gen. Engineer for Railways.

827-8-7642027.

P.W.D.

2500176

NR 7692

No 2899

Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 30. Oct/16.

Read the following:—

From

The Cons. Eng. for Ry. (H. E. No. 506 of 23. Oct/16)

Recorded

2. The Cow-catchers seem to have worked efficiently, except in one instance.

3. In future returns an additional column should be added with the heading "Engine fitted with Cow-catcher, or not."

M.W.

Cons. Eng. Ry.
23-10-11.78

RAILWAY DEPARTMENT.

From

The Consulting Engineer
for Railways,

To

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

Dated

Received

23 Oct
No 506

1376.

Submitting

with necessary data

sheet of cattle

numbers for greater

accuracy 30 Oct/16

At 11.78

Cir 26-10-78

1731
Govt. of 1876 Madras.

PUBLIC WORKS.

To *The Pres. Eng. for W. A.*

Dated

Issued

Recd.

Encl.

G. O. 30th October 1876, No. 5

Nos.

*Recd in office
11-11-76*