Public Works (1899) Department.

RAILWAY BRANCH.

G.O., No. 582 Ry

DATED 17th May 1899

Inclds

G.O. 316 Ry dt 4-4-96
Do 378-79 Ry dt 7-3-98
Do 1156 Ry dt 21-9-98
Cir. 166 RM dt 27-4-98

150

Proof

[Despatch Abstract.]

General Rules of 1895 for working Open lines of railways in British India administered by Govt.

Comung. to the Ry Admns Concerned, Resolution of the Govt of I sanctioning the adoption of the corrigendum to Appendix B to Part II of the ——

[P. W. 26. / 300—30-3-99.]

Indexed.

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

RAILWAY.

Government (1899) of Madras.

PUBLIC WORKS.

Recd. } 1899.
Regd.

Enclosures
Spare copies

G.O., No. 582 Ry., 17th May 1899.

MAY.

General Rules of 1895 for working open lines of railways in British India administered by Government

Communicating to the Railway Administrations concerned resolution of the Government of India sanctioning the adoption of the corrigendum to Appendix B to Part II of the —.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following papers :—

From—The Agent and Manager, Madras Railway.
To—The Consulting Engineer for Railways, Madras.
Dated—Madras, 18th November 1895, No. 8758/1022.

I have the honour to address you with regard to clause XIX of the rules issued by the Government to regulate the conveyance of explosives.

2. The rule is as follows :—

> " If the wagons employed in the transport of explosives are provided with brakes, the brakes thereon shall, on no account, be worked, while the wagons are running with a train, nor shall, brakes other than iron-brakes, on vehicles immediately adjoining such wagons, be worked while such wagons are so running."

3. For many years past our rolling-stock has included a number of powder brake-vans, these vehicles being composite vans containing—

(1) Guard's compartment.
(2 An ordinary compartment for carriage of parcels.
(3) A specially protected powder compartment for carriage explosives.

These vehicles are, with the exception of the wooden lining, entirely of iron and are made, so far as is possible, fire proof in all respects. The powder compartment is further fitted, in accordance with the rules, with lead floor, wooden lining, &c., all other metal fittings or fastenings inside the compartment being of brass.

4. Under the clause in question it would seem that it is not allowable to make use of these vehicles as brakes during such time as they are carrying explosives and, if this rule has to be carried out, it will cause considerable inconvenience to the Traffic Department.

5. The quantity of explosives which is carried over this railway is comparatively small and, excepting in a few cases, it would not pay to set aside a special vehicle for their carriage. The arrangement adopted has been found very convenient, saving extra vehicle mileage and, so far as I am able to see, excepting that it is not in accordance with the rules, is unobjectionable. All brake blocks on the vehicles are of cast iron and, although it is, of course, possible sparks may fly from these blocks in the event of their being very vigorously applied for a long time, the risk of the fire caused thereby being communicated to the vehicle seems to me to be infinitely less than that existing, while running, by sparks thrown either from the engine chimney or the ash pan.

6. I have therefore to request that the Government may be moved to amend the rule so that it may not be applicable to powder brake-vans of the description mentioned, or that this Company may be specially exempted from its application in respect of our powder brake-vans.

From—The Consulting Engineer for Railways, Madras.
To—The Agent and Manager, Madras Railway.
Dated—Madras, 20th November 1895, No. 3704.

Your No. 1022 of 18th November. I find that there are only four composite powder vans on your railway and, as the conversion of these will not be expensive, I do not consider an appeal to the Government of India is justified.

2. If, as you say, the quantity of explosives carried over your line is comparatively small, possibly the alteration of two would suffice.

From—The Agent and Manager, Madras Railway.
To—The Consulting Engineer for Railways, Madras.
Dated—Madras, 21st March 1896, No. 8758/228.

With reference to your letter, No. 3704 of the 20th November last, I have the honour to inform you that the subject has been under correspondence with the Traffic Manager and Locomotive Superintendent. I have now to state that we have a total of eleven of these powder brake-vans, one of them, though fitted with a powder proof compartment, being used as a treasure van for carriage of gold from the Kolar Gold Fields, the remaining ten being worked as ordinary brake-vans and used for carriage of small consignments of explosives. Of the ten, six vans stand in our books as and form part of our regular stock of brake-vans, the remaining four being also borne on the list of brake-vans but, under G.O., No 461 R., dated 12th July 1895, allowed to be in excess of stock until absorbed by the condemnation of old vans as worn out.

2. The Traffic Manager considers that if the powder brake-vans are converted so as to conform with Rule XIX of the Explosive Rules issued by the Government, it will be necessary to construct at least five additional brake-vans to replace them. The cost of the conversion of each powder brake-van to whole vans is estimated by the Locomotive Superintendent at Rs. 660—*vide* No. 2 sketch on the enclosed. The cost of converting them to composite vans as shown in sketch 3 will be approximately Rs. 110 per van.

3. Each new brake-van built in replacement of powder brake-vans will cost Rs. 4,000. Having regard to the opinion expressed in my letter, No. 8758/1022 of the 18th November last, as to the absence of danger in the use of the present powder brake-vans, I would again ask that the Government may be moved to amend the rule or that we may be specially exempted from its application in respect of our powder brake-vans.

From—The Joint Secretary to the Government of Madras, P. W. Dept., Ry. Branch.
To—The Secretary to the Government of India, Public Works Department.
Dated—Madras, 4th April 1896, No. 316 R.

With reference to Rule XIX of Circular No. 355 R.T., dated 17th July 1895, I am directed to inform you that the Agent, Madras Railway, has requested that certain powder brake-vans used on that railway, a sketch of which is attached, may be exempted from the operation of the rule quoted above.

2. The vehicles in question, of which there are 11, contain—

(1) A guard's compartment.
(2) A compartment for carriage of parcels.
(3) A specially protected compartment for carriage of explosives.

The latter is fitted with lead floor, wooden lining and brass fittings and fastenings; and the vehicles themselves are, with the exception of the wooden lining, entirely of iron, and, as far as possible, fire-proof in all respects. The brake blocks are of cast iron.

