

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

Date of writing Report *Febry 96* is *96*, When handed in at Local Office is *Port of London* (Received at London Office *FEB 14 1896*)

No. in Reg. Book. *423* Survey held at *London* Date, First Survey *30 January* Last Survey *11th Febry, 1896*

on the Machinery of the Wood, Iron or Steel *S. S. "Matatua"* Mast. *Mackayall* (No. of Visits *6*)

Tonnage { Gross *3225* Net *2190* Vessel built at *Newcastle* By whom *R. Stephenson & Co. (Lim)* When *1890* 1.

Registered Horse Power *329* Engines made at *Hartlepool* When *1890* Boilers, when made (Main) *1890* (Donkey) *1890*

No. of Main Boilers *Two* Owners *Shaw Savill & Albion Co. (Lim)* Port *Southampton* Voyage *Australia*

No. of Donkey Boilers *one* If Surveyed Afloat *X* 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 *80*

Last Survey No. _____ Port _____ Condition *G.S.*

Particulars of Examination and Repairs (if any) *G.S.*

(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.)

CHARACTER. for Special Survey. Date of last Survey and of Periodical Surveys.	Year and Month when expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<i>100 A 1.</i>		<i>L.M.C. 394</i>
<i>Shardk. 7.95</i>		
<i>S.S. Lon. No. 1-94</i>		

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? *Yes*

Do. " Donkey " " " *Yes.*

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? _____

Did the Surveyor examine the Safety Valves of the Main Boiler? *Yes.*

At what pressure were they afterwards adjusted under steam? *163 lbs.*

Did the Surveyor examine the Safety Valves of Donkey Boiler? *Yes.*

To what pressure were they afterwards adjusted? *46 lbs.*

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.*

Propeller & sea-connection fastenings examined & found in order. The two Main & Donkey boilers examined internally and externally - their safety valves examined & adjusted under steam to above pressures.

General Observations, Obinion, and Recommendation:— *This vessels' boilers are in safe working condition and eligible, in my opinion, to remain as classed with record of survey B.S. 2.96 entered in the Register Book.*

(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. 4.04, B.&M.S. 4.04 or L.M.C. 4.04, 140 lb., F.D., &c.)

Office or Registration Fee (per Sec. 27).....	£	:	:	Fees applied for
Survey Fee (per Section 28).....	£	2	0	14/21 1896
Special Damage Fee (per Section 28).....	£	-	4	
Travelling Expenses (if chargeable).....	£	1	16	

Received by me *R. Elliott*
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute *TUES. FEB 18 1896*
 Assigned *B.S. 2.96*

16-L.R.F.H.—Report No. 9.—Transfer Ink—5,000, 3/4, 80. *Certificate to be sent to
 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.

