

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

of writing Report *19* When handed in at Local Office *9 JAN 1920* 19 Port of *London*

Survey held at *London* Date, First Survey *and* Last Survey *Jan 1st 1920* No. of Visits *One*

on the Machinery of the *Wood, Iron or Steel* *1/2* *Seattle* Master *YEAR. MONTH.*

Gross *5133* Vessel built at *Newcastle* By whom *Wood Skinner & Co Ltd* When *1911*

Net *3185* Engines made at *Newcastle* By whom *R & Marine Eng Co Ltd* When *1911*

Power *379* Boilers, when made (Main) *1911* (Donkey) *✓*

Main Boilers *3* Owners *Acquisitioned by British Govt Service* Port *London* Voyage

Donkey Boilers *✓* *Surveyed Afloat or in Dry Dock* *Survey Commercial* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Pressure *✓* (State name of Dock.)

Donkey Boilers *✓*

Report No. *Port*

Particulars of Examination and Repairs (if any) *Leaking*

Medical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature and extent of any repairs, if any, and, in detail, the nature and extent of examinations and subsequent repairs. Repairs on the cause of which must be stated should be separated from repairs due to other causes; and the details 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.

Where 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? *✓*

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

" Donkey " " " *✓*

was not done, state for what reasons? *✓*

at parts of the Boilers could not be thus thoroughly examined? *✓*

at 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? *✓*

Is it fitted with continuous liner? *✓* or two liners? *✓* or is it without liners? *✓*

Has it a continuous liner? *✓* or two liners? *✓* or is it without liners? *✓*

distance between datum of stern bush and top of after bearing of screw shaft? *✓*

At request of Sup<sup>t</sup> (Mr Graham) attended & examined tubes in & port boiler (St boiler under steam) & found them as good as could be seen good sound.

It was stated this vessel was proceeding to the Tyne where she would be submitted for classification in the Society's Register & where a number of the furnaces will be renewed.

General Observations, Opinion, and Recommendation:—

It is 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.S.M.S. 9,11, or L.M.C. 9,11, 1914 Ed. F.D. &c.)

The above submitted for the Committee's consideration

FRI. 17 OCT 1924

FRI. 1 OCT 1920

FRI. 4 SEP 1925

FRI. APR 27 1923

FRI. SEP. 14 1923

FRI. 17 AUG 1923

TUE. NOV. 14 1922

FRI. OCT. 15 1920

FRI. MAR. 11 1921

TUE. 14 JUN 1921

FRI. 19 SEP. 1921

TUE. 9 DEC. 1922

THU. 13 APR. 1921

FRI. JUL 14 1921

Section 28) Fees applied for

Fee (if any) Received by me,

as (if chargeable)

Committee's Minute

signed *no action*

Foundation



As this vessel is not classed  
submitted no action on  
this report is necessary

J.P.  
10/1/20

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