3. The Traffic Manager reports that if the powder brake-vans are converted so as to conform to Rule XIX, it will be necessary to construct five additional brake-vans to replace them at a cost of Rs. 4,000 each; while the cost of conversion to (1) whole powder vans or (2) composite powder vans as shown in the sketch will be Rs. 660 and Rs. 110, respectively.

4. The quantity of explosives carried over the railway is small and it would not often pay to set aside a special vehicle for their carriage; the present arrangement is therefore a convenient and economical one, as it saves extra mileage.

5. I am to say that the risk of fire from sparks which may fly from the brake blocks seems much less than that from sparks issuing from the engine chimney or ash pan and to request that either these vehicles may be exempted from the operation of Rule XIX or that that rule may be so modified as not to be applicable to vehicles *specially* constructed, on an approved type, for the carriage of explosives.

From—The Agent and Manager, Madras Railway.
To—The Consulting Engineer for Railways, Madras.
Dated—2nd March 1898, No. 8758/A. 180.

From—The Consulting Engineer for Railways, Madras.
To—The Agent and Manager, Madras Railway.
Dated—7th March 1898, No. 665.

G.O., Nos. 378, 379 Ry., dated 7th March 1898.

From—The Secretary to the Government of India, Public Works Department.
To—The Joint Secretary to the Government of Madras, P.W. Dept., Ry. Branch.
Dated—18th March 1898, No. 298 R.T.

From—The Agent and Manager, Madras Railway.
To—The Consulting Engineer for Railways, Madras.
Dated—26th April 1898, No. 8758/A. 360.

From—The Agent and Manager, Madras Railway.
To—The Consulting Engineer for Railways, Madras.
Dated—21st June 1898, No. 8758/566.

From—The Consulting Engineer for Railways, Madras.
To—The Agent and Manager, Madras Railway.
Dated—23rd June 1898, No. 1845.

From—The Agent and Manager, Madras Railway.
To—The Consulting Engineer for Railways, Madras.
Dated—10th September 1898, No. 8758/863.

From—The Joint Secretary to the Government of Madras, P.W. Dept., Ry. Branch.
To—The Secretary to the Government of India, Public Works Department.
Dated—21st September 1898, No. 1156 Ry.

Notification published at page 981, Part I, *Gazette of India*, dated 24th September 1898.

From—The Consulting Engineer for Railways, Madras.
To—The Agent and Manager, Madras Railway.
Dated—5th October 1898, No. 2741.

From—The Secretary to the Government of India, Public Works Department.
To—The Joint Secretary to the Government of Madras, P.W. Dept., Ry. Branch.
Dated—11th October 1898, No. 1120 R.T.

From—The Secretary to the Govt. of India, P.W. Dept.
To—The Joint Secretary to the Govt. of Madras, P.W. Dept., Ry. Branch.
Dated—Simla, 26th April 1899, Circular No. 1 Railway.

General Rules of 1895 for working open lines of railway in British India administered by the Government.

Substitution of a new rule in place of Rule 6—XIX of Appendix B—Rules to regulate the transport and importation of explosives.

READ—

Section 47 of the Indian Railways Act, 1890.

Government of India, Public Works Department, notification No. 118, dated the 21st March 1895, publishing, in Part I of the *Gazette of India* of the 23rd March 1895, the Government of India circular No. 6 Railway, dated the 12th March 1895, and the General Rules, therewith promulgated, for all open lines of railway in British India administered by the Government.

READ also—

Government of India, Home Department, notification No. 1393 (Public), dated the 8th July 1897, publishing, in Part I of the *Gazette of India* of the 10th July 1897, revised rules to regulate the transport and importation of explosives under the Indian Explosives Act, 1884.

Government of India, Home Department, notification No. 499 (Public), dated the 3rd March 1899, publishing, in Part I of the *Gazette of India* of the 4th March 1899, the revised rule regarding the working of brakes attached to wagons employed in the transport of explosives or to vehicles immediately adjoining such wagons, to be substituted for Rule 6—XIX of the revised rules to regulate the transport and importation of explosives under the Indian Explosives Act, 1884.

Observations.—Under notification No. 1393 (Public), dated the 8th July 1897, by the Government of India in the Home Department read above, revised rules were published to regulate the transport and importation of explosives under the Indian Explosives Act, 1884, and under notification No. 499 (Public), dated the 3rd March 1899, by the same department of the Government of India also read above, a revised rule regarding the working of brakes attached to wagons employed in the transport of explosives or to vehicles immediately adjoining such wagons, has been substituted for Rule 6—XIX of the said revised rules.

Resolution.—In exercise of the powers conferred by section 47 (4) of the Indian Railways Act, IX of 1890, the Governor-General in Council is pleased to sanction the adoption, on the railways to which the General Rules of 1895 for working open lines of railway in British India apply, of the accompanying corrigendum to Appendix B to the said General Rules which were promulgated with the Government of India circular No. 6 Railway, dated the 12th March 1895.

Order.—Ordered that this circular, with the accompanying revised rule, be published under a notification in Part I of the *Gazette of India* as required by section 47, sub-section (3), of the Indian Railways Act, 1890, and that a copy thereof be kept open for inspection as directed by sub-section (6) of the same section.

Ordered, also, that a copy of this circular, and of its enclosure, be communicated to the Local Governments and Administrations, and to the officers noted in the margin, for information and

The Governments of Madras, Bombay, Bengal and Burma.
The Chief Commissioner of Assam.
The Resident at Hyderabad.
The Agent to the Governor-General for Rajputana.
The Consulting Engineers to the Government of India for Railways, Calcutta, Lucknow, and Assam.
The Managers of the North-Western, Oudh and Rohilkhand, Eastern Bengal, and East Coast (State) Railways.

guidance, and to the Governments of the North-Western Provinces and Oudh and the Punjab, the Chief Commissioner of the Central Provinces, the Agents to the Governor-General in Central India and Baluchistan, the Resident in Mysore, and to the Accountant-General, Public Works Department, for information.

