

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

(Received at London Office)

Date of writing Report 17. 8. 94 18 When handed in at Local Office 18 Port of London

No. in Reg. Book. Survey held at London Date, First Survey Aug. 14 Last Survey Aug. 16 1894 (No. of Visits 2)

15 on the Machinery of the Wood, Iron or Steel S.S. "Mabel" Master

Tonnage { Gross 390 Net 237 Vessel built at Leith By whom S. & A. Morton & Co When 1889 - 9

Registered Horse Power 80 Engines made at do. When 1889 Boilers, when made (Main) 1889 (Donkey)

No. of Main Boilers 1 Owners J. Burnett & Sons Port London Voyage

No. of Donkey Boilers 1 N Surveyed Afloat or in Dry Dock Regents

Steam Pressure in Main Boilers 160 lbs in Donkey Boilers (State name of Dock.)

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 and expired.	Machinery and Boiler Surveys (including date of N.B., if any).
100 A1		1 L.M.C. 12. 93
2. 93		
S.S. Lon. No 1-93.		

Last Survey No. Port

Particulars of Examination and Repairs (if any) Condition

(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?

Do. " Donkey " " "

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?

At what pressure were they afterwards adjusted under steam?

Did the Surveyor examine the Safety Valves of Donkey Boiler?

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 comms. exd. & found in good condn.
Propeller removed, tail shft. drawn, examd.
A new phosphor bronze bush now fitted & propeller replaced

General Observations, Opinion, and Recommendation:— As far as seen this vessel

(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, B.S. 4,94, B.&M.S. 4,94 or L.M.C. 4,94, 140 lb., F.D., &c.)

appears eligible to remain as classed

Office or Registration Fee (per Sec. 27)	£	:	:	Fees applied for
Survey Fee (per Section 28)	£	✓	✓	18
Special Damage Fee (per Section 28)	£	:	:	Received by me,
Travelling Expenses (if chargeable)	£	:	:	18

*State if Certificate is required

Committee's Minute TUES. 21 AUG 1894

Assigned As none.

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



© 2019

Lloyd's Register
Foundation
LON 703 - 0045

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

16-LRPH-Form No. 9-Ten. Ink 5,000, 4/4/94.
*Certificate to be sent to
below the space for Committee's Minute.
(The Surveyors are requested not to)

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

On acct of *Lea Suez*.
A new stem bush was fitted
made of phosphor bronze

It is submitted that
this vessel is eligib
remain AS CLASSED.

W.A.
18-8-94

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



© 2019

Lloyd's Register
Foundation