

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

49673

No. _____ Date of Writing Report July 12th 1889 Port of London
 No. in Reg. Book. 138 Survey held at London Date, first Survey July 6th Last Survey July 12 1889
 on the Machinery of the S. S. Malaga Master J. Russell No. of Visits 3
 Tonnage { Gross 1556 Net 984 Vessel built at W. Hartford by whom Gray & Sons When 1876 H
 Registered Horse Power 140 Engines made at Stretton When 1876 Boilers, when made (Main) 1876 (Donkey) 1876
 No. of Main Boilers 2 Owners J. Hall & Co Port London Voyage _____
 Steam Pressure in Main Boilers 40 If Surveyed Afloat or in Dry Dock Atcham's Class of Vessel & Machinery
 in Donkey Boiler 45 (State name of Dock.) _____ (As in Register Book, including date of last Boiler Survey.) 100A 1.8.88
 Last Survey No. _____ Port _____ L.M.C. 8.88

Particulars of Examination and Repairs (if any) Annual Boiler Survey
 (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? Yes
 If this was not done, state for what reasons?

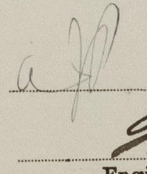
And what parts of the Boilers could not be thus thoroughly examined?
 Also what special means, in the absence of internal examination, were adopted by the Surveyor to assure himself of the thorough efficiency of those parts of each boiler? Propeller shaft drawn

examined & a new one fitted satisfactorily & stern bush lined up. Sea connections & sea cocks good

Examined main & donkey boilers & safety valves also domes & found them in efficient condition

Tested main safety valves to 70 lb per sq inch
" donkey " " " 45 " " "

General Observations, Opinion, and Recommendation:-- This vessel's machinery
 (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 run is in good order & the is capable in my opinion to remain as classed, & to have the notation B.S. 4.89 recorded in the Register Book

Office or Registration Fee (per Sec. 27).....	£ : :	Fees applied for	 Maurice Dalton Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.
Survey Fee (per Section 28)	£ <u>1 10</u>	<u>16 7</u> 1889	
Special Damage Fee (per Section 28)	£ : :	received by me,	
*Certificate (if required) as per margin	£ : :	<u>18 7</u> 1889	
Travelling Expenses (if chargeable).....	£ : :		

Committee's Minute JULY 16 1889
 Assigned B S 7/89

It is submitted that this
vessel is eligible to
have B. S. 7-89
recorded.

N. A.
15. 7-89

