

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 19 _____ Port of LIVERPOOL

No. in Reg. Book. Survey held at Birkenhead Date, First Survey 7th Nov/21 Last Survey 8th Nov 1921

24815 on the Machinery of the ~~Wood, Iron or Steel~~ Iron Steamer "MORETON BAY" Master (No. of Visits 2)

Tonnage { Gross 14400 Net ✓ Vessel built at Barrow By whom Vickers Ltd When 1921 YEAR MONTH

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 ✓ in Main Boilers ✓ Surveyed ~~Afloat~~ in Dry Dock Cammell Lairds (State name of Dock.)

in Donkey Boilers ✓

Last Report No. _____ Port _____

Particulars of Examination and Repairs (if any) See

Periodical Surveys, when held, must be reported in detail and seriatim 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.

CHARACTER.	Years Assigned	Machinery and Boiler Surveys (including date of N.B., if any).
<input checked="" type="checkbox"/> for Special Survey.		
Date of last Survey and of Periodical Surveys.		
100A.1. Shelter Deck		
with face board		
- class contemplated -		
FE not yet received		

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 ✓

Has the shaft now fitted new? ✓ 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.)

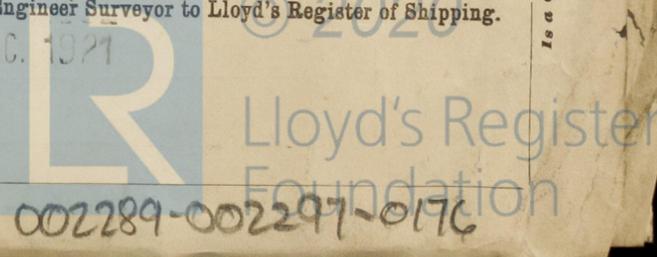
Reports for the information of the Committee.

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

Sydney P. H. Williams
 Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute _____ LIVERPOOL 15 NOV 1921

Assigned _____ Transmit to London. Geo



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

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

