

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

(Received at London Office SAT. 13 JUL. 1918)

Date of writing Report 12th July 1918 When handed in at Local Office 12th July 1918 Port of Barry

No. in Reg. Book. 84 Survey held at Barry Date First Survey 24 June 1918 Last Survey 24 June 1918

on the Machinery of the ~~Wood~~ Iron or Steel S. S. Madras Master G. Clark

Tonnage { Gross 2244 Net 1328 Vessel built at Sunderland By whom Thorneycroft, Glasgow & Co. When 1916

Registered Horse Power 243 Engines made at - do - By whom G. Clark When 1916

No. of Main Boilers 2 Boilers, when made (Main) 1916 (Donkey) 1916

No. of Donkey Boilers 1 Owners Markyn, Markyn & Co. Ltd. Port Newport Voyage

Steam Pressure in Main Boilers 180 lbs Surveyed in Dry Dock Graving Dock

in Donkey Boilers 90 lbs (State name of Dock.)

Last Report No. Port

Particulars of Examination and Repairs (if any) Nothing

(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?

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? 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?

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? 1/8 bare

If the 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 fastenings & sea connections in order.

General Observations, Opinion, and Recommendation: The machinery of this vessel

(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.C. 9, 11, 14, 15, F.D., &c.)

so far as seen is in safe working condition and eligible in my opinion to remain as classed without fresh record.

Survey Fee (per Section 28) £ 19

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

Travelling Expenses (if chargeable) £

Fees applied for 19

Received by me, J. W. Pitt 19

Committee's Minute TUE JUL 23 1918

Signed As above

Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation

W842-0073

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.

W.
16.7.18.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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