ENCLOSURE.

[Enclosure to Government of India circular No. 1 Railway, dated the 26th April 1899.]

Corrigendum to Appendix B to Part II of the General Rules for open lines of railway in British India, which were promulgated with the Government of India circular No. 6 Railway, dated the 12th March 1895.

(To be cut out and pasted on the original circular.)

For rule 6, XIX, *substitute*—

XIX.—If the wagons employed in the transport of explosives are provided with brakes other than iron brakes, the brakes thereon shall on no account be worked while the wagons are running with a train, nor shall brakes, other than iron brakes, on vehicles immediately adjoining such wagons, be worked while such wagons are so running.

ORDER—No. 582 Ry., dated 17th May 1899.

Communicated to Railway Administrations for information and guidance.

(True Extract.)

FRANCIS J. E. SPRING,
Joint Secretary.

To the Agent and Manager, Madras Railway.
" Agent, South Indian Railway.
" Examiner, Guaranteed Railway Accounts.
" Consulting Engineer for Railways.
" Judicial Department.

Exd. A. Rungasawmy Aiyangar.

(No. I.)
No. 8758
1022

HD 19/11

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,
Madras, 18th November 1895.

18

From

The Agent and Manager.
M. R. Co

To

The Consulting Engineer for Railways.
Madras.

SIR,

ER

I have the honour to address you with regard to Clause XIX [illegible] of the rules issued by the Government to regulate the conveyance of explosives.

2. The rule is as follows:—

"If the wagons employed in the transport of explosives are provided with brakes, the brakes thereon shall on no account be worked while the wagons are running with a train, nor shall brakes other than iron-brakes, on vehicles immediately adjoining such wagons be worked while such wagons are so running."

3. For many years past our rolling stock has included a number of Powder brake vans, these vehicles being composite vans — containing

(1) Guard's compartment.

(2) an ordinary compartment for carriage of parcels

(3) A specially protected powder compartment for carriage of Explosives

These vehicles are with the exception of the wooden lining, entirely of iron and are made, so far as is possible, fire proof in all respects. The powder compartment is further fitted, in accordance with the rules, with lead floor, wooden lining, &c. all other metal fittings or fastenings inside the compartment being of brass

4. Under the clause in question it would seem that it is not allowable to make use of these vehicles as brakes during such time as they are carrying explosives and if this rule has to be carried out it will cause considerable inconvenience to the Traffic Department.

5. The quantity of Explosives which is carried over this Railway is comparatively small and, excepting in a few cases, it would not pay to set aside a special vehicle for their carriage. The arrangement adopted has been found very convenient, saving extra vehicle mileage and, so far as I am able to see, excepting that it is not in accordance with the

the rules, is unobjectionable. All brake blocks on the vehicles are of cast iron and, although it is, of course possible sparks may fly from these blocks in the event of their being very vigorously applied for a long time, the risk of the fire caused thereby being communicated to the vehicle seems to me to be infinitely less than that existing, while running, by sparks thrown either from the engine chimney or the ash pan.

6. I have therefore to request that the Government may be moved to amend the rule so that it may not be applicable to Powder Brake Vans of the description mentioned, or that this Company may be specially exempted from its application in respect of our Powder Brake Vans.

I have the honour to be,
Sir,
Your most obedient Servant,

A. Edmunds

for Agent & Manager

How many have they? FRU 18/11 95

ER 4·VI/1911

(Endo: nil)

C. No. 4977
19.11.95

MADRAS RAILWAY.

From The Agent and Manager.

To The Consulting Engineer for Railways.

Dated 188

Recd.

No.

Letter to Am in No 3704
20/11/95

No 3704
20.11.95

Agent Madras Ry

Your 1022 of 18 Nov.
I find that there are only 4 composite powder Vans on your Ry and as the conversion of these will not be expensive I do not consider an appeal to the Govt. of India is justified —

2. If as you say the quantity of explosives carried over your line is comparatively small possibly the alteration of two would suffice

FBM 20/11 95

(No. I.)

No. 8758

228

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,

Madras, 21st March 1896

117 23/3

5P

From

The *Agent and Manager.*
M. R. Co

To

The *Consulting Engineer for Railways.*
Madras.

SIR,

With reference to your letter No. 3704 of the 20th November last, I have the honour to inform you that the subject has been under correspondence with the Traffic Manager and Locomotive Superintendent. I have now to state that we have a total of 11 of these Powder Brake Vans, one of them, though fitted with a powder proof compartment, being used as a Treasure Van for carriage of gold from the Kolar Gold Fields, the remaining 10 being worked as ordinary Brake Vans and used for carriage of small consignments of explosives. Of the 10, six vans stand in our books as and form part of our regular stock of Brake Vans, the remaining four being also borne on the list of Brake Vans but, under G.O. No. 461R dated 12th July 1895, allowed to be in excess of stock until absorbed

absorbed by the condemnation of old vans as worn out

2. The Traffic Manager considers that if the powder brake vans are converted so as to conform with rule XIX of the explosive rules – issued by the Government it will be necessary to construct at least 5 additional brake vans to replace them. The cost of the conversion of each powder brake van to whole vans is estimated by the Locomotive Superintendent at Rs 660 vide No. 2 sketch on the enclosed. The cost of converting them to Composite vans as shown in sketch 3 will be approximately Rs 110 per van.

3. Each new brake van built in replacement of Powder brake vans will cost Rs 4,000. Having regard to the opinion expressed in my letter No $\frac{8758}{1022}$ of the 18th November last as to the absence of danger in the use of the present powder brake vans, I would again ask that the Government may be moved to amend the rule or that we may be specially exempted from its application in respect of our Powder brake vans.

I have the honour to be
Sir,
Your most obedient Servant,

Agent & Manager.

(1 Enclo:)

C. No. 1232
Recd. 23/3/96

Ch

I think we might ask India to make an exception in favour of the M.R. vans as a special case.

