

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

MON 13 JUL 1895

Date of writing Report July 13 1895 When handed in at Local Office London Port of London

No. in Reg. Book 102 Survey held at London Date, First Survey and Last Survey July 13 1895

on the Machinery of the Wood, Iron or Steel S.S. HARLOW Master Swales

Tonnage { Gross 828 Net 523 Vessel built at North Shields By whom J. W. Smith When 1865-5
Registered Horse Power 125 Engines made at Newcastle When 1890 Boilers, when made (Main) 1890 (Donkey) 1890
No. of Main Boilers 1 Owners J. C. Harrison Port London Voyage Coasting
No. of Donkey Boilers 1
Steam Pressure in Main Boilers 8 1/2 lbs If Surveyed Afloat or in Dry Dock Canal Dry Dock
in Donkey Boilers 8 1/2 lbs (State name of Dock.)

Last Survey No. _____ Port _____

Particulars of Examination and Repairs (if any) Condition

(Periodical Surveys, when held, must be reported in detail and seriatim 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 now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
* 90 A	5-95.	L.M.C. 12-93.
55 nwc No 3. 6-90.		* T.B. 5-90.
- No. 1. 94.		

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? Survey not due

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? ✓

If the Survey is not complete state what arrangements have been made for its completion? Completed.

Examined propeller, stem bush & sea connections fastenings, all found to be in good condition.

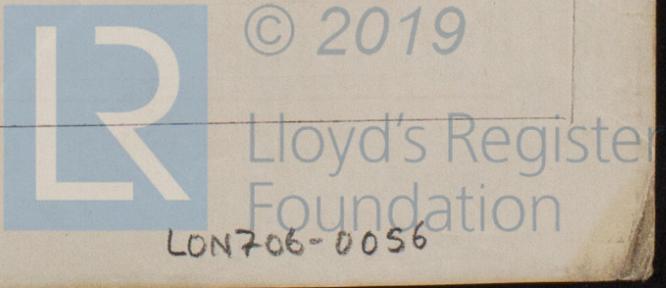
General Observations, Opinion, and Recommendation: This vessel's Machinery is now as

(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. 1, 91, B.&M.S. 1, 91 or L.M.C. 1, 91, 140 lb., F.D., &c.)
far as seen in good condition & in my opinion the vessel is eligible to remain as classed.

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

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

* State if Certificate is required _____
Committee's Minute FRI 19 JUL 1895
Assigned As above



The Surveyors are requested not to write on or below the space for Committee's Minute.

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

