No. 55181

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

(Received at London Office 7.2.94)

Date of writing Report 7.2.94. 18 When handed in at Local Office 18 Port of London

No. in Reg. Book. 468 Survey held at London Date, First Survey Feb. 1 Last Survey Feb. 6 1894 (No. of Visits 3)

on the Machinery of the ~~Wood~~, Iron ~~or Steel~~ S.S. "Chelsea" Master

Tonnage { Gross 1171 / Net 754 } Registered Horse Power 120

No. of Main Boilers 1

Steam Pressure— in Main Boilers 85 lbs. in Donkey Boiler 60

Vessel built at Newc: By whom Palmers Co. When 1884 - 11 (YEAR. MONTH.)

Engines made at do When 1884 Boilers, when made (Main) 1884 (Donkey)

Owners River Stm: Coll: Co: Port London Voyage

~~N~~ Surveyed Afloat or in Dry Dock Union (State name of Dock.)

Last Survey No. Port

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 now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
-1-100 A1 4.93 ss Shl: No 2-93		-1-LMC. 4.93.

Particulars of Examination and Repairs (if any)

(Periodical Surveys, when held, must be reported in detail and seriatim 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?

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 combns: exaud: & found in gord condn
Tail shaft drawn for exam: found sound, liners bored up in lathe
new neck bush & gland rebushed. Propeller found tbe split in boss
Tail shft replaced, stern bush reworked & ~~spare~~ propeller fitted.
Main boiler exaud: internally & externally: found in gord condn:
Safety valves in gord condn:
Winch boiler & Safety valves exaud: & found in gord condn:

To complete the survey the Main & Winch boiler Safety valves
have to be tested under stm: to 85 & 60 lbs respectively:
The vessel proceeds to Newcastle (Felling Stairhs)
Stm: to Newc: Surv:

General Observations, Opinion, and Recommendation:— The boilers being now in good & safe wkg: condn: renders the vessel eligible in my opinion to remain as classed than the notfctn: B.S. recorded when the Safety valves have been adjusted under stm.

(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.)

Office or Registration Fee (per Sec. 27)	£ : :	Fees applied for 15/2/1894
Survey Fee (per Section 28)	£ 1 : 10 :	
Special Damage Fee (per Section 28)	£ : :	Received by me, 8/3/1894
Travelling Expenses (if chargeable)	£ : :	

Geo: E. Wilkinson.
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

*State if Certificate is required

Committee's Minute FRI 16 FEB 1894 TUES. 20 FEB. 1894 FRI 2 MAR 1894

Assigned Deferred

© 2019 Lloyd's Register Foundation

LON701-0220

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

*Certificate to be sent to

(The Surveyors are requested not to write on or below the space for Committee's Minute.)

14—LRPH—Form No. 9—Transfer Ink—5,000, 2/10/93.

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