

REPORT of SURVEY for REPAIRS, &c.

47081
 13.47081
 No. in Book. Survey held at London
 Date, First Survey 2nd March Last Survey 4th March 1887
 234 on the Iron S.S. "EL DORADO"
 TONNAGE:—
 Gross 1343
 Under Deck 111
 Built at North Shields By whom J. & W. Smith
 Owners El Dorado S.S.C. (Peniston Sons & Co.)
 Owner's Address (if not already recorded in Appendix to Register Book.)
 Master Samson
 When 1882
 Port belonging to London

Surveyed Afloat or in Dry Dock Afloat Name of Dock West India Dock
 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 Port of London
 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 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 bridges 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	Masts, Yards, &c.	Good
Waterways	"	Breasthooks and Stemson	"	Windlass & Capstan	"	Condition, how ascertained	Examined
Comings	"	Transoms, Pointers, & Crutches	"	Pumps	"	Sails	Good
Up'r Dk. Beams & Fastenings	"	Timbers of Frame at the openings	"	Cement (if Iron Ship)	See above	Anchors No. of	3 B. 1 S. 2 K
Low'r Dk. Beams & Fastenings	"	Ditto ditto at other places	"	Caulking of Bot'm, D'k, & Wat'rways	Good	Cables	Part seen good
Plankbeams	"	Keelsons	"	Copper, or Y.M. (Signed if on Pelt.)	When put on	Hawsers & Warps	Suitable
Sheerstrakes	"	Clamps & Sheifs	"	Scuppers	Good	Standing & Running Rigging	Good
Topsides	"	Coal Bunker, Openings, Lids, &c.	Good	Cargo & Main Hatchways	Good	Hatches	"
Wales	"						
Engine Room Skylights	Good						

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.

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)	£	

Fees received by me, 22.3.1887

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

Committee's Minute
 Character assigned
 Note

47081 Long

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 re have been repaired where necessary and are now in good order.

This vessel was examined in Dry Dock in Dec^r 1886, 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 5th March 1859.

Allison B. Wilson.