JJB. 24/3

Yes. I think so. In fact I would go further & recommend that Rule XIX should be modified so as not to apply at all to any vehicle specially constructed as an approved type for the carriage of explosives.

CWH

24/3

MADRAS RAILWAY.

From
The Agent and Manager.

To
The Consulting Engineer
for Railways.

No.
Dated 188
Recd.

7

H.E. the Governor

— Draft ~~[illegible]~~ to India sent up for approval.

I have long been opposed to the application of Rule XIX to vans vehicles specially constructed for carriage of explosives.

CWH

27/3

A.E.H
2.4.96

18/-

No. 316R dy 4.4.96

From R

to Works India

Sir,

With ref. to rule XIX of Cir 355 R.T. d 17/7/95 I am directed to inform you that the Agent M.R. has requested that certain powder-brake-vans used on that railway a sketch of which is attached may be exempted from the operation of the rule quoted above.

Flag D

2. The vehicles in question of which there are 11 contain
(1) a guards compartment
(2) a ~~an ordinary~~ compartment for carriage of parcels
(3) A specially protected compartment for carriage of explosives.

The latter is fitted with lead floor, wooden lining and brass fittings and fastenings; and the vehicles themselves are, with the exception of the wooden lining, entirely of iron, and as far as possible fire-proof in all respects. The brake-blocks are of cast-iron.

3. The traffic manager ~~estimates~~ reports that if the powder brake-vans are converted so as to conform to rule XIX it will be necessary to construct 5 additional brake

H.E. R 4/4/96

vans to replace them at a cost of 4000/- each; while the cost of conversion to (1) whole powder vans or (2) composite powder vans as shown in the sketch will be 660/- and 110/- respectively

4. The quantity of explosives carried over the Ry. is small and it would not often pay to set aside a special vehicle for their carriage: the present arrangement is therefore a convenient & economical one, as it saves extra mileage.

5. I am to say that the risk of fire from sparks which may fly from the brake-blocks seems much less than that from sparks that issuing from the engine chimney or ash pan and to request that ~~these~~ either these vehicles may be exempted from the operation of rule XIX or that that rule may be so modified as not to be applicable to vehicles specially constructed, on an approved type, for the carriage of explosives

E.R. 27/3

Documents accy
Sketch referred to
[illegible] dated 4/4/96
9/4

B/- No. 316 R dated 4.4.96

R. 500—18-9-93.

From

The Ag. Agent and Manager,
Madras Railway Company,
Madras,

To

The Offg Consulting Engineer
for Railways,
Madras.

Dated } 17th June 1896.
Received }

No 8753/512

The undersigned has the honour to request the favour of an early reply to his letter No. 8753/225 dated 21st March 96 on the subject of Conversion of Powder brake vans.

C.M. 10/7

Henry C. West
Ag. Agent and Manager.

C. No. 2588
Recd. 18/6/96

Form No. 4.

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,
Madras, 23rd June 1896.

To

AGENT AND MANAGER, M. R.

No. 1904 Reply No. $\frac{8758}{A/180}$, dated 2/3/98

Reminders.

SIR,

With reference to your reminder No. $\frac{8758}{572}$ dt 17.6.96, I have the honour to state that the subject has been referred to the Govt. of India for orders.

$\frac{23}{6}$

2/8/98

Subject.

Despatched on 23-6-96

19.6

(No. II.)

5,000—14-11-85.

No. 8758
A/180

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,

MADRAS, 2nd March 1898

C. No. 1079
Recd. 3.3.98

CONSULTING ENGINEER FOR RAILWAYS
RECEIVED
3 MAR 1898
MADRAS

From

The Agent and Manager,
M. R. Coy.,

To

The Consulting Engineer for Railways,
Madras.

No orders have been passed by the G of I
EM

It is nearly a year since we wrote to India
I think we ought to send reminder HWt 5/3/98

SIR,

With reference to correspondence ending with your letter No. 1904 dated 23rd June 1896, on the subject of the conversion of Powder Brake Vans, I have the honour to request that you will be so good as to inform me if any instructions in the matter have yet been issued by the Government of India.

I have the honour to be,
Sir
Your most obedt. Servant,

Agent & Manager.

Ex April

[illegible]

MADRAS RAILWAY.

From
The Agent and Manager.

To
The Consulting Engineer
for Railways.

Dated 188

Recd. No.

FORM No. 7.

MADRAS, 7 March 1898

To

Agent, ~~S. I. R.~~
Madras Ry.

No. 665 Reply No , dated

SIR,

Reminders.

With reference to your letter No A/8758 180, d/2nd March 1898, I have the honor to state that a reminder on the subject of the conversion of powder brake vans is being sent to the Govt of India.

7/3/98

Subject.

Form No. 1. 18/-

PUBLIC WORKS DEPARTMENT,
RAILWAY BRANCH.

Papers to be read in Proceedings:—

Again ~~G.O.~~ Letter, dated 4th April 1896 189 , No. 316 R, to India.
Again G.O., dated 189 , No.
Current No. 1079 of 189 , dated 3- 3- 98. , from Agent, Madras RY.
" " " 189 , " , "
" " " 189 , " , "

ORDER. No 378 Ry. dated 7/3/98

Ordered that the Govt of India be addressed.

No 379. Ry, d/ 7th March 1898.

To

The Secy to the Govt of India,

P. W. Dept.

Sir,

I am directed to request the favour of a reply to my letter No 316 R, d/ 4 - 4 - 96, requesting that certain powder brake vans on the Madras Railway may be exempted from the operation of rule XIX of Circular No 355 R T, dated 17th July 1895.

7/3/98

R.

8/3/98

Public Works (1898) Department.

Railway

CURRENT No. 421

From

The Govt. of India

No. 298 RT

Dated 18th March 1898.

Received }
Registered } 25. 3. 98

Enclosures

Spare copies

Order No. 16 R.M. d/27th April 98.

To The Secy. to the Govt. of India
P. W. Depte

Sir

In compliance with your letter No. 298 RT, of the 18.3.98, I am directed to forward herewith, a copy of this Govt. letter No. 316 R d/ the 4.4.96, which was despatched to your address on that same date.

