

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

(Received at London Office)

THUR, 1 JUN 1899

Date of writing Report *17th May 1899* When handed in at Local Office *18* Port of *Glasgow*
 No. in Reg. Book *638* Survey held at *Glasgow* Date, First Survey *5. May* Last Survey *16. May 1899*
 on the Machinery of the *Wood, Iron or Steel* *S. S. "CHOLLERTON."* Master *A. W. Cameron*
 Tonnage { Gross *256.5* Net *165.2* Vessel built at *Newcastle* By whom *A. Leslie & Co.* When *1883* YEAR. MONTH.
 Registered Horse Power *248* Engines made at *Newcastle* When *1883* Boilers, when made (Main) *1883* (Donkey) *1883*
 No. of Main Boilers *2* Owners *S. S. Everilda Co. Ltd.* Port *Glasgow* Voyage *Bilbao*
 No. of Donkey Boilers *1* If Surveyed Afloat or in Dry Dock *Afloat* (State name of Dock.)
 Steam Pressure in Main Boilers *100 lbs* in Donkey Boilers *80*

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

(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.)

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.	Years Allowed now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<input checked="" type="checkbox"/> 100 A. 1.		<input checked="" type="checkbox"/> L.M.C. 12.95
Spar deck.		B.S. 4.98.
12.98.		
S.S. Bly. N°3-12.95		

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.*To what pressure were they afterwards adjusted under steam? *100 lbs.*Did the Surveyor examine the Safety Valves of Donkey Boiler? *Yes.*To what pressure were they afterwards adjusted under steam? *40 lbs.*Has the propeller shaft been drawn and examined at this time? *No.*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? *Donkey Boiler caulked.*

Examined two main boilers, furnaces, combustion chamber backs & bottoms drilled & found of efficient thickness, several screwed stays renewed. Safety valves examined found good & adjusted as above.

Examined donkey boiler, furnace considerably bulged inwards, bulges all stayed with screwed stays. patches on bottom seam of firebox have been partly re-caulked but on examination under steam found to be very leaky, other parts of boiler & Safety Valves found in good order. safety valves lifted at 40 lbs & solid washers for adjust. the same being in place, no increase of pressure could be given.

The donkey boiler to be caulked as soon as the steam is off same.

General Observations, Opinion, and Recommendation:— *The boilers of this vessel*

(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.)

are in a good & efficient condition, Eligible in my opinion to remain as classed and to have fresh record of B.S. 5.99. noted in the Register Book, provided the donkey boiler firebox is made tight.

Office or Registration Fee (per Sec. 27) £ : :
 Survey Fee per Section 28) £ 2: - -
 Special Damage Fee (per Section 28) £ - : 4: -
 Travelling Expenses (if chargeable) £ 1: 16: -

Fees applied for

3/5/99

Received by me

14. 5. 99

State if Certificate is required

Committee's Minute

Assigned

FRI, 2 JUN 1899

B.S. 5.99.

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



Lloyd's Register Foundation

GLS84-0147

Main & Donkey Boilers examined
and some repairs now done.

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. D.S. 5.99.

A.C.A.

1.6.99.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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