

# REPORT of SURVEY for REPAIRS, &c.

47081

234

Port of London

Received in London Office, SAT 19 MARCH 1887

No. in Book. Survey held at London Date, First Survey 2<sup>nd</sup> March Last Survey 4<sup>th</sup> March 1887  
 on the Iron S.S. "EL DORADO" (No. of Visits)

TONNAGE:—  
 Net 864  
 GROSS 1343  
 UNDER DK. 1111  
 Built at North Shields By whom J. & W. Smith  
 Owners El Dorado S.S.C. (Peniston Sons & Co.) When 1882 7  
 Master Samson  
 Owner's Address Port belonging to London

Surveyed Afloat or in Dry Dock  Afloat Name of Dock West India D<sup>o</sup> Destined Voyage Demerara  
 Length of Poop ft.: of Forecastle ft.: of Raised Or. Deck ft.: Moulded Depth ft. ins.  
 (if these particulars are not yet recorded in the Register Book.)

Last Survey, No. ~~46865~~ 46865 Port ~~London~~ Sou Classed  
 Character in Register Book. 100 A1  
 12-86  
 clearly the cause of Repairs if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Society's Freeboard (if assigned) in Summer ft. ins.  
 Repairs on account of Damage should be separated from Repairs due to other causes. State also the dates and Initials (if assigned) as painted on Ship in Winter ft. ins.  
 any letters respecting this case.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Part S.S. No. 1.

Examined the sides of the holds, tween-decks, engine room and stoke hole, and found them in good order.

Tested the water ballast tanks with water pressure and found the top leaking in several places in way of the web frames. These leaks have been made good. All the ceiling was removed from the top of the tanks.

The engine room and stoke hole bidges were found in good order and the cement adhering firmly to the iron.

The floors, frames, longitudinal &c. in the ballast tanks were in good order, but the cement was more or less badly worn and will require to be renewed in places.

PRESENT CONDITION OF THE		Plank (Bottom) & Counter		Ceiling	Boats
Decks	Good	Treenails or Rivets	Good	Rudder	Good
Waterways	"	Breasthooks and Stemson	"	Windlass & Capstan	"
Comings	"	Transoms, Pointers, & Crutches	"	Pumps	"
Up'r Dk. Beams & Fastenings	"	Timbers of Frame at the openings	"	Cement (if Iron Ship)	See above
Low'r Dk. Beams & Fastenings	"	Ditto ditto at other places	"	Caulking of Bot'm, D'k, & Watrways	Good
Plankbeers	"	Keelsons	"	Copper, or I.M. (if on felt.) When put on	
Sheerstrakes	"	Clamps & Sheifs	"		
Topsides	"				
Wales	"				
Engine Room Skylights	Good	Coal Bunker, Openings, Lids, &c.	Good	Scuppers	Good
				Cargo & Main Hatchways	Good
				Standing & Running Rigging	Good
				Hatches	"

General Observations, Opinion as to Class, Recommendation, &c.:  
 This vessel now appears to be in a good and sound condition, eligible in my opinion to remain as classed and, when the cement in the water ballast tanks has been repaired, and a sluice valve or pump fitted to the fore peak, to have S.S. No. 1, marked in the Society's Register.

	Fees
Entry Fee (if chargeable) per Scale I., Sec. 27...	£
Office Fee (if chargeable) per Scale II., Sec. 27...	£
Survey Fee (per Section 28)	£ 4 4
Special on Damage, Fee (if any) (per Sec. 28)...	£
*Certificate (if required) to be sent as per margin	£
Travelling Expenses (if chargeable)	£
Second Surveyor's Fee (if any)	£
<b>Total</b>	<b>£ 22 3 188</b>

Allison B. Wilson.  
 Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute TUESDAY 22 MARCH 1887  
 Character assigned 100 A1  
 Note



47081 Lon

The peaks were found in good order, with the exception that there is no sluice valve or pump of any kind to the fore peak.

The masts, spars and rigging etc have been repaired where necessary and are now in good order.

This vessel was examined in Dry Dock in Dept 1956, see report, Lon, 46865.

The attention of the Owners was called to the state of the cement in the water ballast tanks, and also to the want of a sluice valve or pump for the fore peak.

They have promised to make the cement good on the return of the vessel to the UK. See letter from Owners dated 5<sup>th</sup> March 1957.

Allison B. Wilson.