

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

(Received at London Office,

No. *43987*
 No. in Reg. Book. *480* Survey held at *London* Date, first Survey *25 June* Last Survey *23 July 1884*
 on the Machinery of the *S. S. Merionethshire* (Number of Visits *6*)
 Tonnage, Gross *1907* Built at *Glasgow* When built *1878* 4
 Ditto, Net *1245* Owners *D. J. Jenkins & Co* Port belonging to *London*
 Diameter of Cylinder *36 66* Engines made by *London & Gly. Co* When made *1878*
 Length of Stroke *42* Boilers made by *When made 1878*
 Pressure of Steam *70* If Surveyed Afloat or in Dry Dock *Albert & Co.* Character in Register Book. *100 A1*
 Registered Horse Power *250* (State name of Dock.)
 Last Survey No. *Port* *L. M. C. 5.78*

Particulars of Repairs and Examination *Part Special Survey Nov*
 (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.)

Examined the crankshaft and found it severely pitted in some parts. As far as could be seen it appears to be sound. A pin had been fitted through the forward crankpin.

The tunnel stuffing appears to be in a good condition. Examined high pressure slide valve & Cylinder & found them good.

Examined the safety valves and found them in a good working condition. They were found to blow off between the pressures of 70 & 73 lbs.

A new pair of feed pumps have been fitted and appear to be in good working order.

Examined the two main boilers and steam chests & found them in a good condition. Several patches have been fitted in the furnaces. The welds between the tube plate, and the furnaces had at some points given trouble. These parts have been cut out & patched.

*The rest of the machinery is said to have been seen in *Hamburg*.*

General Observations, Opinion, and Recommendation:— *As far as seen the*
 (State clearly what alteration, if any, is suggested to be made in the existing notification of the vessel's machinery in the Register Book, consequent upon this survey.)

machinery of this vessel is in a safe working condition and is in my opinion eligible to have the notification L. M. C. 5.84 recorded in the Register Book provided the other parts not examined by me were found to be in a satisfactory condition.

Survey Fee (per Section 28) £ *3 3* —
 Special Damage Fee (per Section 28) .. £ : :
 *Certificate (if required) £ *5* : :
 Travelling Expenses (if chargeable) £ : : :

received by me, *480*
3/11/84

Committee's Minute

Assigned *3/11/84*

L. M. C. 7.84

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

Lloyd's Register Foundation
 LON673-0032

(State if a Report is also sent on the Hull of the Ship)

* Certificate to be sent to

Form 9—Transfer Ink—Nov. 11, 1884—

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

It is submitted that this vessel
is eligible to have the
record LMC. 7. 84 returned
See Hamburg Report No 705

JM 12/8/84



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