

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

(Received at London Office.

WED. 24 FEB 1897

Date of writing Report 22 Feb. 97 1897 When handed in at Local Office 18 Port of London

No. in Reg. Book. 182 Survey held at London Date, First Survey 13 Feb Last Survey 22 Feb 1897

on the Machinery of the Wood, Iron or Steel "Bazalgette" Master W. Pirie

Tonnage { Gross 490 Net 613 Vessel built at Barrow By whom Barrow S.B. & Co. (Lim) When 1887 Boilers, when made (Main) 1887 (Donkey) ✓

Registered Horse Power 120 Engines made at Barrow Owners London County Council Port London Voyage ✓

No. of Main Boilers 2 No. of Donkey Boilers none Steam Pressure in Main Boilers 150 lb If Surveyed Afloat or in Dry Dock Union (State name of Dock.)

in Donkey Boilers ✓

Last Survey No. Port

Particulars of Examination and Repairs (if any) Damage

(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.

| 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. | Machinery and Boiler Surveys (including date of N.B., if any). |
| <u>+100 A-</u> <u>8.96</u> <u>S.S. Lon No 2-95</u> | <u>+Lmc 9.95</u> <u>B.S. 12.96</u> |

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? No

Do. " Donkey " " None

If this was not done, state for what reasons? Not open for survey

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? ✓

Has the propeller shaft been drawn and examined at this time? No

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

Damage by collision in the River Thames
Vessel placed in dry dock. Examined propellers,
stem bushes & sea Connection fastenings.
The stem bushes were found badly worn (down
1/2") nothing has been done at the present, it
was stated these shafts would be drawn in about
a month.

General Observations, Opinion, and Recommendation:—The Machinery of 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. 9.95, R.&M.S. 9.95 or L.M.C. 9.95, 140 lb., F.D., &c.)
is now in a safe working condition & eligible, in my
opinion, to remain as classed, subject to the stem
bushes being renewed & propeller shafts examined
within one month

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

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

* State if Certificate is required

Committee's Minute FRI. MAR 5 1897

Assigned As now
subject

WED. 23 JUN 1897

Lloyd's Register
Foundation
LONG 12 - 0053

*It is submitted that
this vessel is eligible to
remain AS CLASSED. subject to
the screw shafts being drawn & examined,
& the stern bushes renewed before
the end of March 1897.*

R.S.

4.3.97

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



© 2019

Lloyd's Register
Foundation