

Report of Survey for Repairs, &c., of Engines and Boilers.

(Received at London Office)

Date of writing Report 18 When handed in at Local Office 18 Port of London

No. in Reg. Book. 680 Survey held at London Date, First Survey Mar. 17 Last Survey Apr. 5 1894
(No. of Visits 7) Master S. S. "Buccaneer"

on the Machinery of the Wood, Iron or Steel

Tonnage { Gross 929
Net 653 Vessel built at Wingham By whom J. Scott & Co. When 1890 - 5

Registered Horse Power 180 Engines made at Warraldy When 1890 Boilers, when made (Main) 1890 (Donkey)

No. of Main Boilers 1 Owners Tatham Bromage & Co. Port London Voyage

Steam Pressure in Main Boilers 156 lbs Surveyed Afloat or in Dry Dock Union
(State name of Dock.)

in Donkey Boiler 70

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned how expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>1-100 A1</u> <u>3.93.</u>		<u>1-LMC. 5.90</u>

Last Survey No. Port

Particulars of Examination and Repairs (if any) S.S. No 1

(Periodical surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the cause of repairs, if any, and, in detail, the nature and extent of examinations and subsequent repairs. Repairs on account of damage (the cause of which must be stated) should be separated from repairs due to other causes; and besides being detailed in the body of the report, should be briefly summarised at the end of the report. State also the dates and initials of any letters respecting this case.)

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? yes.

Do. " Donkey " " " yes.

If this was not done, state for what reasons?

And what parts of the Boilers could not be thus thoroughly examined?

Also what special means, in the absence of internal examination, were adopted by the Surveyor to assure himself of the thorough efficiency of those parts of each Boiler?

Did the Surveyor examine the Safety Valves of the Main Boiler? yes.

At what pressure were they afterwards adjusted under steam? 156 lbs

Did the Surveyor examine the Safety Valves of Donkey Boiler? yes.

To what pressure were they afterwards adjusted?

If the Survey is not complete state what arrangements have been made for its completion?

Vessel placed in dry dock, sea combs. examd. & found in good condn.

Propeller removed, tail shaft, drawn, examd.

The stern bush removed & propeller replaced.

Examd. cylinders, slides, pistons, air, circulating feed & bilge pumps & valves.

all found in good condn. Thrust shft. lined up in lathe, & block

removed, brass shft. sound, shft. lifted, new white metal in all

lower brasses, & all the shafting lined up fore & aft.

Main boiler examd. internally & externally. found in good condn.

Safety valves in good condn. lifted at 156 lbs & under steam.

Witch boiler examd. found in good condn. with the exception of an

angle iron ring in crown of shell & stays to shell, 4 extra stays have

now been fitted from crown of shell to crown of firebox.

Safety valves examd. & found in good condn. lifted at 70 lbs & under

steam

General Observations, Opinion, and Recommendation:— The machinery being now

(State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey: thus, for example, B.S. 9,92, B.&M.S. 9,92 or L.M.C. 9,92, as the case may be.)

in good & safe working condn. renders the vessel eligible in my

opinion to have the record 1-LMC. 4.94 in R. B.

Office or Registration Fee (per Sec. 27) £ : :
Survey Fee (per Section 28) £ 4 : 10
Special Damage Fee (per Section 28) £ 3 : 3
Travelling Expenses (if chargeable) £ : :

Fees applied for
6/4/ 94
+ 13/10/94
Received by me,
7/4/ 18 94

Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

*State if Certificate is required

Committee's Minute TUES. 10 APR. 1894
Assigned + LMC 4.94



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Foundation

LON F01-0426

State if Report is also now sent on the S.S. or if not whether, and when, one will be sent.

Certificate to be sent to

Insert Character of Ship and Machinery precisely as in the Register Book.

It is submitted that
this vessel is eligible for
THE RECORD + L.M.C. 4-94

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or cause it to show through to the other side.

In act of bear swear
A few ^{minor} repairs were effected
to the engine & boiler

H. A.

6-4-94

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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