

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

(Received at London Office)

Date of writing Report 18... When handed in at Local Office 18... Port of Glasgow

No. in Reg. Book 172 Survey held at Dumbarton Date, First Survey Aug 20<sup>th</sup> Last Survey Aug 26<sup>th</sup> 1896  
 on the Machinery of the Wood, Iron or Steel S.S. Alicante Ex. Peque Master A. Benis  
 Tonnage { Gross 3778 Net 2408 Vessel built at Dumbarton By whom Tom Denny & Co When 1889 4  
 Registered Horse Power 402 Engines made at do When 1889 Boilers, when made (Main) 1889 (Donkey) 1889  
 No. of Main Boilers 2 Owners Compania Transatlantica Port Barcelona Voyage Cuba  
 No. of Donkey Boilers 1  
 Steam Pressure in Main Boilers 180 If Surveyed Afloat or in Dry Dock on the Pad.  
 in Donkey Boilers 180 (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 Periodical Survey	Years Assigned	Machinery and Boiler Surveys (including date of N.B., if any).
<u>+100 A. 8. 95</u>		<u>B.S. 5. 95-</u>
<u>SS Glas 1101. 93</u>		<u>+LMC. 2. 94</u>

Last Survey No. ... Port ...  
 Particulars of Examination and Repairs (if any) Annual Boiler  
 (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.)

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

Do. " Donkey " " " Yes Found in good order

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 Found in good order

At what pressure were they afterwards adjusted under steam? 180 lbs

Did the Surveyor examine the Safety Valves of Donkey Boiler? Yes Found in good order

To what pressure were they afterwards adjusted? 170 lbs no more being required

Has the propeller shaft been drawn and examined at this time? Yes

If the Survey is not complete state what arrangements have been made for its completion? ✓

When this vessel was on the hard at Dumbarton the propeller shaft was drawn in & on examination the end of axis turn was found to be stuck at one point, the sharp ribs appeared to be slightly bent. The spare shaft has now been fitted, the stub tube it was then found did not require the bottom slips removing, the Cylinders, pistons & valves pumps & shafting were examined and found in good order

General Observations, Opinion, and Recommendation:— The machinery of this vessel as far as seen is now in good order & in our opinion eligible to have the notification + LMC. 8. 96 in the Register Book

Office or Registration Fee (per Sec. 27)..... £		Fees applied for <u>25/87 18 96</u> P.L.W. Received by me, <u>24/87 18 96.</u>
Survey Fee (per Section 28)..... £	<u>5: 19: 6</u>	
Special Damage Fee (per Section 28)..... £		
Travelling Expenses (if chargeable)..... £		

A. M. Cand R. P. Beville  
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

State if Certificate is required  
 Committee's Minute TUES 1 SEP 1896  
 Assigned + LMC 8. 96



Has a Survey also been held on Ship? If so, is the Report sent now, or when will it be sent?

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