

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

No. 76385

SAT. 5 MAY 1917

(Received at London Office)

Writing Report 2nd May 1917 When handed in at Local Office 3 MAY 1917 Port of LIVERPOOL

Survey held at Liverpool Date, First Survey 30th Apr Last Survey 17 May 1917

on the Machinery of the Wood, Iron or Steel S.S. "Chellonian" Master (No. of Volls) 12

Gross 4426 Vessel built at Sunderland By whom Barthram & Sons When 1911 YEAR. MONTH.

Net 2762 Engines made at Do By whom J. Dickenson & Sons When 1911

Power 401 Boilers, when made (Main) 1911 (Donkey)

Main Boilers 3 Owners J. Mathias & Sons, Messrs Port London Voyage

Donkey Boilers 1 Surveyed Afloat or in Dry Dock Herculanum Dock

Pressure in Boilers 180 lb (State name of Dock.)

Donkey Boilers 1

Report No. _____ Port _____

Particulars of Examination and Repairs (if any) Dock Ring

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.	Year and Month when applied.	Machinery and Boiler Surveys (including date of N.B. if any).
<u>H100AT</u>	<u>6, 16.</u>	<u>H.T.M.C.</u>
		<u>9, 15.</u>
	<u>S.S. N.Y. 1-15</u>	<u>T.S. 9, 15.</u>

Special Surveys, 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 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.

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? No.

Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? No.

Donkey " " " "

Was not done, state for what reasons? No.

At parts of the Boilers could not be thus thoroughly examined? No.

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? No.

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

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

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

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

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

How shaft now been drawn and examined? Yes Is it fitted with continuous liner? Yes or two liners? Yes or is it without liners? Yes

Is it now been changed? No If so, state reasons No.

Shaft now fitted new? Yes Has it a continuous liner? Yes or two liners? Yes or is it without liners? Yes

Distance between lignum vitae of stern bush and top of after bearing of screw shaft? 3/16"

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

The vessel in dry dock, propeller and fastenings of a connections examined. Sea connections overhauled. Main section valve renewed. The propeller shaft drawn and found good condition.

General Observations, Opinion, and Recommendation:— This vessel's machinery

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, R.S. 9, 11, B.&S.S. 9, 11, or L.M.C. 9, 11, 140 lb., F.B., &c.,

seen appears in good order, and eligible to remain Classed with notation of propeller shaft last examined 5-17.

Fee (per Section 25) £ _____

Damage or Repair Fee (if any) (per Section 25.) £ _____

Expenses (if chargeable) £ _____

Fees applied for _____

Received by me, _____

Signature M. S. Sibson Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute LIVERPOOL 4 MAY 1917

Signature as now note 2.1.

Lloyd's Register Foundation

Screw shaft hand

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

S^o 5.14
S. 14
4.5.14

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.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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