

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

(Received at London Office)

FRI 26 FEB 1920

Writing Report *22 February 1919* When handed in at Local Office *19* Port of *Rotterdam*

Survey held at *Rotterdam* Date, First Survey *12 Sept* Last Survey *14 Sept* 19 *19*

*27485* on the Machinery of the *Wood, Iron or Steel* *1 1/2"* **"THAMES"** Master *C. P. ...*

Gross *303* Vessel built at *Rotterdam* By whom *Ryker & ...* When *1907* 6

Net *3* Engines made at *Ullrich* By whom *Earle's & Co* When *1907* 07

Red *190* Boilers, when made (Main) *1907* (Donkey)

Main Boilers *2* Owners *International Tugl. Port Rotterdam* Voyage *Towing purposes*

Donkey Boilers *1* Surveyed *Abroad or in Dry Dock* *City Dock*

Pressure-Boilers *105* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Key Boilers  Report No. *Port*

Particulars of Examination and Repairs (if any) *Indeter.*

When held, must be reported in detail and serially in the terms of the Rules. State clearly the nature and extent of Examinations and subsequent Repairs. Repairs on Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and being detailed in the body of the report, should be briefly summarised at the end of the report. State also the initials of any letters respecting this case.

In 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 not used? 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*

Did the Surveyor personally go inside each Donkey Boiler separately and make a thorough examination at this time? *No*

If a thorough examination was not done, state for what reasons? *Not done*

Were any parts of the Boilers could not be thus thoroughly examined? *No*

Were any 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? *No*

Did the Surveyor examine the Safety Valves of the Main Boiler? *Yes* To what pressure were they afterwards adjusted under steam? *100 lb*

Did the Surveyor examine the Safety Valves of Donkey Boiler? *Yes* To what pressure were they afterwards adjusted under steam? *100 lb*

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

Did the Surveyor examine the drain plugs of the Main Boilers? *Yes* and of the Donkey Boiler? *Yes*

Did the Surveyor examine all the mountings of the Main Boilers? *Yes* and of the Donkey Boiler? *Yes*

Has the screw shaft now been drawn and examined? *Yes* Is it fitted with continuous liner? *Yes* or two liners? *Yes* or is it without liners? *Yes*

Has the screw shaft now been changed? *Yes* If so, state reasons *Shift to Shimmy*

Has the screw shaft now fitted new? *Yes* Has it a continuous liner? *Yes* or two liners? *Yes* or is it without liners? *Yes*

Is the distance between lignum vitae of stern bush and top of after bearing of screw shaft? *Reduced*

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

Where and when tested by Superintendent.

When and where tested by Superintendent.

General Observations, Opinion, and Recommendation:—

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.)

The machinery of this vessel being now in good and efficient condition. I am of opinion that she is eligible to remain as classed and to have record of Steamships.

*9.19*

(per Section 28) *£12.50* Fees applied for

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

Expenses (if chargeable) *£.50*

Committee's Minute *as above*

FRI. 3-OCT. 1919 TUE. FEB. 24. 1920

TUE. JUN. 8 1920

Engineer Surveyor to Lloyd's Register of Shipping.

*F. C. ...*

*W 727 - 9122*

Lloyd's Register Foundation

Insert Character of Ship and Machinery precisely as in the Register Book.

Is a Certificate required? If so, to be sent to...

Screw Shaft examined and  
replaced by new one on account  
of washing at tapered part.

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 vessel is eligible to  
remain as CLASSED.

N.S. 9-19.

L.M.  
D.W.  
27/9/19

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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