

No. 13116

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

Date of writing Report *8th Aug 1894* When handed in at Local Office *is* Port of *Glasgow*
 No. in Reg. Book *46* Survey held at *Glasgow* Date, First Survey *and* Last Survey *8th Aug 1894*
 on the Machinery of the *Wood, Iron or Steel* *S.S. "Har"* Master *(No. of Visits 2)*

Tonnage Gross *257* Net *137* Vessel built at *Bowling* By whom *Scott & Co* When *1884.3*
 Registered Horse Power *55* Engines made at *Glasgow* When *'84* Boilers, when made (Main) *'84* (Donkey) *'84*
 No. of Main Boilers *1* Owners *J. Hay 1700* Port *Lynn* Voyage *Coasting*
 No. of Donkey Boilers *1* If Surveyed Afloat or in Dry Dock (State name of Dock.)
 Steam Pressure in Main Boilers *80 lbs* in Donkey Boilers *45 lbs*

Last Survey No. *13067* Port *GL* Completion *Completion*
 Particulars of Examination and Repairs (if any) of *1st Survey*

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 special survey.	Machinery and Boiler Surveys (including date of N.B., if any).
<i>1-100 A 1</i>	<i>12.93</i>	<i>1-L.M.C</i>
<i>S.S. No 2</i>	<i>1892</i>	<i>4.92</i>
		<i>B.S</i>
		<i>3.93</i>

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time?
 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? *found blowing at 45 lbs*
 If the Survey is not complete state what arrangements have been made for its completion?

The above completes boiler survey commenced in Glasgow report no 13067.

General Observations, Opinion, and Recommendation:— *As far as seen the machinery of this vessel appears to be in good order. The above completes conditions for the recommendation made in Glasgow Report no 13067 viz: B.S. 7.94.*

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

Wm Anderson & Charles Cooper
 Engineer Surveyor to Lloyd's Register of British and Foreign Shipping.

*State if Certificate is required *TUES. 14 AUG 1894*
 Committee's Minute *FRIDAY 10 AUG 1894*
 Assigned *AS 7.94*



GLS170-0211

or if not whether, and when, one still be sent.

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