28/3/98

Docs. accpd.

27.4.98

Copy of letter referred to.

28.3.98

SUBJECT.

Exemption from the operation of rule XIX of circular No. 355 RT dated 17th July 1895 of certain powder brake vans on the M.Ry.

Requesting that a duplicate copy of Madras Govt. letter No. 316 R d/ 4.4.96 re:— may be forwarded.

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

Communications should be addressed to the Secretary.

No. 298 R.T.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

RAILWAY TRAFFIC.

RECEIVED
25 MAR. 1898

To

The Joint Secretary to the Government of Madras,
Public Works Department, Railway Branch.

Calcutta, the 18th March 1898.

Sir,

With reference to your letter No.379 Railway., dated the 7th March 1898, requesting a reply to Madras Government letter No.316 R., dated the 4th April 1896, regarding the proposed exemption from the operation of rule XIX of the Government of India Circular No.355 R.T., dated the 17th July 1895, of certain powder brake vans on the Madras railway, I am directed to state that the letter No.316 R., dated the 4th April 1896 does not appear to have been received in this office and to request that a duplicate copy may be forwarded.

Rly R

was despatched on 4-4-96.

I have the honour to be,
Sir,
Your most obedient servant.

G. Lubbock. Lieutt. R.E.,
Assistant Secretary.

Documents accompanying :-
Nil.

J.B.M.

Telephone

From
E.R.
To Am.

~~Will you~~ Please send another copy of the sketch referred to in your letter No. 8758/228 d/ 21.3.96 regarding the powder brake vans.

Desp 12-10 P.M.
1/4/98

R.K.

Please say whether you have received any sketch from Am.

15/4/98

R.K. said he has not received anything like that

Vd. 15/4/98

Vd.

Telephone

From E.R.
To Am.

Please say when copy of the sketch re: powder brake vans asked for in my telephone of 1st instant, may be expected, as the a letter to the Govt. of India is being delayed.

Desp 4 P.M.
15/4/98.

Telephone

From Am

To E.R. d/ 18.4.98.

Your telephone message of 1st & 15th regarding powder brake vans. Loco: Supdt. is unable to trace the office copy of the sketch required. Will you kindly return to me the sketch enclosed with this office letter No. 228 d/ 21.3.96.?

Telephone to Am

The sketch received with your No. 228 of 21.3.96 was forwarded to the G. of I. in original with a letter, both of which it is reported have been miscarried.

Am 18/4/98 Desp 5-10 P.M.

Vd 18/4/98

Telephone

From C.E.
To AM

My telephone 18th instant. Please say if the Loco Supdt has been able to trace the sketch. Letter to the Govt of India being delayed.

From C.E.
23/4/98

Despd
12-25 PM
23/4

Vd
23/4/98

D. 500—12-96.

Madras Railway Company,

No. 3689

AGENT & MANAGER'S OFFICE,
RAYAPURAM TERMINUS,
Madras, 18 April 1898.

To

The Consulting Engineer
for Railways,
Chepauk.

19 APR 1898
MADRAS

DEAR SIR,

I beg to confirm my ~~telegram~~ telephone message of to-day's date, as quoted below:—

"Your telephone messages of first "and fifteenth regarding powder Brake "Vans. Locomotive Superintendent is unable "to trace the office copy of the sketch re-"quired. Will you kindly return to me "the sketch enclosed with this Office "letter No 228 dated 21st March 1898."

Yours faithfully,

Agent and Manager.

Telephone

D.

500—12-96.

Madras Railway Company,

No. 3982

AGENT & MANAGER'S OFFICE,

RAYAPURAM TERMINUS,

Madras, 25th April 1898.

To

3.4.p The Consulting Engineer for Rys.,
Chepauk.

DEAR SIR,

I beg to confirm my ~~telegram~~ telephone message of to-day's date, as quoted below:—

"Your telephone message
"of 23rd instant. Locomotive
"Superintendent has been
"asked to prepare a fresh
"sketch which will be sent
"to you on receipt from him."

Yours faithfully,

Agent and Manager.

[illegible]

14/151

Telephone

From A.M.

To E.R.

Your telephone messa
of 23d instant. Loco: Sup
has been asked to prepar
a fresh sketch, which
will be sent to you
on receipt from him

R
25/4/98

---

telephone message
regarding
Loco Supdt is unable
trace the office copy on the
sketch required. Will you
kindly return to me the sketch
with this office letter

Telephone & other

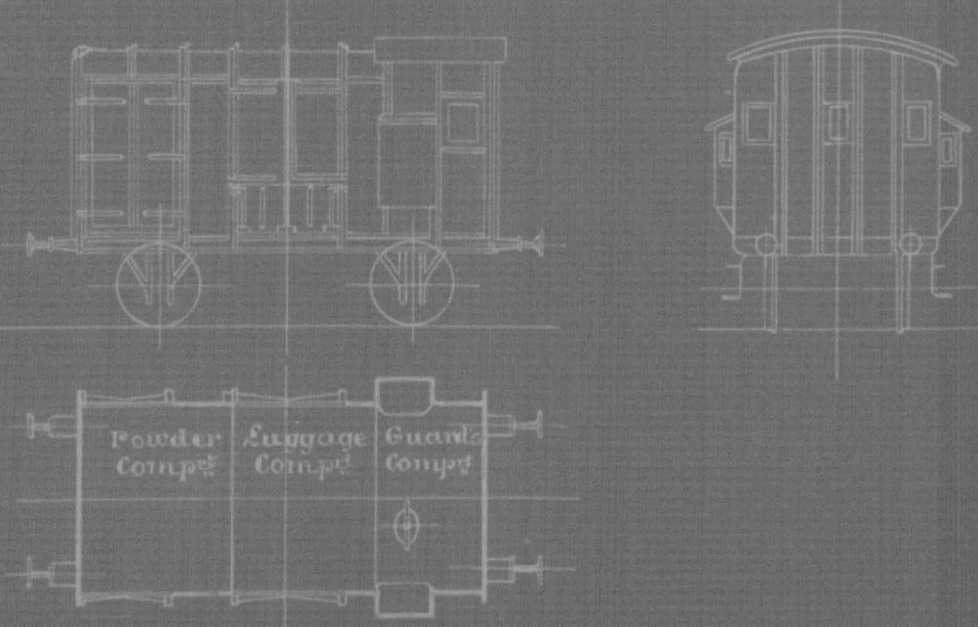
(No. I.)

