

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

Writing Report March 26<sup>th</sup> 1914 When handed in at Local Office 10 Port of ...  
Survey held at Curro, Para Date, First Survey 27 February Last Survey March 16<sup>th</sup> 1914  
on the Machinery of the Wood, Iron or Steel River Steamer "Coronel" Master ...  
Gross 242 Vessel built at Krimpen a/d By whom A. J. Otto & Zonen When 1910 8  
Net 125 Engines made at Hull By whom Earle's & Co Ltd When 1910 8  
Main Boilers 43 Boilers, when made (Main) 1910 (Donkey)  
Donkey Boilers 1 FERNANDES & Rocha Silva & Co Port Para Voyage  
Pressure 130 If Surveyed Afloat or in Dry Dock On the land  
Donkey Boilers

Report No. Port  
Particulars of Examination and Repairs (if any)  
Special Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature and extent of examinations and subsequent repairs. Repairs on the cause of which must be stated should be separated from repairs due to other causes; and being detailed in the body of the report, should be briefly summarised at the end of the report. State also the initials of any letters respecting this case.

Damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose, and why they were declined?  
Was a damage report made by anyone else? If so, by whom?  
Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?  
" Donkey " " "  
Was not done, state for what reasons?  
What parts of the Boilers could not be thus thoroughly examined?  
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?  
Surveyor examine the Safety Valves of the Main Boiler? yes To what pressure were they afterwards adjusted under steam? 130  
Surveyor examine the Safety Valves of Donkey Boiler? To what pressure were they afterwards adjusted under steam?  
Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? yes , and of the Donkey Boiler?  
Surveyor examine the drain plugs of the Main Boilers? yes , and of the Donkey Boiler?  
Surveyor examine all the mountings of the Main Boilers? yes , and of the Donkey Boiler?  
Screw shaft now been drawn and examined? yes Is it fitted with continuous liner? or two liners? or is it without liners? yes  
Shaft now been changed? No If so, state reasons  
Shaft now fitted new? No Has it a continuous liner? or two liners? or is it without liners?  
The distance between lignum vitae of stern bush and top of after bearing of screw shaft? 3/32

Survey is not complete state what arrangements have been made for its completion and what remains to be done? Complete.  
Tailshaft drawn and examined. Cylinders opened up, pistons rings etc examined. Slide valves examined. Circulating, feed, air and bilge pumps opened and examined. Condenser down taken off condenser tested and found tight. Bank, thrust and intermediate shafting examined. All sea connections examined and ground in. Boilers opened out and examined internally and externally. Boilers and openings examined. All valves on boilers examined and ground in. Safety valves examined and afterwards adjusted under steam to the above pressure.

General Observations, Opinion, and Recommendation:—  
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, 11, B.S. & M.S. 9, 11, or L.M.C. 9, 11, (40 lb., F.D., &c.)  
This vessel's machinery is now in good condition & in my opinion eligible for the record of + L.M.C. 3.14 in the Register Book.

Fee (per Section 98) £ : : Fees applied for 19  
Damage or Repair Fee (if any) £ : : Received by me, 19  
Expenses (if chargeable) £ : :  
Committee's Minute FRI. JUN. 12. 1914  
Signed + L.M.C. 3.14  
FRI. 8-OCT. 1915  
J. Hamilton J. Hamilton  
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.  
FRI. AUG. 13. 1915 TUE. JAN. 11. 1916  
Lloyd's Register  
W 1415-2143



Survey for Re-classification held  
in entirety on machinery

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 to cause it to show through to the other side.

It is submitted that  
this vessel is eligible for  
THE RECORD. + LMC 3.14.

5.3.14

VP  
19.5.14

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THE MARGIN.



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