

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

(Received at London Office)

MAY 13 1899

Date of writing Report *May 12th 1899*, When handed in at Local Office is *London* Port of *London*

No. in Reg. Book *632* Survey held at *London* Date, First Survey *May 4th 1899* Last Survey *May 12th 1899*

on the Machinery of the ~~Wood, Iron or Steel~~ *S.S. Merionethshire* Master *Davies*

Tonnage { Gross *3012* Net *1950* Vessel built at *Mad.* By whom *Mad. S. B. Co. Ltd.* When *1895* Boilers, when made (Main) *1895* (Donkey) *1895*

Registered Horse Power *326* Engines made at *Mad.* Owners *Jenkins & Co. Ltd.* Port *London* Voyage *China P.A.*

No. of Main Boilers *2* No. of Donkey Boilers *1* Steam Pressure— in Main Boilers *160 lb.* If Surveyed Afloat or in Dry Dock *R. Albert & Co.* Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

in Donkey Boilers *100 lb.* Last Survey No. *7587* Port *Mad.*

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).
<i>100 A. 12.90</i>		<i>L.M.C. 1.95</i>
<i>Sparate</i>		

Particulars of Examination and Repairs (if any) *Completed S.P. 100 A. 12.90 Sparate*

(Periodical Surveys, when held, must be reported in detail and serially 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? *Yes.*

Do. " Donkey " " " *No.*

If this was not done, state for what reasons? *see Letter of 9.9.90 & 2*

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? *Yes.* To what pressure were they afterwards adjusted under steam? *164 lb.*

Did the Surveyor examine the Safety Valves of Donkey Boiler? *No.* To what pressure were they afterwards adjusted under steam? *-*

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 vitae of stern bush and top of after bearing of screw shaft? *-*

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

Examined Main Boilers internally & externally, also H.P. Cy., piston & 2nd H.P. P.M.P. valves & spindle, pumps & Condenser repairs due to wear & tear. Condenser retubed, H.P. piston rod skinned up & new rings fitted to H.P. piston. Safety valves of Main Boilers adjusted under steam as above.

General Observations, Opinion, and Recommendation:— *This vessel's Machinery is now*
(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. 9,97, B.&M.S. 9,97 or L.M.C. 9,97, 140 lb., F.D., &c.)
as far as seen in good condition & in our opinion the vessel is eligible for the record L.M.C. H. 99.

Office or Registration Fee (per Sec. 27) £ *15/5* 18 99
 Survey Fee per Section 28) £ *5/10/0*
 Special Damage Fee (per Section 28) £ *4/19/0*
 Travelling Expenses (if chargeable) £ *23/5* 18 99

Fees applied for *15/5 18 99*
 Received by me, *23/5 18 99*

R. Salzman & Co. Marcell
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

State if Certificate is required *Yes*

Committee's Minute *TUES. 16 MAY 1899*

Assigned *+ L.M.C. H. 99*

TUES. 24 OCT 1899

FRI. 10 NOV 1899. 30 JAN 1900

FRI. 4 MAY 1900

Lloyd's Register Foundation

LOW 118-0229

The Surveyor is 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.

Main Boilers examined.
Part Engines examined.

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 for
THE RECORD.

∴ S.M.C. 4. 99.

A.C.H.

15. 5. 99.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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