

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

(Received at London Office

11 MAR 1925

Date of writing Report \_\_\_\_\_ 19 \_\_\_\_\_ When handed in at Local Office 10. 3. 1925 Port of Barry.

No. in Reg. Book. 90296 Survey held at Barry Date, First Survey 4. 3. 1925 Last Survey 4. 3. 1925  
(No. of Visits)

on the Machinery of the Wood, Iron or Steel S. S. "Peterstone"

Tonnage { Gross \_\_\_\_\_ Net \_\_\_\_\_ Vessel built at Sunderland By whom Barran, Sons & Co. When 1924.

Registered Horse Power { Engines made at Stockton By whom Blair & Co. Ltd. When 1924.

No. of Main Boilers \_\_\_\_\_ Boilers, when made (Main) 1924 (Donkey) \_\_\_\_\_

No. of Donkey Boilers \_\_\_\_\_ Owners E. Thomas Radcliffe & Co. Port London Voyage \_\_\_\_\_

Steam Pressure in Main Boilers \_\_\_\_\_ If Surveyed Afloat or in Dry Dock Barry Gas Dock  
(State name of Dock.)

in Donkey Boilers \_\_\_\_\_

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

Particulars of Examination and Repairs (if any) Docking

(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.)

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. X for Special Survey. Date of last Survey and of Periodical Survey.	Years Allowed now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
100 A.1 (Class contemplated.)		

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? Y

Do. " Donkey " " " \_\_\_\_\_

If this was not done, state for what reasons? Survey not due

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? Y Is it fitted with continuous liner? \_\_\_\_\_ Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? \_\_\_\_\_

Has shaft now been changed? \_\_\_\_\_ If so, state reasons \_\_\_\_\_

Is the shaft now fitted new? \_\_\_\_\_ Has it a continuous liner? \_\_\_\_\_ Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? \_\_\_\_\_

State the distance between lignum vitae or bearing metal of stern bush and top of after bearing of screw shaft? Close.

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

Yas done.

Vessel placed in dry-dock. Propeller & its fastenings, end of stern bush & the fastenings of the sea connection examined & found in good order.

### General Observations, Opinion, and Recommendation:—

(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, B.&M.S. 9,11, or X L.M.C. 9,11, 149 lb., F.D., &c.)

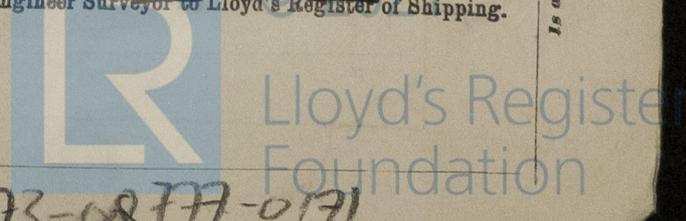
The above is for the information of the Committee.

Survey Fee (per Section 26)..... £	Fees applied for	19
Special Damage or Repair Fee (if any)..... £		
Travelling Expenses (if chargeable)..... £		
	Received by me,	19

Thos. A. Ferguson  
 Engineer Surveyor to Lloyd's Register of Shipping.

MAR. 13 MAR 1925

Committee's Minute \_\_\_\_\_  
 Assigned \_\_\_\_\_  
see minute on F. report



008773-08777-0171

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

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

