

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

(Received at London Office TUES. 6 JUN 1899)

Date of writing Report 4/6/99 When handed in at Local Office 18

Port of London

No. in Survey held at 63 on the Machinery of the Wood, Iron or Steel

Date, First Survey 29/5

Last Survey 30/5 1899

Master S. S. Harrington

Gross 5078

Net 3149

Vessel built at Sunderland

Engines made at Newcastle

Main Boilers 3

Donkey Boilers 1

Main Boilers 2000

Donkey Boilers 2000

By whom Sunbuck S.B. O'Brien

When 196 Boilers, when made (Main) 196 (Donkey) 196

Owners W. Lund

Port London

Voyage Melbourne

If Surveyed Afloat or in Dry Dock W. J. Grav. OK

(State name of Dock.)

Particulars of Classification (which must be inserted precisely as in Register Book &amp; Supplements).

CHARACTER.  
\* for Special Survey.  
Date of last Survey and of Periodical Surveys.

Years Assigned how long.

Machinery and Boiler Surveys (including date of N.B., if any).

+100A1  
Spark  
12, 98+RMB. 9, 96  
RMB. 1, 99

Last Survey No. Port

Particulars of Examination and Repairs (if any) Docking:

General 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 basis of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and the details 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.

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

Do.

Donkey

not due for survey.

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?

To 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 under steam?

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

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?

The propeller shaft has been drawn in examined and found in good condition. The propeller, stern bush & fastenings examined & found satisfactory.

## 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, 97, B.&M.S. 9, 97 or L.M.C. 9, 97, 140 lb., F.D., &c.)

The machinery of this vessel, so far as seen, is in good condition and is eligible in my opinion to remain as classed without fresh record.

Office or Registration Fee (per Sec. 27)	£	:	:	Fees applied for
Survey Fee per Section 28	£	:	:	18
Special Damage Fee (per Section 28)	£	:	:	Received by me,
Travelling Expenses (if chargeable)	£	:	:	18

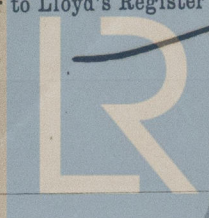
State if Certificate is required

Committee's Minute

Assigned

TUES. 20 JUN 1899

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



Lloyd's Register

Foundation

LON 716 0370

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

\*Certificate to be sent to



crew shift 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.

✓  
19/6/99

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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