Rpt. 9.

No. 60409.

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

(Received at London Office TUES. 8 NOV 1898)

Date of writing Report 5th Nov 1898 When handed in at Local Office 7th Nov 1898 Port of London

No. in Reg. Book. 101 Survey held at London Date, First Survey 28 Oct Last Survey 2nd Nov 1898 (No. of Visits 4)

on the Machinery of the ~~Wood, Iron or~~ Steel S.S. "Maine" Master Tubb.

Tonnage { Gross 2816 / Net 1813 } Registered Horse Power 274 No. of Main Boilers 2 No. of Donkey Boilers 1 Steam Pressure— in Main Boilers 160 lbs in Donkey Boilers 60 "

Vessel built at N-Hpool By whom N-Gray & Co When 1887 (YEAR. MONTH. 7)

Engines made at " When '87 Boilers, when made (Main) '87 (Donkey) '87

Owners Atlantic Transpt Co Ltd Port London Voyage Baltimore

If Surveyed Afloat or in Dry Dock N.W.I. Dry Dock (State name of Dock.)

Last Survey No. Port

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. 3·98		✠ L.M.C. 1·95
S.S. Lon A2 · 95		B.S. 2·98

Particulars of Examination and Repairs (if any) Drafting

(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?

Do. " Donkey " " "

If this was not done, state for what reasons? Not under Survey.

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? At 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?

Has the propeller shaft been drawn and examined at this time? yes. If spare propeller shaft fitted, state whether new? ✓

State the distance between lignum vitæ of stern bush and top of after bearing of screw shaft? New wood

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

Now done:- Tail Shaft drawn in and with Propeller, Stern-bush and outside fastenings of Sea Connections examined.

Found the Tail Shaft to be slightly grooved in way of the inside ends of the brass liners. On measuring this Tail Shaft the same was found to be efficient and in excess of the Society's Rules.

It is respectfully recommended that, owing to its condition the Tail Shaft of this Vessel be again examined by one of the Society's Surveyors, in Nine Months. Owners advised accordingly.

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. 9,95, B.&M.S. 9,95 or ✠L.M.C. 9,95, 140 lb., F.D., &c.)

The Machinery of this Vessel so far as now seen is in good order and in my opinion eligible to remain as classed without fresh record subject to above conditions.

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

*State if Certificate is required Not by

D. Robertson

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

Committee's Minute FRI. 11 NOV 1898 TUES. 7 FEB 1899 FRI. 24 MAR 1899 FRI. 29 SEP 1899

Assigned As now subject

(The Surveyors are requested not to write on or below the space for Committee's Minute.)

If so, is the Report sent now, or when will it be sent?

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

*Certificate to be sent to

Screw Shaft examined

It is submitted that this vessel is eligible to remain as CLASSED. subject to the Screw Shaft being examined in nine months (9)

A.E.H.
8.11.98.

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.

☞ THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.