

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

Date of writing Report 20th March 1896 When handed in at Local Office 18 Port of London (Received at London Office MON, MAR 23 1896)

No. in Reg. Book 183 Survey held at London Date, First Survey _____ Last Survey 19th March 1896
on the Machinery of the Wood, Iron or Steel Twin S.S. Manitoba Master R. Griffith
Tonnage { Gross 5672 Net 3653 Vessel built at Belfast By whom Harland & Wolff When 1892 MONTH 4
Registered Horse Power 611 Engines made at Do. When 1892 Boilers, when made (Main) 1892 (Donkey) 1892
No. of Main Boilers Four Owners Atlantic Transport Co. (Lim) Port London Voyage New York
No. of Donkey Boilers _____
Steam Pressure in Main Boilers 175 If Surveyed Afloat or in Dry Dock Royal Albert dock Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Last Survey No. 57391 Port Lon.
Particulars of Examination and Repairs (if any) Compl. L.M.C. 100 A1. 2.96 T.M.C. 492

(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 & R.
If this was not done, state for what reasons? M. Bis. previously esd.
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? No.
Did the Surveyor examine the Safety Valves of the Main Boiler? ✓
At what pressure were they afterwards adjusted under steam? Now adjusted to 174 lbs.
Did the Surveyor examine the Safety Valves of Donkey Boiler? ✓
To what pressure were they afterwards adjusted? No.
Has the propeller shaft been drawn and examined at this time? No. Complete.
If the Survey is not complete state what arrangements have been made for its completion? Complete.

All Main boiler safety valves adjusted under steam to above pressure.
The two propeller shafts to be again examined on completion of present voyage.

General Observations, Opinion, and Recommendation:— This vessel's machinery, so far as seen, is in safe working condition and eligible, in my opinion, to remain as classed with record of T.M.C. 2.96 deferred until examination of propeller shafts

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

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

State if Certificate is required _____
Committee's Minute FRI, MAR 27 1896
Assigned + L.M.C. 196 subject

FRI, AUG 21 1896 FRI, JAN 8 1897
TUES, JUN 9 1896
FRI, JUL 10 1896 FRI, 18 SEP 1896
TUES, 1 DEC 1896 23 OCT 1896
FRI, MAR 12 1897 FRI, 5 FEB 1897

State if a Report is also now sent on the Ship or if not together, and when, one shall be sent.
16-LRPH-Report No. 9-Transfer the...
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.