

Public Works (1898) Department.

G.O., No.

402

DATED

10th March 1898

[Despatch Abstract.]

Steam Boilers Inspection. Despatching that the Inspector of Steam Boilers be instructed to make a periodical inspection and test of the boiler of the Steam Launch "Katherine" belonging to the Salt Dept and report the result to the Dy Commissioner, Central B.C.

Directing that the Inspector of Steam-boilers be instructed to make a periodic inspection and test of the boiler of the steam launch "Katherine" belonging to the Salt Department and report the result to the Deputy Commissioner, Central Division.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

Read—the following paper :—

Proceedings of the Board of Revenue (Separate Revenue), Mis. No. 313, dated 28th January 1898.

Read—the following letter from the Deputy Commissioner, Central Divn., No. 7326, dated 18th December 1897 :—

I have the honour to call the Board's attention to the fact that the boiler of the Commissioner's steam launch has not been tested for some years and that it would be well to prevent accidents to have it tested regularly. At my instance the Inspector, Madras Depôt Circle, requested the Inspector of Steam-boilers to make the necessary inspection, but he has been referred in reply to paragraph 3 of the notification printed on page 141 of the *Fort St. George Gazette*, dated 26th January 1897, under which the approval of Government is required before he can undertake any professional work unconnected with his business under the Act. In these circumstances, I have the honour to suggest that Government be moved to direct him to make an inspection of the boiler of the Commissioner's steam launch periodically.

Resolution—Mis. No. 313, dated 28th January 1898.

The Board requests that Government will be pleased to direct the Inspector of Steam-boilers to periodically test the boiler of the steam launch "Katherine" belonging to the department. In the specification of the steam launch received from England in 1891 it was stated that the boiler might be tested to 200 lb. by hydraulic pressure and might be worked at 100 lb. pressure. This was found to be the case when it was tested in the beginning of 1892 by the Superintendent, Public Works Workshops. In 1893, the boiler was again tested by the Locomotive Superintendent, Madras Railway Company, when she was in need of repair, and it was reported by that officer that with fair-usage it was fit for work at a pressure of 100 lb. for another 12 months. Since then, no regular test appears to have been made. It is true that, under paragraph 45 of the Navigation rules circulated with G.O., Mis. No. 1536, dated 20th March 1897, the launch is inspected and tested by the Executive Engineer twice a year when the vessel is registered under Act II of 1890, but these inspections, the Board understands, amount only to an examination of the regulator, cocks, valves, etc., and do not ensure the safety of the boiler itself which is the purpose of the present reference.

(True Copy and Extract.)

(Signed) A. KRISTNASAMI IYENGAR,
Ag. Assistant Secretary.

Mis. No. 1025, Revenue.

The Board's Proceedings will be transferred to the Public Works Department.

(Signed) N. E. MARJORIBANKS,
Ag. Under Secretary to Government.

1st March 1898.

ORDER—No. 640 W., dated 10th March 1898.

The Inspector of Steam-boilers will be instructed to make a periodical inspection and test of the boiler of the steam launch "Katherine" belonging to the Salt Department and report the result to the Deputy Commissioner, Central Division.

(True Extract.)

Under Secretary to Government.

To the Sanitary Engineer.
" Revenue Department.

Exd. P. Seetharam.

Public Works (1898) Department.

CURRENT No. 2089

His Excellency the Governor

A.H. 9.3.98 - P. 640 W 9 10.3.98

The Inspector of
Steam boilers will be
instructed to make a
periodical inspection

From the Rev Dept

of and test of the boiler
of the Steam launch "Katharine",
belonging to the Salt Dept.,
and report the result to
the Deputy Commissioner
Central Division.

Ins. No. 1025

Dated 1
Received 5 } March 1898
Registered 5
Enclosures 2
Spare copies

R.S.
The Sanitary Eng.
- Rev. Dept.

W.H.H.
8.3.98
25/3/98

SUBJECT.

Steam launch "Katharine"

Transferring Board's Proceedings
requesting that the Inspector,
Steam Boilers, may be directed to
test periodically the boiler
of the —

H.E.8-3-98 R 10/3/98.

