

- (1) பக்கங்களின் எண்ணிக்கை 8
 (2) புதுக்கித் திருப்பிய நாள் 16/10/90
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் lee

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

84

PWD துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	1890	அச்சகம் பலவகை
நாள் : 9-7-1891/198		

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

4 Shahr

ஆவண, கா-1-18,000-15-6-87.

80

8ft 730. Rend ^{made}
^{prime copy}

Extract Report by Sir A. H. Rendel
dated 2nd May 1891.

1891

I enclose the Inspector's Report on the
subject of the defect in the boiler. It is difficult to
see how a hole came to be not filled up. The boiler
was thoroughly tried under steam for two hours
and then sent out "lagged" complete to India. The
report from India does not say where the hole was, so
that I cannot carry the matter further, nor does it
say what size it was. It might have been made
mischievously here after the trial, or in India. It could
not possibly have caused an accident.

Spt 730 Lind

No. 14 Bullum Street,
Fenchurch Street
London, E.C. Mar. 18th 1891.

To Sir A.M. Rendel.

Westminster.

Contract $\frac{31}{32}$ of Sept. 1888.

1891

Dear Sir,

In replying to yours of March 13th I have read the report made from India, by whom it does not say, as to the boiler of this contract having a hole in it.

The last thing that was done to this boiler and engines in England and under my own personal superintendence was that the boiler was proved to double the working pressure by cold water and was found to be perfectly watertight; afterwards we raised steam in the boiler to full working pressure and under my own personal superintendence I worked the engines and boilers for the space of at least two hours putting all the machinery and works under thorough inspection, as my custom was always to do, before I gave the certificate to Messrs. Alley & Maclellan when I found everything perfectly satisfactory. That it should be as this report says a piece of carelessness I do not understand as no carelessness was permitted that it was possible to prevent. I paid particular attention to all and everything except the packing which my son being in Glasgow at the time looked after for me on my behalf and I pointed out to the manufacturers the great necessity of careful packing, which they seemed so thoroughly to understand that I had no fear of leaving it in their hands.

As to carelessness I am sorry such an expression has been used as every care has been taken with the work that has passed through my hands that has been possible as I think your own knowledge will allow. As to how the boiler could have caused injury and annoyance to the attendants I do not understand though an engineer myself.

I am, &c. (Sd.) Thomas C. Hide.

Contract report by Sir A. R. R. dated 2nd May 1891 & Copy letter from Mr J. C. Hides dated 18 March 1891.

Public Works.

No. 1

Dated 2nd May, 1891.

Dated 18th March 1891.

Referred to in Public Works Department to Madras, N 1 dated 4th June 1891

India Office,

London, 14th June, 1891.

1891/2

My Lord,

With reference to your Excellency's letter no. 3 Public Works dated 14th February 1891, drawing attention to a defect in the boiler of the steam launch sent out from this country for the Pagar Project, I enclose herewith an extract from a report on the subject by the Consulting Engineer to this Office, together with a copy of a letter from the Inspector who superintended the testing &c. of the boiler.

I have the honour to be,

My Lord,

Your Lordship's most obedient humble servant,

His Excellency.

The Right Honorable

The Governor in Council

Fort St. George.

L. Ross

