

No. 13064

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

(Received at London Office)

Date of writing Report 18. When handed in at Local Office 18. Port of Glasgow
No. in Reg. Book 47 Survey held at Glasgow Date, First Survey 4th July Last Survey 5th July 1894
46 on the Machinery of the Wagon, Iron or Steel S.S. "Nar" (No. of Vessel two)
Tonnage { Gross 289 Net 137 Vessel built at Bowling By whom Scott & Co When 1884 MONTH. 3
Registered Horse Power 323 Engines made at Glasgow When 1884 Boilers, when made (Main) 1884 Donkey 1884
No. of Main Boilers one Owners J. Hay & Sons Port Glasgow Voyage Coasting
No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Queens Dock (State name of Dock.)
Steam Pressure in Main Boilers 80 Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).
in Donkey Boilers 40

Last Survey No. 12606 Port Glasgow
Particulars of Examination and Repairs (if any) Annual Boiler
(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 for expiry.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>+100 A1</u> <u>12.90.</u> <u>55 No 2-92</u>		<u>+LM.C</u> <u>4.92</u> <u>B.S. 3.93</u>

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? yes.
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? yes
At what pressure were they afterwards adjusted under steam? 80 lbs.
Did the Surveyor examine the Safety Valves of Donkey Boiler? yes
To what pressure were they afterwards adjusted? not adjusted
If the Survey is not complete state what arrangements have been made for its completion? On the return of the vessel to the Port in about a fortnight.

The main and donkey boilers opened out, examined internally and externally found in good condition, also the safety valves & mountings of the above found in good condition.

The main boiler safety valves were found to blow at 80 lbs.

To complete this Survey. The donkey boiler safety valves to be adjusted.

General Observations, Opinion, and Recommendation:— The machinery of this vessel is in good order and in my opinion eligible to have notification B.S. 7.94. in the Register Book when the safety valves of the donkey boiler have been adjusted.

Office or Registration Fee (per Sec. 27) £ : : Fees applied for 6/4 1894
Survey Fee (per Section 28) £ 1.10.0
Special Damage Fee (per Section 28) £ : :
Travelling Expenses (if chargeable) £ : :
Received by me, Wm. C. Hamilton
Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.
TUES. 14 AUG 1894

*State if Certificate is required
Committee's Minute Deferred for completion of B.S.
Assigned W.C.

TUES. 10 JUL 1894 FRIDAY 10 AUG 1894
GLS170-0144