

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

(Received at London Office)

SAT MAR 13 1897

Date of writing Report 18 When handed in at Local Office 18 Port of *Glasgow*

No. in Reg. Book. *52* Survey held at *Glasgow* Date, First Survey *1. 1. 1897* Last Survey *11. March 1897*

on the Machinery of the Wood, Iron or Steel Master *S. S. Nar*

Tonnage { Gross *299* Net *141* Vessel built at *Bowling* By whom *Scott & Co* When *1884* Boilers, when made (Main) *1884* (Donkey) *1884*

Registered Horse Power *55 R.H.P.* Engines made at *Glasgow* When *1884* Boilers, when made (Main) *1884* (Donkey) *1884*

No. of Main Boilers *1816* Owners *J. Hay & Sons* Port *Glasgow* Voyage

No. of Donkey Boilers *1* Team Pressure—*80* If Surveyed Afloat or in Dry Dock *Rugbyton Dk*

in Main Boilers *80* (State name of Dock.)

in Donkey Boilers *48*

ast Survey No. *15021* Port *Gls*Particulars of Examination and Repairs (if any) *Part 2B*

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.

Glasgow report No 15021.

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 Assessed now expired. | Machinery and Boiler Surveys (including date of N.B., if any). |
|--|--------------------------------------|--|
| <i>+ 100 A 1</i> | | <i>+ L.M.E.</i> |
| <i>12.95</i> | | <i>4.92</i> |
| <i>S.S. 2.92</i> | | <i>B.S. 9.95</i> |

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? *Not done*

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? *—*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? *42 lbs.*Has the propeller shaft been drawn and examined at this time? *—*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 which will be done during the Vessel's occasional frequent returns to this port.**The donkey boiler safety valves were adjusted under steam as stated above.*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 is in my opinion eligible for the record B.S. 1.97 and will be eligible for the record M.S. when the survey has been completed as stated above.

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| 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 |

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

TUES 18 MAY 1897

Committee's Minute

Assigned

*Deferred for**comple. of No 3**B.S. 1.97*Lloyd's Register
Foundation

GLS177-0114