

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

14 NOV 1921

(Received at London Office

WED 16 NOV. 1921

Date of writing Report

19

When handed in at Local Office

10

Port of

LIVERPOOL

No. in Reg. Book. Survey held at *Broken head.*

Date, First Survey *7th Nov/21* Last Survey *8th Nov 1921*

24815 on the Machinery of the ~~Wood, Iron or Steel~~ *Thomson* *"MORETON BAY."* Master *2*

Tonnage { Gross *14 400*
Net *✓*

Vessel built at *Barrow.*

By whom *Vickers Ltd*

When *1921*

Registered *✓*
Horse Power *✓*

Engines made at *do*

By whom *do*

When *1921*

No. of Main Boilers *✓*

Boilers, when made (Main) *1921*

(Donkey)

No. of Donkey Boilers *✓*

Owners *Commonwealth Government Line of Steamers Port Brisbane - Voyage*

Steam Pressure *✓*

✓ Surveyed ~~Afloat or~~ in Dry Dock *(Connell's)*

(State name of Dock.)

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

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned Survey Interval	Machinery and Boiler Surveys (including date of N.B., if any).
<i>100A.1. Shells &c. with face board. - class contemplated - FE not yet received</i>		

Last Report No. *Port*

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

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? *✓*

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? *✓*

To what pressure were they afterwards adjusted under steam? *✓*

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? *Yes*

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

Has shaft now been changed? *No* If so, state reasons *✓*

Is the shaft now fitted now? *✓*

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

State the distance between lignum vitae of stern bush and top of after bearing of screw shaft? *A good fit.*

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

Both propeller shafts drawn in & examined together with the stern bushes, propellers & under water fastenings & found in good order. The grooves in the forward stern tube bushes have now been cut. See Barrow letter dated 14th Nov 1921.

General Observations, Opinion, and Recommendation:—

(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, E.&M.S. 9,11, or L.M.C. 9,11, 140 lb., E.D., &c.)

Reported for the information of the Committee.

Survey Fee (per Section 28) £ : :

Special Damage or Repair Fee (if any) (per Section 28.) £ : :

Travelling Expenses (if chargeable) £ : :

Fees applied for

19

Received by me,

19

Committee's Minute

LIVERPOOL

15 NOV 1921

Assigned

Transmit to London.

Sydney A. H. Mander

Engineer Surveyor to Lloyd's Register of Shipping.

FRI. 9 DEC. 1921

002289-002297-0176

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

AP

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.

over in the year 1801

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THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.