

52737

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

FRI 19 FEB 1892

(Received at London Office)

No. 148 Date of Writing Report 18 Port of London  
Survey held at London Date, first Survey 8 Feb Last Survey 15 Feb 1892  
on the Machinery of the S. S. El Dorado Master 5 No. of Visits 5  
Tonnage Gross 1291 Net 820 Vessel built at N. Shields By whom T & W. Smith When 1882 7  
Registered Horse Power 150 Engines made at Newcastle When 1882 Boilers, when made (Main) 1882 (Donkey) 1882  
No. of Main Boilers 2 Owners Scrutton Sons & Co Port London Voyage   
Steam Pressure in Main Boilers 80 If Surveyed Afloat or in Dry Dock London Docks Class of Vessel & Machinery 7100A 1.6.91  
in Donkey Boiler  (State name of Dock.)  (As in Register Book, including dates of Special Surveys of Ship and of last Boiler Survey.) + L.M.C. 1. 91  
Last Survey No. 53020 Port Lon S.S. No. 3-8.91

Particulars of Examination and Repairs (if any) Annual Boiler Survey  
(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 should be separated from Repairs due to other causes. 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?

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?

Examined 2 main boilers their domes and safety valves & found them good.

The donkey boiler was partly examined and repaired.

The main boiler safety valves & were found to blow off at 75 lbs

To complete Survey the donkey boiler and its safety valve will have to be examined and its safety valve adjusted under steam.

General Observations, Opinion, and Recommendation:— As far as seen the machinery of this vessel is in a safe working condition and eligible in our opinion for the record B.S. 2.92 when the donkey boiler has been surveyed and its safety valves adjusted.

Office or Registration Fee (per Sec. 27)	£	:	
Survey Fee (per Section 28)	£	1 : 10	—
Special Damage Fee (per Section 28)	£	:	
Travelling Expenses (if chargeable)	£	:	

Fees applied for
<u>20/1 1892</u>
Received by me,
<u>22/2 1892</u>

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

\*State if Certificate is required

Committee's Minute TUES. 23 FEB 1892 FRI 20 MAY 1892

Assigned Deferred for  
for complete



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LON695-0257

State if a Report is also now sent on the Ship or if not whether, and when, one will be sent.

\*Certificate to be sent to

16.-L. R. F. H. Form No. 9.—Transfer Ink—4,000, 18/8/91

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 will be eligible for  
the record B.S. 2-92 when the  
drum, boiler and its safety  
valves have been examined  
and its safety valves  
adjusted under  
steam.

W. A.  
22-2-92

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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