

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

(Received at London Office)

24 DEC 1925

Date of writing Report 22-12-1925 When handed in at Local Office 22-12-1925 Port of Middlesbrough

No. in Reg. Book 29739 Survey held at Middlesbrough Date, First Survey 4 Last Survey 22 Dec 1925
 on the Machinery of the Wood, Iron or Steel SS "STRAND" ex PANAGHIS VERGOTTIS (No. of Visits one)

Tonnage Gross 1949 Vessel built at Wyandotte By whom Detroit S.B. Co When 1918-3
 Net 1157 Engines made at Detroit By whom Detroit S.B. Co When 1918
 Nominal Horse Power 274 Boilers, when made (Main) 1918 (Donkey) -
 No. of Main Boilers 2 Owners Ed. Nielsen Owners' Address Port Skien Voyage -
 No. of Donkey Boilers ✓ Managers ✓ (if not already recorded in Appendix to Register Book).
 Steam Pressure in Main Boilers 180 If Surveyed Afloat or in Dry Dock afloat
 in Donkey Boilers ✓ (State name of Dock.) Normanby Whf

Last Report No. 36624 Port HULParticulars of Examination and Repairs (if any) Comp BS

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? No

Do. " Donkey " " " " " ✓

If this was not done, state for what reasons? Boilers surveyed at Hull see Hull Ser 16-12-25.

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? 180 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? ✓ 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 -

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 vite 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? Complete

Now done: Boilers examined under steam and safety valves adjusted as above

General Observations, Opinion, and Recommendation:— This vessel's machinery is
 (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. 0,11, B.&M.S. 0,11, or L.M.C. 0,11, 140 lb., E.D., &c.)
eligible in my opinion to remain as classed with
fresh record of survey BS. 12.25

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

Committee's Minute

Assigned

TUES. 29 DEC 1925

FRI. 30 APR 1926

Arthur W. Oxford.

Engineer Surveyor to Lloyd's Register of Shipping.

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007100 - 007115 - 0016

B.L. due 5.24. partly held 11.24. again
partly held 12. 25. completed

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.

It is submitted that
this report is eligible for
THE RECORD. B.S. 12.25.

Al.
24/12/25.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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