

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

WED. JAN. 10. 1917

(Received at London Office)

Date of writing Report 9th Jan 1914 When handed in at Local Office 9th Jan 1914 Port of Barry

No. in Reg. Book. Survey held at Barry Date, First Survey & last 3rd Jan 1914 Last Survey 3rd Jan 1914

54 Sup. on the Machinery of the Wood, Iron or Steel S.S. "ARDGASK" Master (No. of Vessel 1)

Tonnage } Gross 4540 Vessel built at Port Glasgow By whom Russell & Co. YEAR. MONTH. 1916  
 Net 2845 Engines made at " " By whom Clyde S.B. & G. Co. Ld. When 1916

Registered Horse Power }  
 No. of Main Boilers }  
 No. of Donkey Boilers }  
 Steam Pressure in Main Boilers }  
 in Donkey Boilers }

Boilers, when made (Main) (Donkey)  
 Owners Lang & Fulton Ld. Port Greenock Voyage

If Surveyed Afloat or in Dry Dock No. 2. Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

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

Particulars of Examination and Repairs (if any) Completion

Periodical Surveys, when held, must be reported in detail and seriatim 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. 6/1/14 (M)

CHARACTER. (for Special Survey, Date of last Survey and of Periodical Surveys)	Year Assigned new or expired.	Machinery and Boiler Surveys (including date of M.B. if any).

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?

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 screw shaft now been drawn and examined?  Is it fitted with continuous liner?  or two liners?  or is it without liners?

Has shaft now been changed?  If so, state reasons

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

State the distance between lignum vitae 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?

Boiler collision chocks examined.

General Observations, Opinion, and Recommendation:— The above is forwarded for the

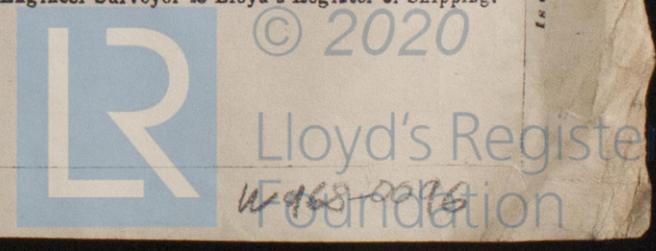
State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, B.S. 9, 11, S.S.M.S. 9, 11, or S.L.M.C. 9, 11, 149 lb., F.D., &c.)

information of the Committee.

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

Thomas W.C. Napier  
 Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute \_\_\_\_\_  
 Assigned \_\_\_\_\_  
 FRI. 12 JAN. 1917  
L.M.B. 1.17  
F.D.



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

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