BACK PAPERS.

G.O.	No.	Department.	Date.
S.O.	3104W	P.W.	8-11-97
"	215W	"	23-1-97
"	1536	Rev.	20-3-97

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Revenue (1898) Department.

CURRENT No. 1561.

From *End. of the*

The Public Works Department.

Order

Endt. Mis. No. 1025, d/1st March 1898.

No. 1055 C.

The Board's Proceedings will be transferred to the Public Works - Department.

Almaison bank
Dated 21st Feby. 1898.

Received 24th Feby.

Registered 24th.

Enclosures

Spare copies.

Ag. Under Secretary to Govt.

SUBJECT.

To the P.W. Dept.

" Bd. of Revenue, Sep. Revenue.

Requesting Govt. Rev. Dept. to

transfer to the P.W.D. for issue of requisite orders B.P. (S.R.) requesting Govt. to direct the Insp. of Steam boilers to test periodically the boiler of the steam launch "Katherine".

Indexed.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Public works
Revenue (1898) Department.

CURRENT No. ¹⁴⁷⁵~~999~~

From The Secretary to the Commissioner of Salt, Abkari and Separate Revenue.

Mis. No. 313.

Dated 28th January 1898.

Received 4 Feb 1898 } 16.2.98

Registered } 16.2.98

Enclosures 2 (orig 2.6 15.36 (Rev) 20.3.98)

Spare copies

SUBJECT.

Requesting Government to direct the Inspector of steam boilers to periodically test the boiler of the steam launch "Katherine" belonging to this department.

Please transfer the paper to the P.W. D. when the requisite orders will be issued to the Inspector.

Approved by
Ag. Secy
P.W.D.

The Rev. Secy
R.S.

Indexed.

BACK PAPERS.

G.O.	No.	Department.	Date.
	1536	Rev	20-3-97

FURTHER PAPERS.

G.O.	No.	Department.	Date.



Proceedings of the Board of Revenue

(Separate Revenue),

Dated 28th January 1898.

Min No. 818.

Read the following letter from the Deputy Commissioner,
Central Division No. 7326, dated 18th December 1897:-

"I have the honor to call the Board's attention to the fact that the boiler of the Commissioner's steam launch has not been tested for some years and that it would be well to prevent accidents to have it tested regularly. At my instance the Inspector, Madras Depot Circle, requested the Inspector of the steam-boilers to make the necessary inspection but he has been referred in reply to para 3 of the notification printed on page 141 of the Fort Saint George Gazette, dated 26th January 1897, under which the approval of Government is required before he can undertake any professional work unconnected with his business under the act. In these circumstances I have the honor to suggest that Government be moved to direct him to make an inspection of the boiler of the Commissioner's steam launch periodically".

P.W.S. 2
2084/98

Resolution.

The Board requests that Government will be pleased
to direct the Inspector of steam boilers to periodically the steam
boilers of the steam launch "Katherine" belonging to the Departement.
In the specification of the steam launch received from England in
1891 it was stated that the boiler might be tested to 200 lbs by
pressure and might be
hydraulic ~~pressure~~ might be worked at 100 lbs pressure. This was found
to be the case when it was tested in the beginning of 1892 by the
Superintendent Public Works Workshops. In 1893 the boiler was again
tested by the ^{Assistant Superintendent} ~~Deputy~~ Departemnt, Madras Railway Company when she was
in need of repair and it was reported by that officer with fair -
usage it was fit for work at a pressure of 100 lbs for another 12
months. Since then no regular test appears to have been made. It is
true that under para 45 of the Navigation rules circulated with Go-
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is registered under Act II of 1890, but these inspections the Board
understands amount only to an examination of the regular cocks, val-
ves etc and do not ensure the safety of the boiler itself which is
the purpose of the present reference.

(True copy and extract)

A. B. M. M. M. M. M.
Ag. Assistant Secretary.

To the Secretary to Government, Revenue Department.

Copy to the Deputy Commissioner, Central Division (with the license etc)

3-2-98.