

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

(Received at London Office)

MON. AUG. 13. 1918

Date of writing Report 6th Aug. 1918 When handed in at Local Office 12th Aug. 1918 Port of Barry

No. in Book. Survey held at Barry Date, First Survey 1st Aug. 1918 Last Survey 1st Aug. 1918

Sup. on the Machinery of the Wood, Iron or Steel S. S. "WILLINGTONIA" Master G. Malloy

Name { Gross 3228 Vessel built at Newcastle By whom Lyme J. S. B. Co. Ltd. When 1918 MONTH 2
 Net 1951 Engines made at " By whom N. B. Mar. Eng. Co. Ltd. When 1918
 Registered Horse Power 298 Boilers, when made (Main) 1918 (Donkey) 1918
 No. of Main Boilers 2 S.B. Owners Ericsson Shipping Co. Ltd. Port Newcastle Voyage "
 No. of Donkey Boilers 1 ~~If Surveyed Afloat~~ in Dry Dock Commercial
 Working Pressure—Main Boilers 180 (State name of Dock.)
 Donkey Boilers 100

Next Report No. _____ Port _____

Particulars of Examination and Repairs (if any) Docking

CHARACTER, for Special Survey, Date of last Survey and of Periodical Surveys.	Years Allowed to expire.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>+100 A.1. 2.18</u>		<u>+L.M.C. 1.18</u>

Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly 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?

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?

Do. " Donkey " " " "

Was this not done, state for what reasons? _____

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?

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? _____

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

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 the screw shaft now been drawn and examined? 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? _____

What is the distance between lignum vitae of stern bush and top of after bearing of screw shaft? 32"

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

Vessel placed in dry dock, propeller and sea cock fastenings examined.

General Observations, Opinion, and Recommendation:—The machinery of this vessel, is, as far as now seen, in good condition, and is eligible in my opinion to remain classed, without fresh record of survey.

Survey Fee (per Section 28) £ _____

Special Damage or Repair Fee (if any) (per Section 28.) £ _____

Printing Expenses (if chargeable) £ _____

Fees applied for _____

Received by me, Thomas W. C. Napier

Committee's Minute _____

Signed _____ TUE. AUG. 20. 1918



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

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

