

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

THUR 31 DEC 1896

(Received at London Office)

Date of writing Report Dec 30 1896 When handed in at Local Office 18 Port of London

No. in Reg. Book. 165 Survey held at London Date, First Survey Dec 10 Last Survey Dec 30 1896

on the Machinery of the Wood, Iron or Steel S.S. "Hawarden Castle" Master Stigby (No. of Visits 2)

Tonnage { Gross 4380 Net 2556 Vessel built at Glasgow By whom J. Elder & Co. When 1883 . /

Registered Horse Power 891 Engines made at Do When 1891 Boilers, when made (Main) 1891 (Donkey) 1891

No. of Main Boilers 3 Owners (D. Currie & Co.) Port London Voyage S. Africa

No. of Donkey Boilers 1

Steam Pressure in Main Boilers 160 lbs If Surveyed Afloat or in Dry Dock S.W. Dry Dock T.S. Dock Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

in Donkey Boilers 80 lbs

CHARACTER for Special Survey, Date of last Survey and of Periodical Surveys.	Years Assigned and expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>H 100 A. 1. 9. 96.</u>		<u>H L.M.C. 5. 95</u>
<u>S.S. 915 No. 3. 7. 91.</u>		<u>H N.B. 7. 91.</u>

Last Survey No. _____ Port _____

Particulars of Examination and Repairs (if any) Condition.

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.

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? Survey not due.

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? ✓

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? Completed.

Examined propeller, Stern bush, & sea connections fastenings, all found to be in good condition.

General Observations, Opinion, and Recommendation: This vessel's Machinery is now as far as seen in good condition. In my opinion the vessel is eligible to remain as classed

(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, H. & M.S. 9,95 or L.M.C. 9,95, 140 lb., F.P., &c.)

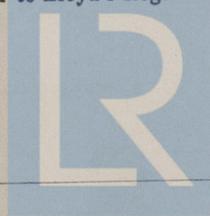
Office or Registration Fee (per Sec. 27).....	£	:	:	Fees applied for	
Survey Fee (per Section 28).....	£	:	:		18
Special Damage Fee (per Section 28).....	£	:	:		Received by me,
Travelling Expenses (if chargeable).....	£	:	:		

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

*State if Certificate is required _____

Committee's Minute FRI 1 JAN 1897

Assigned As now



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LON711-0206

Has a Survey also been held on Ship? If so, is the Report sent now, or when will it be sent?

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

*Certificate to be sent to.

*It is submitted that
this vessel is eligible to
remain AS CLASSED.*

A.S.

31.12.96

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or cause it to show through to the other side.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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