

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

(Received at London Office **TUES 30 JUL 1895**)

Date of writing Report **30th July** 18 **95** When handed in at Local Office is Port of **London**

No. in Reg. Book **193** Survey held at **London** Date, First Survey **17th July** Last Survey **25th July 1895**

on the Machinery of the ~~Wood, Iron or Steel~~ **S.S. "Maryland"** Master **Norman**

Tonnage { Gross **2773** Net **1650** Vessel built at **West Hartlepool** by whom **W Gray & Co** When **1886-11**

Registered Horse Power **310** Engines made at **West Hartlepool** When **1886** Boilers when made (Main) **1886** (Donkey) **1886**

No. of Main Boilers **2** Owners **Atlantic Transport Co (Lim)** Port **London** Voyage **Philadelphia**

No. of Donkey Boilers **2** Steam Pressure in Main Boilers **15^{lb}** in Donkey Boilers **6^{lb}** Surveyed ~~at~~ in Dry Dock **Fletcher's**

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 now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
+ 100 A1	11.94	+ L.M.C.
		3.90.
		B.S. 2.94
S.S. Apt No 1-90		

Last Survey No. _____ Port _____

Particulars of Examination and Repairs (if any) *Continuation S.S.*

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.

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

Do. " Donkey " " " **No**

If this was not done, state for what reasons? **Recently Surveyed**

And what parts of the Boilers could not be thus thoroughly examined? **No**

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? **No**

Did the Surveyor examine the Safety Valves of the Main Boiler? **Recently Surveyed**

At what pressure were they afterwards adjusted under steam? **No**

Did the Surveyor examine the Safety Valves of Donkey Boiler? **Recently Surveyed. Put**

To what pressure were they afterwards adjusted? **Star Donkey Boiler Safety Valves to adjust on vessel's return**

Has the propeller shaft been drawn and examined at this time? **Yes**

If the survey is not complete state what arrangements have been made for its completion? **Star Donkey Boiler Safety Valves to adjust on vessel's return**

Keel placed in Dry Dock. Examined Propeller, Bush (rewooded), and all sea connections & fastenings to same and found satisfactory. Examined Propeller shaft & found it badly cut at fore end of after liner, a new shaft has been fitted (marked No 1983 W.J.S).

The Main Stays from Firebox Crown to Shell Crown on Starrd Donkey Boiler have been renewed.

Attended on two occasions to adjust safety valves of Starrd Donkey Boiler but unable to do so; as on first, the waste steam pipe was missing & unable to work for escaping steam, this pipe was renewed, and on the second visit the valves were very stiff & sticking. Recommended that these valves be opened & cleaned & readjusted this it was stated would be done on vessel's return.

General Observations, Opinion, and Recommendation:—The Machinery of this vessel, so far as seen, is now in a safe working condition & renders the vessel eligible to have **L.M.C.** with date recorded in the Register of this Society, when the Starrd Donkey Boiler Safety Valves have been adjusted by a Surveyor to this Society.

Office or Registration Fee (per Sec. 27)	Survey Fee (per Section 28)	Special Damage Fee (per Section 28)	Travelling Expenses (if chargeable)	Fees applied for
£ : :	£ : :	£ : :	£ : :	18
				Received by me,
				18

Thomas R. Blackie
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute **TUES. 6 AUG 1895** **FRI. 13 SEP 1895** **TUES. 24 SEP 1895**

Assigned **Deferred**



LON706-0145

State if a Report is also... (The Surveyors are requested not to write on or below the space for Committee's Minute.)

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

New Sail shaft fitted & moderate
repairs effected to D. Boiler

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 cause it to show through to the other side.

It is submitted that this
vessel WILL BE eligible for
the records + LMC 4, 95 when the
Safety Valves of the Starb.
Donkey Boiler have been
admitted under steam
This will be done on
vessel's return.

A. R. R.
3.8.95

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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