

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

(Received at London Office SAT. 2 SEP 1916)

Date of writing Report 29<sup>th</sup> Aug 1916 When handed in at Local Office 30 AUG 1916 Port of LIVERPOOL

No. in Survey held at Liverpool Date, First Survey Aug 17 Last Survey Aug 25 1916

Leg. Book. 155 on the Machinery of the Wood, Iron or Steel S. S. "Adanpe" Master Richardson

Gross Tonnage 2644 Vessel built at Dumbarton By whom A. McMillan & Son Ltd When 1901

Net Tonnage 1643 Engines made at Glasgow By whom Muir & Houston Ltd When 1901

Registered Horse Power 257 Boilers, when made (Main) 1901 (Donkey) 1901

No. of Main Boilers 2 Owners (Elder, Dempster & Co. Ltd) Port Liverpool Voyage West Africa

No. of Donkey Boilers 1 Owners (Elder, Dempster & Co. Ltd) Port Liverpool Voyage West Africa

Steam Pressure in Main Boilers 160 lb Surveyed Afloat or in Dry Dock Afloat - S. M.

in Donkey Boilers 160 lb (State name of Dock.)

Last Report No. \_\_\_\_\_ Port \_\_\_\_\_

Particulars of Examination and Repairs (if any) Dock R-3 & 4

CHARACTER, for Special Survey, Date of last Survey and of Periodical Surveys.	Years Assigned, when expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>H 100A I</u>	<u>4, 16.</u>	<u>H 7. M. C. 2, 15</u>
<u>S. S. Div. R-3-2, 15.</u>		<u>B. 3 4, 16.</u>
		<u>T. 2, 15.</u>

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? Yes Was a damage report made by anyone else? If so, by whom? No

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

Do. " Donkey " " " No

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? Yes To what pressure were they afterwards adjusted under steam? Yes

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes To what pressure were they afterwards adjusted under steam? Yes

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

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

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

Has screw shaft now been drawn and examined? No Is it fitted with continuous liner? Yes or two liners? Yes or is it without liners? Yes

Has shaft now been changed? No If so, state reasons \_\_\_\_\_

Is the shaft now fitted new? Yes Has it a continuous liner? Yes or two liners? Yes or is it without liners? Yes

State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? 1/8"

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

The vessel in dry dock, propeller and fastenings of sea connections examined. A new H. P. cylinder liner and Buckley piston rings fitted.

General Observations, Opinion, and Recommendation: This vessel's machinery as seen appears in good order, and eligible to remain Classed.

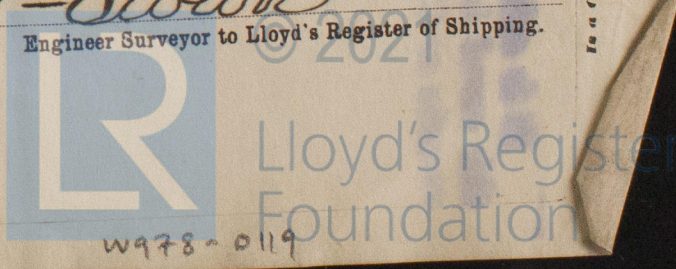
(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, B.S. 9, 11, B. & M.S. 9, 11, or L.M. 9, 11, 140 lb., F.D., &c.)

Survey Fee (per Section 28)	Special Damage or Repair Fee (if any) (per Section 28.)	Travelling Expenses (if chargeable)	Fees applied for	Received by me,
<u>£ 10</u>	<u>£ 10</u>	<u>£ 10</u>	<u>19</u>	<u>19</u>

Committee's Minute LIVERPOOL -1 SEP 1916

Assigned as now.

Wm. Siburn  
Engineer Surveyor to Lloyd's Register of Shipping.





It is submitted that  
this record is eligible to  
remain as CLASSED.

*JS*  
4.9.16.

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.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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