

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

(Received at London Office MON MAR 1 1897

Date of writing Report 18 When handed in at Local Office 18 Port of Glasgow
 No. in Reg. Book. Survey held at Glasgow Date, First Survey 4 Last Survey 10 Feb 1894
 X 52 on the Machinery of the Wood, Iron or Steel S. S. "Har" (No. of Visits One)
 Tonnage { Gross 299 Net 141 Vessel built at Bowling By whom Scott & Co When 1884 3
 Registered Horse Power 55 R.H.P. Engines made at Glasgow When 1884 Boilers, when made (Main) 1884 (Donkey) 1884
 No. of Main Boilers 1 S.B. Owners J. Kay & Sons Port Lynn Voyage
 No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock River
 Steam Pressure in Main Boilers 80 (State name of Dock.)
 in Donkey Boilers 48

Last Survey No. 14960 Port HS

Particulars of Examination and Repairs (if any) Part 38

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.

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

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned to Survey.	Machinery and Boiler Surveys (including date of N.B., if any).
+100 A1		+LMC.
12.95		4.92
SB No 2.92		BS.
		9.95

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

Do.

Donkey "

"

"

See Glasgow report No 14960
 Yes and found it in a good condition

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?

not due

At what pressure were they afterwards adjusted under steam?

Did the Surveyor examine the Safety Valves of Donkey Boiler?

yes found them good

To what pressure were they afterwards adjusted?

not adjusted

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

no

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?

All parts of the machinery
 to be surveyed and the safety valve of the donkey boiler to be adjusted
 It is intended to complete the survey during the vessel's frequent
 returns to this port.

General Observations, Opinion, and Recommendation:—As far as seen the machinery

(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.)

of this vessel is in a safe working condition and will in my opinion
 be eligible for the record + LMC. 1.97. When the survey has been
 completed. See Glasgow report No 14960.

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 TUES MAR 2 1897

Assigned

Deferred for

comple. of No. 3

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

TUES MAR 18 1897
TUES 18 MAY 1897

Lloyd's Register

Foundation

GLS177-0080