10454

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

(Received at London Office SAT. 20 JUN 1891)

No. 10454 Date of Writing Report 18th June 1891 Port of Glasgow

No. in Reg. Book. 652 Survey held at Glasgow Date, first Survey 11th June Last Survey 17th June 1891

on the Machinery of the S.S. "Clan Forbes" Master Whyte No. of Visits 3

Tonnage { Gross 2441. Net 1591

Registered Horse Power 300.

No. of Main Boilers 2

Steam Pressure— in Main Boilers 85 in Donkey Boiler

Vessel built at Glasgow By whom A. Stephen & Son When 1882. 8

Engines made at Glasgow When 82 Boilers, when made (Main) 82 (Donkey) 82

Owners Bayzer, Irvine & Coy Port Glasgow Voyage Bombay

~~If~~ Surveyed Afloat or in Dry Dock Medowside (State name of Dock.)

Class of Vessel & Machinery SS No 1 82. (As in Register Book, including dates of Special Surveys of Ship and of last Boiler Survey.)

Last Survey No. Port

Particulars of Examination and Repairs (if any) Docking + L.M.C. 8.89

(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 should be separated from Repairs due to other causes. 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? 85 lbs

Did the Surveyor examine the Safety Valves of Donkey Boiler? 60 lbs

To what pressure were they afterwards adjusted? 60 lbs.

In order to complete boiler survey safety valves have been floated. New spring has been fitted in the donkey boiler safety valves.

The vessel has been placed in drydock when all sea connections were examd. externally and along with the propeller fastenings found in good order.

General Observations, Opinion, and Recommendation:— The above completes

(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. 1,89, or B.&M.S. 1,89, or ✠L.M.C. 1,89, as the case may be.)

conditions for recommendations made in Glasgow Report No 10131. viz: + L.M.C. 9.90.

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

Fees applied for ..... 18

Received by me, ..... 18

*State if Certificate is required

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

Glasgow.

Committee's Minute TUES. 23 JUN 1891 TUES. 23 FEB 1892

Assigned + L.M.C. 9/90

State if a Report of the Survey of the Machinery is to be sent to Lloyd's Register, or if not whether, and where, it is to be sent.

*Certificate to be sent to

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

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



GLS162-0221

10757 Gls

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.

It is submitted that this vessel is eligible to have +LMC 9-90 recorded

N.A

20-6-91

EYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.