

Rpt. 9.

No. 97068

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

(Received at London Office 5 JAN 1932)

Date of writing Report 4<sup>th</sup> Jan 1932 When handed in at Local Office 5 JAN 1932 10 Port of London  
 No. in Reg. Book 39236 Survey held at Greenwich Date, First Survey 1 Last Survey 27<sup>th</sup> Dec 1931  
 on the Machinery of the Wood, Iron or Steel Se "ACCHIVITY" (No. of Visits on)

Tonnage { Gross 450 Net - Vessel built at Greenwich By whom J. Brown & Co When 1931  
 Nominal Horse Power { Engines made at Newbury By whom Plenty-Stell Oil Try 5- When 1931  
 No. of Main Boilers { Boilers, when made (Main) (Donkey) 1931  
 No. of Donkey Boilers 1 Owners M.T. Treadwell & Sons, 8- Owners' Address -  
 Steam Pressure in Main Boilers - Managers - (if not already recorded in Appendix to Register Book.)  
 in Donkey Boilers 180 lb If Surveyed Afloat or in Dry Dock Afloat Port London Voyage -

Last Report No. - Port - Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

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.

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose, and why they were declined?

Was a damage report made by anyone else? If so, by whom?

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? To 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 under steam? 180 lb

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? , and of the Donkey Boilers?

Did the Surveyor examine the drain plugs of the Main Boilers? , and of the Donkey Boiler?

Did the Surveyor examine all the mountings of the Main Boilers? , and of the Donkey Boiler?

Has screw shaft now been drawn and examined? Is it fitted with continuous liner? Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

Has shaft now been changed? If so, state reasons

Has the shaft now fitted been previously used? Has it a continuous liner? Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft

If the Survey is not complete, state what arrangements have been made for its completion and what remains to be done Completed.

Safety valves now renewed and adjusted under steam as above

## General Observations, Opinion, and Recommendation:—

(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. 9,11; B.S.M.S. 9,11, or L.M.C. 9,11, 140 lb., F.D., &c.)

The machinery of this vessel is eligible in my opinion for 1st entry record of +LMC as previously recommended.

Survey Fee (per Section 29) £ : : Fees applied for 5 JAN 1932  
 Special Damage or Repair Fee (if any) £ : :  
 Travelling expenses (if chargeable) £ : : Sunday Fee 2 3/0  
 Received by me 16. 2. 19 32

Committee's Minute FRI. 8 JAN 1932

Assigned See Juk 36 19370

Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation

W1071-0054

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

Is a Certificate required? If so, to be sent to