

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

(Received at London Office 25 JAN 96)

Date of writing Report 6th Janry 96 When handed in at Local Office London is Port of London

No. in Reg. Book 155 Survey held at London Date, First Survey and Last Survey 3rd Janry 1896

on the Machinery of the Wood, Iron or Steel S.S. "Hawarden Castle" Master H. Risby

Tonnage Gross 4380 Net 2556 Vessel built at Glasgow By whom J. Elder & Co When 1883 YEAR. MONTH. 1

Registered Horse Power 831 Engines 3 at London When 1891 Boilers, when made (Main) 1891 (Donkey) 1891

No. of Main Boilers 3 Owners D. Currie & Co Port London Voyage Cape

No. of Donkey Boilers 1 If Surveyed Afloat or in Dry Dock Thames I. Works Ltd Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Steam Pressure in Main Boilers 160 in Donkey Boilers 80

Last Survey No. Port

Particulars of Examination and Repairs (if any) Condition

CHARACTER for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned how expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100A1</u>	<u>7.95</u>	<u>+N.B. 7.91</u>
<u>S.S. 96 703-7.91</u>		<u>+L.M.C. 5.95</u>

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? Not due for survey.

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? No

At what pressure were they afterwards adjusted under steam? not adjusted

Did the Surveyor examine the Safety Valves of Donkey Boiler? No

To what pressure were they afterwards adjusted? not adjusted

Has the propeller shaft been drawn and examined at this time? No

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

Propeller & sea-connection fastenings examined & found in order

General Observations, Obinion, and Recommendation: This vessel's machinery so far as seen is in safe working condition, and eligible, in my opinion, to remain as classed without further record of survey.

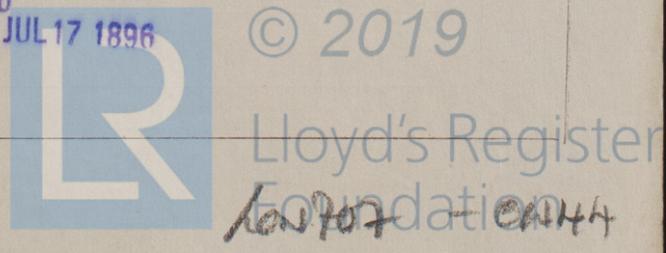
Office or Registration Fee (per Sec. 27).....	£	:	:	Fees applied for
Survey Fee (per Section 28).....	£	:	:	
Special Damage Fee (per Section 28).....	£	:	:	
Travelling Expenses (if chargeable).....	£	:	:	

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

*State if Certificate is required

Committee's Minute Assigned

FRI. SEP 25 1896
FRI. APL 17 1896
FRI. JUL 17 1896



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.

