

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

No. 201 Date of Writing Report 21. 11. 89. 1889 Port of Glasgow
 No. in Reg. Book. 201 Survey held at London Date, first Survey Oct. 29 Last Survey Nov. 5 1889
 on the Machinery of the S. S. "Orient" Master J. Elder & Co. No. of Visits 2
 Tonnage Gross 5365 Net 3231 Vessel built at Glasgow By whom J. Elder & Co. When 1879-6
 Registered Horse Power 1000 Engines made at Glasgow When 1879 Boilers, when made (Main) 1879 (Donkey)
 No. of Main Boilers 2 Owners Orient S. N. Co. Port Glasgow Voyage to India
 Steam Pressure in Main Boilers 75 lbs. X Surveyed Afloat in Dry Dock Tilbury Class of Vessel & Machinery 100 A 1.
 in Donkey Boiler 100 (State name of Dock.)
 Last Survey No. 100 Port Glasgow (As in Register Book, including date of last Boiler Survey.) 1- L.M.C. 3. 88.
\$ \$ L.M.C. 3. 10. 88.

Particulars of Examination and Repairs (if any) Annual B.S. In part.

(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 should be separated from Repairs due to other causes. State also the dates and initials of any letters respecting this case

Did the Surveyor personally go inside each Boiler separately (including the Donkey Boiler, if any), and make a thorough examination at this time?

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?

Vessel placed in dry dock, sea connections examd. & found in good condn. the propeller & its fastenings sound & the tail shaft a good fit in stem bush. - French boiler examd. internally & externally. & found to be in good condition. - Safety Valves in good condn.

It is proposed to have the Main Boilers examd. on the vessel's return from her present voyage, the B.T. survey being then due say in 4 mths. time.

General Observations, Opinion, and Recommendation:--

(State clearly what alteration, if any, is suggested to be made in the existing classification and notification of the vessel's machinery in the Register Book, consequent upon this survey: thus, for example, B.S. 1/89, B. & M.S. 1/89, or L.M.C. 1/89, as the case may be.)

As far as seen this vessel appears eligible to remain as classed, subject to the B.S. being held as stated above.

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| Office or Registration Fee (per Sec. 27)..... | £ | : | : | Fees applied for |
| Survey Fee (per Section 28) | £ | ✓ | ✓ | 183 |
| Special Damage Fee (per Section 28) | £ | : | : | |
| *Certificate (if required) as per margin | £ | : | : | received by me, |
| Travelling Expenses (if chargeable)..... | £ | : | : | 183 |

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

Committee's Minute FRIDAY 22 NOV 1889

TUES 18 MARCH 1890

TUES 10 SEPT 1890

FRI 19 SEPT 1890

Assigned Note for further survey

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 is eligible to remain as classed, and that the survey of the docking order be noted for the annual B.S. survey due.

W.A.

21-11-09

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.