

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

THURS. 14 SEP 1893

Date of writing Report Sept 15<sup>th</sup> 1892 When handed in at Local Office 18 is Port of Glasgow  
 No. in Reg. Book 792 Survey held at Glasgow Date, First Survey 1<sup>st</sup> Sept<sup>r</sup> Last Survey 9<sup>th</sup> Sept<sup>r</sup> 1893  
 on the Machinery of the Wood, Iron or Steel Cymru Master E. Elliot  
 Tonnage { Gross 1463 Net 942 Vessel built at Stockton By whom M. Pease & Co When 1879 6  
 Registered Horse Power 140 Engines made at Stockton When 1879 Boilers, when made (Main) 1879 (Donkey) 1879  
 No. of Main Boilers One Owners A. J. Clarke Jun Port London Voyage Algeria  
 Steam Pressure in Main Boilers 84 lbs Surveyed Afloat In Dry Dock Iron  
 in Donkey Boiler 70 lbs (State name of Dock.)

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER * for Special Survey, Date of last Survey and of Periodical Surveys.	Year Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
+ 100 A1 11-92 SS Cyl 903-2-92		LMC 11-91

Last Survey No. \_\_\_\_\_ Port \_\_\_\_\_  
Particulars of Examination and Repairs (if any) Completed Annual Boiler & Drilling

(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? No  
 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? No  
 Did the Surveyor examine the Safety Valves of the Main Boiler? ✓  
 At what pressure were they afterwards adjusted under steam? Yes  
 Did the Surveyor examine the Safety Valves of Donkey Boiler? 70 lbs.  
 To what pressure were they afterwards adjusted? 70 lbs.  
 If the Survey is not complete state what arrangements have been made for its completion?

*In the completion of this survey the donkey boiler was opened up & was examined over all parts found in good order & when in dry dock all the cranks & connections were examined, found in good order, the propeller shaft was drawn in & examined & the stern bush was rubbed with lignum vitae*

General Observations, Opinion, and Recommendation:— As you so found the

(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. 9, 92, B.&M.S. 9, 92 or L.M.C. 9, 92, as the case may be.)

*machinery of this vessel is now in good order & in any opinion eligible to remain as classed & have notification B.S 11-92 as recommended in Bony Report No 304.*

Office or Registration Fee (per Sec. 27).....	£	:	:	Fees applied for
Survey Fee (per Section 28).....	£	:	:	
Special Damage Fee (per Section 28).....	£	:	:	
Travelling Expenses (if chargeable).....	£	:	:	
				Received by me,
				18

A. McKeand  
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

\*State if Certificate is required \_\_\_\_\_  
 Committee's Minute FRI 15 SEP 1893  
 Assigned B.S 11, 92



