

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

No. 77228

FRI. 16 NOV. 1923

(Received at London Office)

of writing Report 12th Nov 1923. When handed in at Local Office 13th Nov 1923. Port of NEWCASTLE-ON-TYNE

Survey held at South Shields. Date, First Survey and Last Survey 9th Nov 1923.

on the Machinery of the Wood, Iron or Steel FERRO-CONCRETE SC. CRETEBLOCK.

Gross 267. Net - Vessel built at Shoreham. By whom J. Ver Meke. When 1920-6.

Engines made at Bradford. By whom Newton, Bean & Mitchell. When 1920.

Boilers, when made (Main) 1920. (Donkey) -

Owners (Pete Shipping Co Ltd (Staff & Light) Port London. Voyage

Donkey Boilers 180 lb/sq in. Surveyed in Dry Dock Brigham & Cowan.

Report No. Port

Particulars of Examination and Repairs (if any) Docking & TS.

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

CHARACTER. Date of Special Survey. Date of Last Survey and of Periodical Surveys. Machinery and Boiler Surveys (including date of N.B., if any).

+AI 5.22. +LMC 9.20. TS CL.

For towing purposes. Ann Survey 5.22.

Coasting Great Britain & Ireland (except West Coast Cork & Scotland) and Continent - from Great Britain & Ireland. Also Baltic Ports April to October. Subject to Annual Survey.

Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?

Donkey " " "

was not done, state for what reasons?

What parts of the Boilers could not be thus thoroughly examined?

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?

Surveyor examine the Safety Valves of the Main Boiler? To what pressure were they afterwards adjusted under steam?

Surveyor examine the Safety Valves of Donkey Boiler? To what pressure were they afterwards adjusted under steam?

Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? , and of the Donkey Boiler?

Surveyor examine the drain plugs of the Main Boilers? , and of the Donkey Boiler?

Surveyor examine all the mountings of the Main Boilers? , and of the Donkey Boiler?

Screw shaft now been drawn and examined? Yes Is it fitted with continuous liner? No. Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated? Yes Vickers.

Shaft now been changed? No If so, state reasons -

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? -

the distance between bearing metal of stern bush and top of after bearing of screw shaft? 3 3/32

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

What done:- Vessel placed in dry dock. Examined propeller, stern bush, screw shaft, oil flange, & outside fastenings of sea connections.

Shaft down 3 3/32.

General Observations, Opinion, and Recommendation:- The machinery of the 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 R.L.M.C. 9,11, 140 lb., F.D., &c.)

As now seen is in a good and safe working condition and

in my opinion is eligible to remain as classed with fresh

record of TS OG 11,23 entered in the register book.

Fee (per Section 25) £ : : Fees applied for 19

Damage or Repair Fee (if any) £ : : Received by me, 19

Other Expenses (if chargeable) £ : : FRI. 9 DEC 1927

Committee's Minute FRI. 23 NOV. 1923

Signed as above

W. B. B.

Scowhoft examined

*It is submitted that
this vessel is eligible to
remain as CLASSED.*

S.11.23. Delete Co. L. Exert O. L.

19/11/23

N.B. If this paper 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.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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