5000-15-3-88.

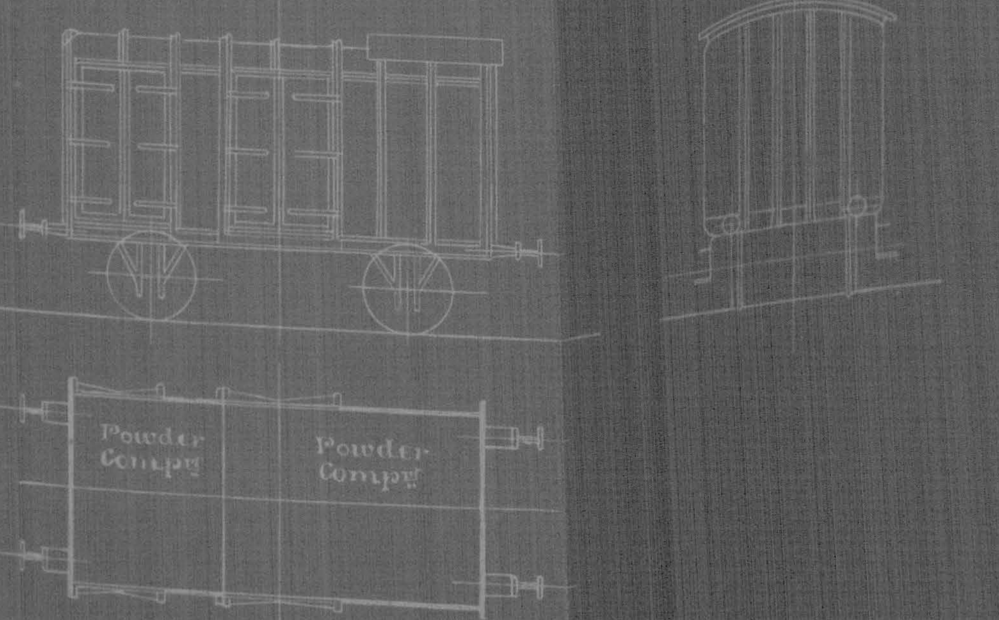
No. 8758
of 360

MADRAS RAILWAY.

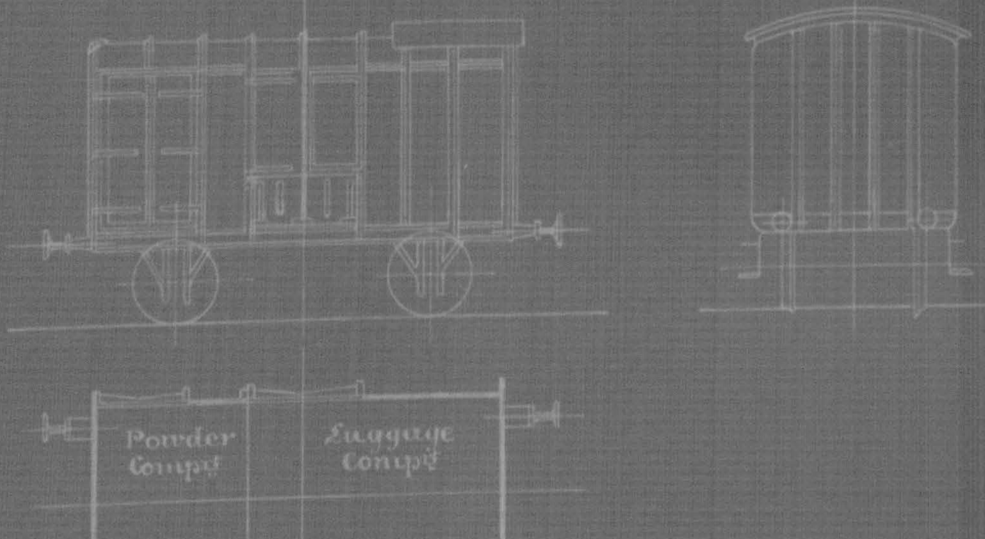
No. 1



No. 2



No. 3



Note —

Diagrams No 1 shew Existing Powder Brake Van
2 do Van converted to whole Powder Van with two Powder proof Compartments
3 do Van converted to a Composite Van with one (the Existing) Powder proof Compt and one Luggage Compt

M.R.C.
Diagrams shewing Existing & Proposed Conversion of Powder Brake Van
Perambore Works. 25-4-98

25/4/98

Offg. Loco Superintendent

Enc. No. 1 to C. E's C. No. 1987 of 1898
Letter No. 360 d/ 26. 4. 98
From Am

582 R

(No. I.) 5000-15-3-88.

No. 8758
A/ 360

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,

MADRAS, 26th April 1898.

C. No. 1987
Recd. 27.4.98

From

The Agent and Manager,
Madras Railway Company,

To

The Consulting Engineer for Railways,
Madras.

CONSULTING ENGINEER FOR RAILWAYS
RECEIVED
27 APR 1898
MADRAS

SIR,

In continuation of my telephone message of the 25th instant, I have the honour to forward herewith 2 copies of a fresh sketch of Powder Brake Vans prepared by the Officiating Locomotive Superintendent.

I have the honour to be,
Sir,
Your most obedt. Servant,

Agent & Manager.

Enc/2.

(No. I.)
No. 8758
566

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,

Madras, 21st June 1898.

From

2933
22.6.98

The Agent and Manager.
Madras Railway

To

The Consulting Engineer for Railways.
Madras.

CONSULTING ENGINEER FOR RAILWAYS
RECEIVED
22 JUN. 1898
MADRAS.

