

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

(Received at London Office... THURS. 6 JUL 1893)

Date of writing Report 4th July 1893 When handed in at Local Office London is Port of London

No. in Reg. Book 203 Survey held at London Date, First Survey 26th June Last Survey 29th June 1893
on the Machinery of the Wood, Iron or Steel S.S. "Mara" Master E.C. Jenkins

Tonnage Gross 1448 Net 927 Vessel built at Newcastle By whom Palmers' Co. (Lim.) When 1883 12
Registered Horse Power 138 Engines made at Newcastle When 1883 Boilers, when made (Main) 1883 (Donkey) 1883

No. of Main Boilers Two Owners Demerara & Berbice S.S. Co. Port London Voyage Demerara
Steam Pressure in Main Boilers 80 If Surveyed Afloat or in Dry Dock East India dock Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

in Donkey Boiler 60 Last Survey No. 53933 Port hon
CHARACTER 100A1 Machinery and Boiler Surveys (including date of N.B., if any) L.M.C. 492

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? Port Mn. Br. only.
Do. " Donkey " Yes.
If this was not done, state for what reasons? Star Mn. not ready for exam.

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? Port Mn. Br. - Yes.

Did the Surveyor examine the Safety Valves of the Main Boiler? 80 lbs.
At what pressure were they afterwards adjusted under steam? Yes.
Did the Surveyor examine the Safety Valves of Donkey Boiler? 60 lbs.

To what pressure were they afterwards adjusted?
If the Survey is not complete state what arrangements have been made for its completion? To be completed on vessel's return

in about two months hence -
The Port Mn. boiler and Donkey boiler were examined internally and externally and found in good condition. The safety valves of the Port Mn. boiler were examined and adjusted to a pressure of 80 lbs under steam. The safety valves of the Donkey boiler were exam., the springs being weak were now renewed and the valves adjusted under steam to a pressure of 60 lbs.
To complete B.S. - The Starboard Mn. boiler and its safety valves require to be examined and the latter adjusted under steam

General Observations, Opinion, and Recommendation: - The machinery of this vessel, so far as seen, is in safe working condition, eligible, in my opinion, to remain as clasped and to have record of B.S. 6.93. when the above is completed

Office or Registration Fee (per Sec. 27) £ : :
Survey Fee (per Section 28) £ 2 0 0
Special Damage Fee (per Section 28) £ : :
Travelling Expenses (if chargeable) £ : :
Fees applied for 107/1893
Received by me, R. Elliott
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

*State if Certificate is required
Committee's Minute TUES. 11 JUL 1893
Assigned Deferred for Compl. of B.S.
TUES. 17 OCT 1893
FRI 27 OCT 1893
Lloyd's Register Foundation
LON699-0237

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

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