

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

(Received at London Office

4 OCT 1894

Date of writing Report 3.10.94 18 18 When handed in at Local Office 18 Port of London

No. in Reg. Book. Survey held at London Date, First Survey Sept. 21 Last Survey Oct. 3 1894  
(No. of Visits 4)

67 on the Machinery of the ~~Wood, Iron or Steel~~ S. Sug "Danube" Master \_\_\_\_\_ YEAR. MONTH.

Tonnage { Gross 93 Vessel built at St. Glasgow By whom D. J. Dunlop & Co. When 1886 - 6  
Net 7

Registered Horse Power 70 Engines made at do When 1886 Boilers, when made (Main) 1886 (Donkey) None

No. of Main Boilers 1 Owners Son. & Sil. Edge. Co. Ltd Port London Voyage \_\_\_\_\_

No. of Donkey Boilers None Steam Pressure in Main Boilers 150 lbs.  Surveyed Afloat  in Dry Dock On Hard  
(State name of Dock.)

in Donkey Boilers

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 expired.	Machinery and Boiler Surveys (including date of N.B., if any).
-1-100 A1		-1-I.M.C. 5. 91
4. 94		
S.S. Son. No 1-91		

Last Survey No. \_\_\_\_\_ Port \_\_\_\_\_  
Particulars of Examination and Repairs (if any) S.S. No 2

(Periodical Surveys, when held, must be reported in detail and serialim 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? yes.  
Do. " Donkey " " " None

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? 150 lbs.

Did the Surveyor examine the Safety Valves of Donkey Boiler?

To what pressure were they afterwards adjusted?

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

Vessel placed on hard at E. Greenwich, sea combrs: rxd. found in good condm: the propllr: & its fastenings sound & the tail shft: a good fit in Stern bush  
Exd: cylinders, pistons, slides, air. circ: feed & bilge pumps & valves & pumpg: arngts: all found in good condm: brace, thrust & tunnel shftg: in good condm:

General Observations, Opinion, and Recommendation:— The machinery being now in good & safe working condm: renders the vessel eligible in my opinion to have the record - I.M.C. 10.94.

(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. 4.94, B.&M.S. 4.94 or I.M.C. 4.94, 140 lb., F.D., &c.)

Office or Registration Fee (per Sec. 27).....	£ : :	Fees applied for <u>9/10/18 94</u> <u>10</u> Received by me, <u>10/10/18 94</u>
Survey Fee (per Section 28).....	£ 3 : 10:	
Special Damage Fee (per Section 28).....	£ : :	
Travelling Expenses (if chargeable).....	£ : :	

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

\*State if Certificate is required \_\_\_\_\_  
Committee's Minute TUES. 9 OCT 1894  
Assigned + I.M.C. 10.94

**L** **R** **FRIDAY 21 DEC 1894** **TUES 2 JUL 1895**  
Lloyd's Register  
Foundation  
LON 703 L 0238

The Surveyor is requested not to write on this page but to return it to the Registrar.

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

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.

It is submitted that  
this vessel is eligible for  
THE RECORD + L MC. 10 94

N.A.  
2-10-94

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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