Sir,

Hog E

With reference to your letter No. 665. of the 7th March last, I have the honor to enquire if any orders have since been received from the Government of India regarding the conversion of Powder Brake vans.

I have the honor to be,
Sir,
Your most obedient servant.

CE

[illegible]
for Agent & Manager.

Cop.
W 23/6/98

Form No. 1.

No. 1845

Madras, 23d June 1898

From

THE CONSULTING ENGINEER FOR RAILWAYS,

MADRAS,

Reminders.

To

THE AGENT AND MANAGER, M. RY.
" " S. I. RY.
" " H. H. THE N. G. S. RY.
" " AND CHIEF ENGR., N. RY.
" " S. M. RY.
" ENGR.-IN-CHIEF, B. M. RY.
" MANAGER, E. C. RY.

Reply No. ______

dated ______

SIR,

With reference to your letter No. $\frac{8758}{566}$ dated 21.6.98, I have the honour to state that no orders have yet been received from the Govt of India regarding the Conversion of Powder Brake vans. The letter that was sent to that Govt in April 1896 having miscarried, a duplicate copy was sent on 27.4.98.

C.M.S. $\frac{23}{6}$

Despatched on 23.6.98

Cop.

W. 23/6/98

(A. & M. I.)

No 8758

863

166 Rm
2714

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,

Madras, 10th Septr 1898

4243
10.9.98

CONSULTING ENGINEER FOR RAILWAYS
RECEIVED
10 SEP. 1898
MADRAS.

From

The *Agent and Manager.*
Madras Ry: Co:

To

The *Consulting Engineer for Railways.*
Madras

Sir,

With reference to correspondence ending with your letter No. 1845 dated the 23rd June 1898, on the subject of the conversion of Powder Brake Vans, I have the honor to request that you will be so good as to inform me if any instructions in the matter have yet been issued by the Government of India.

DR.
Do you think a Reminder should be sent to India
[illegible]

Send reminder i.e copy flag E.
[illegible]
16.9.98

I have the honor to be
Sir
Your Most Obedt. Servant
[illegible]
Agent and Manager

R. No. 13—500—30-7-97.

Office Copy

No. 1156 Ry

Government of Madras.

PUBLIC WORKS DEPARTMENT,

RAILWAY BRANCH.

To

The Secretary to the Government of India,

Public Works Department,

Simla

Ootacamund, 21st September 1898.

Sir,

I am directed to request the favour of a reply to my letter No. 316 R. dated the 4th April 1896, requesting that certain ~~powder~~ brake vans on the Madras Railway may be exempted from the operation of rule XIX of Circular No. 355 R. T. dated the 17th July 1895.

I have the honor to be,

Sir,

Your most obed^t. Servant,

(Signed) F. J. E. Spring

for Joint Secretary.

Despatched on 21/9/98

Notification published at page 981, Part I
Gazette of India, dated 24-9-98.

Home Department.

Notifications

Public.

Simla, the 23rd September, 1898.

No. 1885. — In accordance with the provisions of section 18, sub-section (1), of the Indian Explosives Act, 1884, and with the directions contained in Home Department Notification No. 1964, dated the 2nd September 1887, the Governor General in Council is pleased to publish for general information the following draft rule which it is proposed to substitute for Rule 6-XIX of the rules to regulate the transport and importation of explosives, published with the Notification of the Government of India in the Home Department, № 1393, dated the 8th July 1897.

The draft will be taken into consideration on the expiry of two months from the date of this Notification:

Draft rule.

6.-XIX. If the wagons employed in the

transport of explosives are provided with brakes other than iron brakes, the brakes thereon shall on no account be worked while the wagons are running with a train, nor shall brakes other than iron brakes on vehicles immediately adjoining such wagons be worked while such wagons are so running.

Form No. 1/B.

No. 2741

Madras, 5th October 1898

From

THE CONSULTING ENGINEER FOR RAILWAYS,

MADRAS,

Reminders

To

THE AGENT ~~S. I. Ry.~~ & Manager

Madras Railway

Reply No.

dated

SIR,

Flag Z

With reference to correspondence ending with your letter No $\frac{8758}{863}$ of 10.9.98 on the subject of the conversion of Powder Brake vans, I have the honour to draw your attention to Home Deptt Notification No. 1885 of 23.9.98 published at page 981, Part I of the Gazette of India dated the 24th idem containing draft rules proposed to be substituted for Rule 6 – XIX of the Rules to regulate the transport and importation of Explosives.

Flag L

Flag G

5/10/98

4.10.98

Public Works (1898) Department.

Railway

CURRENT No. 1215

From The Govt. of India

Gnt

~~Order~~ No. 2880 d/ 19.10.98.

Copy forwarded to A.M. for information, with reference to correspondence ending with this office letter No. 2741 d 5.10.98 [illegible]

for E.R.

No. 1120 RT

Dated 11th October 1898

Received
Registered } 18.10.98

Enclosures

Spare copies

Despatched on 19.10.98

VG 19/10/98

SUBJECT.

Exemption of certain powder vans on the M. Ry. from the operation of Rule XIX of Appendix B to the Open line Gl. Rules of 1895.

Referring to the draft of the rule proposed to substitute for Rule 6 XIX of the Rules to regulate the Transport and importation of explosives published in Part I of the Gazette of India d. 24.9.98 in connection with the application for ——

S.A.

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

JOINT E[illegible] TO GOVT. OF MADRAS RYS.
RECEIVED
18 OCT 1898

All communications should be addressed to the Secretary.

No. 1120 R.T.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.
RAILWAY TRAFFIC.

To

The Joint Secretary to the Government of Madras,
Public Works Department, Railway Branch.

Simla, the 11th October 1898.

Sir, Flag H

With reference to your letter No.316 R., dated the 4th April 1896, regarding the exemption of certain powder vans on the Madras Railway from the operation of Rule XIX of Appendix B to the General Rules of 1895 for open lines of railway in British India Administered by Government, I am directed to refer you to the draft of the rule which it is proposed to substitute for Rule 6-XIX of the Rules to regulate the transport and importation of explosives, published in Part I of the Gazette of India of the 24th September 1898 under the Home Department Notification No.1885, dated the 23rd September 1898.

