

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

(Received at London Office) THUR, MAY 28 1896

Date of writing Report 26<sup>th</sup> May 96 When handed in at Local Office 18 Port of London

No. in Reg. Book 578 Survey held at London Date, First Survey May 14 Last Survey 21<sup>st</sup> May 1896

on the Machinery of the Wood, Iron or Steel S.S. "Merionethshoe" Master D. Davies

Tonnage Gross 3012 Net 1950 Vessel built at Sunderland By whom Sunderland S.B. Co When 1895 YEAR. MONTH.

Registered Horse Power 326 Engines made at Do. When 1895 Boilers, when made (Main) 1895 (Donkey) 1895

No. of Main Boilers 2 Owners Jenkins & Co. Port London. Voyage Japan.

No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Royal Albert Dock Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Steam Pressure in Main Boilers 160 in Donkey Boilers 100 Last Survey No. 2090 Port New York Shi

Particulars of Examination and Repairs (if any) Exam<sup>n</sup> of thrust shaft 100 A.I. Spark. 1.96 L.M.C. 1.95

(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? Not due for 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? No

At what pressure were they afterwards adjusted under steam? Not adjusted

Did the Surveyor examine the Safety Valves of Donkey Boiler? No

To what pressure were they afterwards adjusted? Not adjusted

Has the propeller shaft been drawn and examined at this time? No.

If the Survey is not complete state what arrangements have been made for its completion? Complete.

*At request of owners representative examined the thrust shaft and found a flaw between five of the thrust collars, running partly in a long. & partly in a circumf. direction and also extending up two of the collars nearly 3/4. A hole 5/8 was bored in way of the flaw and, as far as could be seen, the flaw does not disappear. This shaft has now been removed and a new one in two lengths fitted. The shaft was supplied by the N. E. M. E. Co. but no marks were seen on the shaft.*

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 without fresh record of survey and the vessel's name not to be entered in the Lim. list as recomd. in N. Yk. Rpt. No 2090.*

Office or Registration Fee (per Sec. 27) £ : : Fees applied for 29<sup>th</sup> May 1896 ACF  
Survey Fee (per Section 28) £ : : 76  
Special Damage Fee (per Section 28) £ 1 : 1 : 0  
Travelling Expenses (if chargeable) £ 19 : 0 Received by me, R. Elliott  
State if Certificate is required ✓ Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute TUES. JUN 2 1896  
Assigned As now  
d (Mack) but without limit  
LON 709 - 0119

Has a Survey also been held on Ship? If so, is the Report sent now, or when will it be sent? (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.

