

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

19 NOV 1927

(Received at London Office)

Date of writing Report 14th Nov. 1927 When handed in at Local Office 15th Nov. 1927 Port of Liverpool  
 No. in Survey held at Liverpool Date, First Survey 9 Last Survey Nov 10th 1927  
 Reg. Book. 2280 on the Machinery of the Wood, Iron or Steel Sc. "PLANTER"  
 Tonnage { Gross 5887 Vessel built at Glasgow By whom C. Connell & Co. Ltd. When 1927-10  
 Net 3683 Engines made at do. By whom B. Ruan & Co. Ltd. When 1927  
 Nominal Horse Power 534 Boilers, when made (Main) 1927 (Donkey) 1927  
 No. of Main Boilers 2 Owners Charter SS Co. Ltd. Owners' Address (if not already recorded in Appendix to Register Book).  
 No. of Donkey Boilers 1 Managers T. & J. Hammon Port Liverpool Voyage   
 Steam Pressure in Main Boilers 210 If Surveyed Afloat or in Dry Dock Trotter Dock  
 in Donkey Boilers 150 (State name of Dock.)

Last Report No.  Port   
 Particulars of Examination and Repairs (if any) Comp. LMC

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?

Did the Surveyor examine the Safety Valves of Donkey Boiler?

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

Did the Surveyor examine the drain plugs of the Main Boilers?

Did the Surveyor examine all the mountings of the Main Boilers?

Has screw shaft now been drawn and examined?  Is it fitted with continuous liner?

Has shaft now been changed?  If so, state reasons

Has the shaft now fitted been previously used?  Has it a continuous liner?

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? Complete

In accordance with Glasgow letter 29/10/27, the donkey boiler safety valves adjusted under steam to above pressure and found satisfactory under working conditions.

General Observations, Opinion, and Recommendation:— The machinery as far as seen  
 (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, E.S. 9,11, E.&M.S. 9,11, or L.M.C. 9,11, 140 lb., F.D., &c.)  
is in an efficient condition and, in my opinion, is eligible to be classed as contemplated.

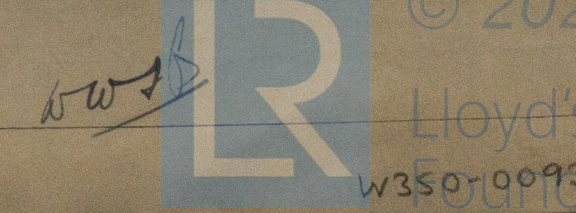
Survey Fee (per Section 25) £ 1  
 Special Damage or Repair Fee (if any) (per Section 25.) £ 1  
 Travelling Expenses (if chargeable) £ 1

Committee's Minute LIVERPOOL  
 Assigned Transmit to London

18 NOV. 1927

CHARACTER, &c. for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>+100A1 10.27</u> <u>Class contemplated</u>		<u>+LMC 10.27</u> <u>CL</u>

W. Brown.  
 Engineer Surveyor to Lloyd's Register of Shipping.



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

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



Amey's Rule. Safety Valve

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 to cause it to show through to the other side.

adjusted

289  
30/11/27

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.

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