Flag V

Flag K.

2. It will be noticed from paragraph 2 of the Notification that the draft rule is for further consideration before it can be finally adopted.

I have the honour to be,
Sir,
Your most obedient servant,

Captain, R.E.,
Offg: Under-Secretary.

Documents accompanying:-

Nil.

S.A.

Extract from the Gazette of India Part I dated 4th March 1899

Home Department

—

Notifications

Public

Calcutta, the 3rd March 1899

No. 499.— In exercise of the powers conferred by Section 5 of the Indian Explosives Act 1884 (IV of 1884), the Governor Gl. in Council is pleased to direct the substitution of the following rule for Rule 6-XIX of the rules to regulate the transport and importation of explosives published in Home Department Notification No. 1393, dated 8th July 1897:—

Rule.

6-XIX. If the wagons employed in the transport of explosives are provided with brakes other than iron brakes, the brakes thereon shall on no account be worked while the wagons are running with a train, nor shall brakes other than iron brakes, on vehicles immediately adgoining such wagons, be worked while such wagons are so running.

Public Works (1899) Department.

CURRENT No. 656

From The Govt of India

Order

Cir No. 1. Ry

Dated the 26th April 1899

Received " 11th May "

Registered

Enclosures

Spare copies

SUBJECT.

General Rules of 1895 for working open lin of Railways in Briti India administered by the Govt.

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

[*Heads of Departments.*]

98

Circular No. I Railway.

GOVERNMENT OF INDIA

PUBLIC WORKS DEPARTMENT.

RAILWAY TRAFFIC.

Simla, the 26th April 1899.

General Rules of 1895 for working open lines of railway in British India administered by the Government.

Substitution of a new rule in place of Rule 6—XIX of appendix B—Rules to regulate the transport and importation of explosives.

READ—

Section 47 of the Indian Railways Act, 1890.

Government of India, Public Works Department, notification No. 118, dated the 21st March 1895, publishing, in Part I of the *Gazette of India* of the 23rd March 1895, the Government of India circular No. 6 Railway, dated the 12th March 1895, and the General Rules, therewith promulgated, for all open lines of railway in British India administered by the Government. S No 2 C 8/95

READ ALSO—

Government of India, Home Department, notification No. 1393 (Public), dated the 8th July 1897, publishing, in Part I of the *Gazette of India* of the 10th July 1897, revised rules to regulate the transport and importation of explosives under the Indian Explosives Act, 1884. Vide Index 355 R T 17.7.97 Rly A

Government of India, Home Department, notification No. 499 (Public), dated the 3rd March 1899, publishing in Part I of the *Gazette of India* of the 4th March 1899, the revised rule regarding the working of brakes attached to wagons employed in the transport of explosives or to vehicles immediately adjoining such wagons, to be substituted for Rule 6—XIX of the revised rules to regulate the transport and importation of explosives under the Indian Explosives Act, 1884. 3 Rly B.

OBSERVATIONS.—Under notification No. 1393 (Public), dated the 8th July 1897, by the Government of India in the Home Department read above, revised rules were published to regulate the transport and importation of explosives under the Indian Explosives Act, 1884, and under notification No. 499 (Public), dated the 3rd March 1899, by the same department of the Government of India also read above, a revised rule regarding the working of brakes attached to wagons employed in the transport of explosives or to vehicles immediately adjoining such wagons, has been substituted for Rule 6—XIX of the said revised rules.

RESOLUTION.—In exercise of the powers conferred by section 47 (4) of the Indian Railways Act, IX of 1890, the Governor General in Council is pleased to sanction the adoption, on the railways to which the General Rules of 1895 for working open lines of railway in British India apply, of the accompanying corrigendum to Appendix B to the said General Rules which were promulgated with the Government of India circular No. 6-Railway, dated the 12th March 1895.

A (Print)

Form No. $\frac{1}{A}$

PUBLIC WORKS DEPARTMENT,

RAILWAY BRANCH.

Papers to be read in Proceedings:—

Read the following:-

Print— Letter from the Agent & Manager, Madras Ry., No. 8758/1022, dated 18th November 1895.
" to the " " " 3704/ dated 20th November 1895.
" from the " " " 8758/228, dated 21st March 1896.
" to the Govt. of India, P.W.D, No. 316 R, dated 4th April 1896.

Quote
" from the Agent & Manager, Madras Ry. No. 8758/A. 180, dated 2nd March 1898.
" to the " " " No. 665, dated 7th March 1898.
" G.O. No. 378-9 Ry dated 7th March 1898.
" from the Govt. of India, P.W.D., No. 298 R.T., dated 18th March 1898.
" from the Agent & Manager, Madras Ry., No. 8758/A. 360, dated 26th April 1898.
" " " " No. 8758/566, dated 21st June 1898.
" to the " " " No. 1845, dated 23rd June 1898.
" from the " " " No. 8758/863, dated 10th September 1898.
" to the Govt. of India, P.W.D., No. 1156 Ry., dated 21st September 1898.
Notification published at page 981, Part I Gazette of India, dated 24th September 1898.
Letter to the Agent & Manager, Madras Ry., No. 2741, dated 5th October 1898.
" from the Govt. of India, P.W.D., No. 1120 R.T., dated 11th October 1898.

Print— Circular from the Govt. of India, P.W.D., No. 1 Railway, dated 26th ~~January~~ April 1899.

118

ORDER. No. 582 Ry dated 17/5/99

Communicated to ~~the~~ Railway Administrations for information and guidance.

R.
16/5/99

To,

The Agent & Manager, Madras Ry. ✓
" " South Indian Ry. ✓
" Examiner, Gtd. Ry. Accounts. ✓
" Consulting Engr. for Rys. ✓
" Judicial Department. ✓

16.5.9

Despatched on 7/7/99

200—30-3-99.