

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

(Received at London Office)

FRI 2 DEC 1892

Date of writing Report 2. 12. 92 1892 When handed in at Local Office 18 Port of London

No. in Reg. Book. 1005 Survey held at London Date, First Survey Nov. 8 Last Survey Nov. 19 1892  
(No. of Visits 6)

1005 on the Machinery of the Wood, Iron or Steel S. S. "Cortes" Master

Tonnage { Gross 1261  
Net 978

Registered Horse Power 95

No. of Main Boilers 1

Steam Pressure in Main Boilers 90 lbs.

in Donkey Boiler 60

Vessel built at Swld. By whom J. Sain When 1884 Boilers, when made (Main) 1884 (Donkey)

Engines made at do

Owners J. Roca & Co Port Barcelona Voyage

Surveyed Afloat in Dry Dock Regents  
(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.	Years Assigned how expired.	Machinery and Boiler Survey (including date of N.B., if any).
<u>-1 100 A1</u>		<u>-1 L.M.C. 89</u> <u>B.S. 10. 91</u>
<u>S. S. No 1 Ant: 89</u>		

Last Survey No.  Port Particulars of Examination and Repairs (if any) S. S. No 2

(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? YesDo. " Donkey " " " yesIf 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? yesAt what pressure were they afterwards adjusted under steam? not adjusted hereDid the Surveyor examine the Safety Valves of Donkey Boiler? yesTo what pressure were they afterwards adjusted? not adjusted hereIf the Survey is not complete state what arrangements have been made for its completion? 

Vessel placed in dry dock, sea combrs. exd. & found in good condn.  
propeller discomtd. tail shaft drawn exd. " " "  
& propeller replaced, the bush did not require to be renewed.  
Exd. cyldrs; slides, air, circlg. feed & bilge pumps & valves all found  
in good condn. bracte thrust & tunnel shftg. in good condn.  
Main boilers exd. internally & externally. " " "  
Safety valves " " "

This boiler has now been retubed.

Which boiler exd. & found in good condn. with the exceptn.  
of the shell next the funnel which was found to be corroded  
this has been doubled & a patch on lower Galloway tube  
extended. Safety Valve in good condn.

Owner proposed to have Safety valves tested at Cardiff.

Ltr. to Surveyor:

The brce. shft. has had a bolt fitted in after pm.

General Observations, Opinion, and Recommendation:— The machinery being now

(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. 0, 02, B.M.S. 0, 02 or L.M.C. 0, 02, as the case may be.)

in good & safe working condn. renders the vessel eligible in my  
opinion to be marked with -1 L.M.C. 11. 92 when the Safety valves  
have been tested under steam.

Office or Registration Fee (per Sec. 27) £ : :  
Survey Fee (per Section 28) £ 3.10 :  
Special Damage Fee (per Section 28) £ : :  
Travelling Expenses (if chargeable) £ : :

Fees applied for

2/12 1892

Received by me,

5/12 1892

Henri Milner  
Geo. C. Milner  
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

\*State if Certificate is required

Committee's Minute

TUES. 6 DEC 1892

Assigned

See Cff 10901



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Lloyd's Register  
Foundation

LON697-P394



It is submitted that this vessel will be eligible for the record of L.M.C. 11. 92

when the safety valves of main & donkey boilers have been tested under steam.

J.T.M. 2/12/92

Mr Wilkinson should state the pressure to which donkey boiler should be adjusted.