

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

(Received at London Office 24 JUN 1926)

Date of writing Report *June 22nd 1926* When handed in at Local Office *June 23rd 1926* Port of *Falmouth*
 No. in Reg. Book. *2748* Survey held at *Falmouth* Date, First Survey *15.5.26* Last Survey *18.6.1926*
 on the Machinery of the *Wood, Iron or Steel* *SS "Middlesex"* (No. of Visits *Five*)
 Tonnage { Gross *8575* Vessel built at *Newcastle* By whom *Swan Hunter Wigham Richardson Ltd* When *1920-9*
 Net *5388* Engines made at *"* By whom *"* When *1920*
 Nominal Horse Power *1252* Boilers, when made (Main) *1920* (Donkey)
 No. of Main Boilers *5* Owners *Federal Steu Nav. Co Ltd* Owners' Address *"*
 No. of Donkey Boilers *1* Managers *"* (if not already recorded in Appendix to Register Book)
 Steam Pressure in Main Boilers *180* Port *London* Voyage *Avonmouth*
 in Donkey Boilers *✓* If Surveyed Afloat or in Dry Dock *Fal No 3.* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Report No. _____ Port _____

Particulars of Examination and Repairs (if any) *BS & Dkg*

(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? *yes*

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? *yes* To what pressure were they afterwards adjusted under steam? *185 lbs.*

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? *yes*, 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? *yes*, and of the Donkey Boiler? *✓*

Has screw shaft now been drawn and examined? *no* 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 been previously used? _____ 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? *3/2*

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

Vessel placed in dry dock. propeller & sea fastenings examined
Main boilers examined internally & externally with their
safety valves & mountings & the safety valves adjusted under
steam
Minor repairs effected.

a rotary hand pump has been fitted in cofferdam forward of
deep oil fuel tank & no connections to steam bilge pumps have
been fitted. (See letter 4/6/26. H.R.K.)

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., E.D., &c.)
so far as seen is eligible in my opinion to remain
as classed & to have the Record B.S. 6.26.

Survey Fee (per Section 28) *BS* £ *6.0.0*
 Special Damage or Repair Fee (if any) (per Section 28.) £ _____
 Travelling Expenses (if chargeable) £ _____

Fees applied for *June 22 1926*
 Received by me, *17.7.1926*

Committee's Minute *TUES. 29 JUN 1926*
 Assigned *BS 6:26*

ASB
 FRI. 12 AUG 1927
 FRI. 18 NOV 1927
 6 JAN 1928
 FRI. 13 JAN 1928
 FRI. 28 SEP 1928

Rolls-Royce 020
 Engineer Surveyor to Lloyd's Register of Shipping.
 Lloyd's Register of Shipping
 TUE. 16 NOV 1928
 TUE. 18 DEC 1928
 FRI. 21 DEC 1928
 TUE. 22 JAN 1929
 TUE. 18 JUN 1929
 WS3-0120

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

See Sal. br. deck 30/6/26

A certificate required? If so, to be sent to

Case 7-26 now held.

N.B.—If this Report is copied by copying Press, especial care must be taken that the copying paper is not so much damaged as to spread the ink, or to cause it to show through to the other side.

Docking.

It is submitted that
this vessel is entitled to
the RECORD. 8-6-26.

W. H. G. M.

28/6/26

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



© 2020

Lloyd's Register
Foundation