

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

No. 77678

SAT. MAR. 22 1924

(Received at London Office)

Date of writing Report Mar 19 1924 When handed in at Local Office Mar 15 1924 Port of NEWCASTLE-ON-TYNE

No. in Reg. Book. Survey held at North Shields Date, First Survey Last Survey Mar 14 1924 (No. of Visits 1)

40491 on the Machinery of the Wood, Iron or Steel Sc Pacific Shipper

Tonnage { Gross 6100 Net 5298 Vessel built at Sunderland By whom W. Doyford & Sons Ltd When 1924 Engines made at By whom (Donkey) Boilers, when made (Main) Owners Furness, Withy & Co Ltd Port London Voyage Managers If Surveyed Afloat or in Dry Dock Dry Dock (State name of Dock.)

Last Report No. Port Particulars of Examination and Repairs (if any) Donkey

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.

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?

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

Has 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?

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

Propeller outside fastenings examined & found 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, 140 lb., F.D., &c.)

as far as seen is eligible in my opinion to remain as classed without fresh record.

Survey Fee (per Section 25) £ Fees applied for 19 Special Damage or Repair Fee (if any) (per Section 25.) £ Received by me, 19 Travelling Expenses (if chargeable) £

Committee's Minute

Signed

See Minute no J.E. Rpt

FR MAR 28 1924

J. H. Matthews Engineer Surveyor to Lloyd's Register of Shipping.



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Lloyd's Register Foundation

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It is submitted
To await the Report.
remain as UNCLASSIFIED

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.

24/4/44

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.

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