

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

No. 57471

Date of writing Report 13 March 1896 When handed in at Local Office 18 Port of London  
(Received at London Office SAT. MAR 14 1896)  
No. in Reg. Book. 264 Survey held at London Date, First Survey and Last Survey 11 March 1896  
on the Machinery of the Wood, Iron or Steel S. S. "Hely" Master J. Cross  
(No. of Visits 2)  
Tonnage { Gross 116 Net 65 Vessel built at Hull By whom J. & W. Wales When 1883 Boilers, when made (Main) 1895 (Donkey) ✓  
Registered { Horse Power 20 Engines made at Hull Owners J. & E. Crisp Port Liverpool Voyage Coasting  
No. of Main Boilers one No. of Donkey Boilers one Steam Pressure in Main Boilers 90 lbs in Donkey Boilers ✓ If Surveyed Afloat or in Dry Dock Harrisons Wharf  
(State name of Dock.)

Last Survey No. 57415 Port Lon  
Particulars of Examination and Repairs (if any) Comp of S. S.

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>+ 90 H. 4.95</u>		<u>+ NB 4.95</u>
<u>S.S. 1/2 No 2 - 92</u>		<u>+ LMC 9.92</u>
		<u>B.S. 4.95</u>

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? No  
Do. " Donkey " " " " None  
If this was not done, state for what reasons? Recently Surveyed  
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? No  
Has the propeller shaft been drawn and examined at this time? Complete  
If the Survey is not complete state what arrangements have been made for its completion?  
Examined Condenser under water test and found it all tight.

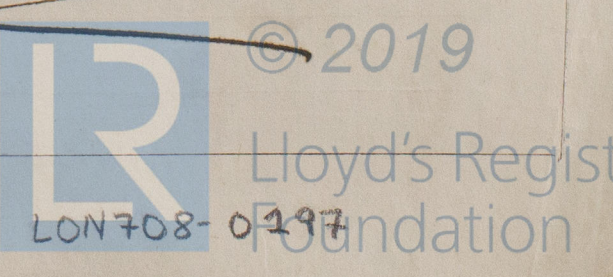
General Observations, Opinion, and Recommendation: The Machinery of this vessel,  
(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.: thus, for example, B.S. 4.94, B.M.S. 4.94 or L.M.C. 4.94, 140 lb., F.D., &c.)  
as far as seen, is now in a safe working condition &  
eligible in my opinion to have LMC. M.S. 2.96. Recorded  
in the Register of this Society as per London Report  
No 57415.

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

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

\*State if Certificate is required  
Committee's Minute TUES. MAR 17 1896

Assigned 224.95 Mar 22, 96  
WRITTEN. 4 Duplicate 31.10.96



State if a Report is also now sent on the Ship or if not whether, and when, one will be sent.  
16-LRPB-Report No. 9-Transfer Ink-5,000, 3/4/96.  
(The Surveyors are requested not to write on or below the space for Committee's Minute.)  
Certificate to be sent to