

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

(Received at London Office)

TUES. 7 DEC 1897

Date of writing Report 3rd Dec 18 97 When handed in at Local Office 18 Port of Glasgow

No. in Reg. Book. 122 Survey held at Bowling Date, First Survey 2nd Dec Last Survey 1894

on the Machinery of the Wood Iron or Steel S. S. "Nephrite" Master Mr. Kernell

Tonnage { Gross 673 Net 204 Vessel built at Bowling By whom Scott & Son's When 1896 YEAR. MONTH. 2

Registered Horse Power 90 Engines made at Glasgow When 1896 Boilers, when made (Main) 1896 (Donkey) 1896

No. of Main Boilers 1 Owners W. Robertson Esq Port Glasgow Voyage Coasting

No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock on Slipway

Steam Pressure in Main Boilers 160 (State name of Dock.) Scott's Bowling

in Donkey Boilers 70

Last Survey No. Port

Particulars of Examination and Repairs (if any) Slip for painting.

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.

CHARACTER		Machinery and Boiler	
* for Special Survey.		Surveys	
Date of last Survey and of Periodical Surveys.		(Including date of N.B., if any).	
100 A 1 2.96		LMC 2.96	
2.96		2.96	

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

Do. " Donkey " " "

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?

If spare propeller shaft fitted, state whether new?

If the Survey is not complete state what arrangements have been made for its completion and what remains to be done?

Examined propeller, fastenings, and sea connections, while vessel was on slipway at Bowling, found all in order.

A new bilge pump discharge valve on ship's side was fitted along with new seat, also a new crosshead pin in starting engine.

Shaft, screw, down in wood $\frac{1}{4}$ ".

General Observations, Opinion, and Recommendation:— The machinery 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. 9.95, B.&M.S. 9.95 or L.M.C. 9.95, 140 lb., F.D., &c.)

—as far as seen, is in good and efficient condition, and is in my opinion eligible to remain as classed, without fresh record.

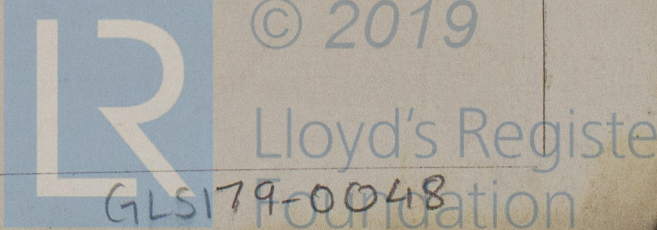
Office or Registration Fee (per Sec. 27).....	£	:	:	Fees applied for
Survey Fee (per Section 28).....	£	:	:	18
Special Damage Fee (per Section 28).....	£	:	:	
Travelling Expenses (if chargeable).....	£	:	:	Received by me,
				18

*State if Certificate is required

Committee's Minute FRI. 10 DEC 1897

Assigned As now

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



If so, is the Report sent now, or when will it be sent?

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

*Certificate to be sent to

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.*

*LJ
7/12/97*

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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Foundation