

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

(Received at London Office)

of writing Report 5<sup>th</sup> April 1917 When handed in at Local Office 5 APR 1917 Port of Liverpool  
 in Survey held at Liverpool Date, First Survey 7 Last Survey Mar 31 1917  
 on the Machinery of the Wood, Iron or Steel S.S. "Aburri" Master  
 Gross 3730 Vessel built at Belfast By whom Harland & Wolff Ltd When 1906-12  
 Net 2324 Engines made at ditto By whom ditto When 1906  
 Main Boilers 3 Boilers, when made (Main) 1906 (Donkey)  
 Donkey Boilers ✓ Owners Elder Dempster & Co Ltd Port London Voyage  
 Main Boilers 205 If Surveyed Afloat or in Dry Dock Nerculanum Particulars of Classification (which must be inserted  
 Donkey Boilers ✓ (State name of Dock.)

Report No. Port  
 Particulars of Examination and Repairs (if any) Docking

Medical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature 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 details being detailed in the body of the report, should be briefly summarised at the end of the report. State also the names and initials of any letters respecting this case.

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? ✓

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

Has the Surveyor personally go inside each Donkey Boiler separately and make a thorough examination at this time? Survey not due

What parts of the Boilers could not be thus thoroughly examined? ✓

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? ✓

Has the Surveyor examine the Safety Valves of the Main Boiler? ✓

To what pressure were they afterwards adjusted under steam? ✓

Has the Surveyor examine the Safety Valves of Donkey Boiler? ✓

To what pressure were they afterwards adjusted under steam? ✓

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

, and of the Donkey Boiler? ✓

Has the Surveyor examine the drain plugs of the Main Boilers? ✓

, and of the Donkey Boiler? ✓

Has the Surveyor examine all the mountings of the Main Boilers? ✓

, and of the Donkey Boiler? ✓

Has the screw shaft now been drawn and examined? no

Is it fitted with continuous liner? ✓

or two liners? ✓

or is it without liners? ✓

Has the shaft now been changed? ✓

If so, state reasons ✓

Has the shaft now fitted new? ✓

Has it a continuous liner? ✓

or two liners? ✓

or is it without liners? ✓

Has the distance between lignum vitae of stern bush and top of after bearing of screw shaft? good fit.

Has the Survey is not complete state what arrangements have been made for its completion and what remains to be done? Complete.

In dry dock examined propeller and outside fastenings.

General Observations, Opinion, and Recommendation:— This vessel's machinery  
 (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.&W.S. 9.11, or E.M.C. 9.11, 140 lb., E.D., &c.)

as far as now seen is in good and safe working condition and eligible to remain as classed

Survey Fee (per Section 22) £ ✓  
 Special Damage or Repair Fee (if any) (per Section 23.) £ ✓  
 Travelling Expenses (if chargeable) £ ✓

Fees applied for  
 10  
 Received by me,  
 10

R. D. Philpott  
 Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute LIVERPOOL

Assigned as now

5 APR 1917



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W972-0097



It is submitted that  
this vessel is eligible to  
remain as **CLASSED**.

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.

SM  
10.4.17

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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