

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

(Received at London Office

TUES, 30 NOV 1897

Date of writing Report 27 Nov 97 IS 97 When handed in at Local Office 29 Nov 97 IS 97 Port of London

No. in Reg. Book. 144 Survey held at London Date, First Survey and Last Survey 25 Jan 1897

on the Machinery of the Wood, Iron or Steel S. S. Cape Cormino Master Ravenburn

Tonnage { Gross 2600 Net 1660 Vessel built at N. Castle By whom J. & S. B. & Co. Ltd When 1891 YEAR. MONTH.

Registered { Horse Power 280 Engines made at " When '91 Boilers, when made (Main) '91 (Donkey) '91

No. of Main Boilers 2 Owners H. Milburn & Co Port Newcastle Voyage China Route

No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock In Millwall Dry Dock Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Steam Pressure— in Main Boilers 160 lb in Donkey Boilers 100 " (State name of Dock.)

Last Survey No......*Port*

Particulars of Examination and Repairs (if any) *In Dry Dock*

(Periodical Surveys, when held, must be reported in detail and serialim 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.

CHARACTER. * For Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned expired.	Machinery and Boiler Surveys (including date of N.B., if any).
+100 A1. 2.97 S.S. Bly. M1. 95		+24 C. 10.98 13 S. 9.97

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time ?

Do.	"	Donkey	"	"	"
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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?

At what pressure were they afterwards adjusted under steam?

Did the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted?

Has the propeller shaft been drawn and examined at this time? yes 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? *Complete*

Now done! - Tail Shaft drawn in and examined and found in satisfactory condition. Propeller and the outside fittings of Sea Connections examined and found in good order.

The Owners State that the Boiler Survey, now due, in Reg Book has been completed recently.

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. 9,95, B.&M.S. 9,95 or L.M.C. 9,95, 140 lb., F.D., &c.)

The Machinery of this Vessel so far as now seen, is in good order and, in my opinion, eligible to remain as Classed without fresh record.

Office or Registration Fee (<i>per Sec. 27</i>).....	£	:	:	Fees applied for	
Survey Fee (<i>per Section 28</i>).....	£	:	:		18
Special Damage Fee (<i>per Section 28</i>).....	£	:	:		
Travelling Expenses (if chargeable).....	£	:	:		

Received by me,

18

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

* State if Certificate is required

Committee's Minute

FRI. 3 DEC 1897

Assigned

LON 714-0125

Law shaft examined

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 to
remain as CLASSED.*

*LL
20/11/97*

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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Foundation