

No. 14509.

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

THUR, JUN 25 1896

(Received at London Office)

Date of writing Report 22nd June 1896 When handed in at Local Office 22nd June 1896 Port of Glasgow
No. in Reg. Book. Survey held at Glasgow Date, First Survey 18th June Last Survey 22nd June 1896
52 on the Machinery of the Wood, Iron or Steel S S Har Master A R Hudson
Tonnage { Gross 289 Net 137 Vessel built at Bowling By whom Scott & Co When 1884 3
Registered Horse Power 55 Engines made at Glasgow When 1884 Boilers, when made (Main) 1884 (Donkey) 1884
No. of Main Boilers 1 Owners J Hay & Son Port Lynn Voyage Coasting
No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Slipway Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
Steam Pressure in Main Boilers 80 (State name of Dock.) Gleithinghaugh
in Donkey Boilers 48

Last Survey No. _____ Port _____
Particulars of Examination and Repairs (if any) Locking
(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. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned and expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100 A 1</u> <u>12-95</u>		<u>LALC</u> <u>4-92</u>
<u>S S And No 2-92</u>		<u>BS 9-95</u>

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? No.
Do. " Donkey " No.
If this was not done, state for what reasons? Not opened up for survey.
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? ✓
At what pressure were they afterwards adjusted? ✓
Has the propeller shaft been drawn and examined at this time? No.
If the Survey is not complete state what arrangements have been made for its completion? Complete.

When this vessel was on slipway the propeller and sea cock fastenings were examined and found in order.

The aft end of propeller shaft and aft end of stern bush examined. found that the stern bush was very slack in tube. recommended a new brass bush and lignum-vitae to be fitted. This has been done and the propeller secured in place.

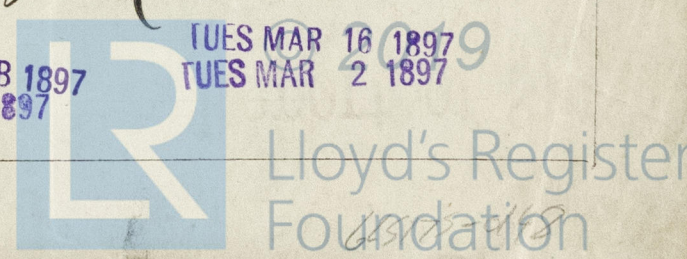
The owners attention has been drawn to the special survey now due. but no definite information has been given as to when same will be carried out.

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. 4,04, B.&M.S. 4,04 or L.M.C. 4,04, 140 lb., F.D., &c.)
so far as seen, is in good condition and is eligible in my opinion to remain as classed in register book.

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

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

*State if Certificate is required _____
Committee's Minute FRI. JUN 26 1896
Assigned As now THURS 27 OCT 1896 FRI. 5 FEB 1897 TUES 18 MAY 1897



*Item book renewed, cause not
elated.*

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.*

R.D.
25.6.96
1450992

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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Foundation