

# REPORT of SURVEY for REPAIRS, &c.

51452 ✓

No. in Reg. Book. *152* Date of Writing Report *7<sup>th</sup> Jan<sup>y</sup> 1891* Port of *London*  
 Survey held at *London* Date, First Survey *1<sup>st</sup> Jan<sup>y</sup> 1891* Last Survey *7<sup>th</sup> Jan<sup>y</sup> 1891*  
 on the *Iron Screw Steamer "El Dorado"* Master *W. H. Hinds. 89-89*  
 TONNAGE:— NET *820* Built at *North Shields* By whom *T. W. Smith* When *1882*  
 GROSS *1291* Owners *El Dorado S. S. Co. (Lim) (Scrutton Sons & Co.)* Port belonging to *London.*  
 UNDER DE. *1059* Owners' Address (if not already recorded in Appendix to Register Book.)  
 If Surveyed Afloat or in Dry Dock *A Dry Dock* Name of Dock *Poplar* Destined Voyage *West Indies*

Length of Poop *11* ft.: of Forecastle *11* ft.: of Raised Or. Deck *11* ft.: Moulded Depth *11* ft. ins.  
 (if these particulars are not yet recorded in the Register Book.)

Last Survey, No. *50129* Port *London* *L.M.C. 3,87* *B.S. 4,90.* Classed *S.L. Lon. 1-89* *±100 A.1.*  
*4,90*

(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.)

REPAIRS, OR EXAMINATION AS PER RULE, FOR *Part special survey N<sup>o</sup> 3. (at Owners' request)*

This vessel has been placed in dry dock. The bottom examined and is in good condition & free from oxidation. It was not deemed necessary to drill the plating. The rudder pintles bushed. The timber boards and all the ceiling on the tank tops removed in the holds — but the close ceiling viz: at the bilges not removed. The cement in the ballast tanks examined and is in good condition. The holds from the deck to bilge scaled where necessary and painted. The bunkers cleared but the wood ceiling at lower part of bunkers not removed. The sides of bunkers freed from oxidation. The fore peak examined and is in good condition. The chain cables ranged. Mast wedges removed. The windlass is iron in good condition — one gipsy wheel renewed. It was found on a partial examination of the space under the boilers that some of the side intercostal plates, floors and reverse frames are worn — also under the engines some of the side intercostal plates are worn. It is proposed to deal with the deterioration in these parts on the vessel's return in about three months.

PRESENT CONDITION OF THE		Plat 1			
Boats	good	Plank (Bottom) & Counter	good	Ceiling	good
Waterways	good	Transoms or Rivets	good	Rudder	good
Engs	good	Breasthooks & Stemson	good	Windlass & Capstan	good
Dk. Beams & Fastenings	good	Transoms, Portholes, & Crutches	roticam	Pumps	good
r Dk. Beams & Fastenings	good	Timbers of Frame at the openings	good	Cement (if Iron Ship)	good
Mast sheers	good	ditto ditto at other places	good	Caulking of Bot'm, D'k, & Watrways	good
Sheerstrakes	good	Keelsons	good	Copper, or T.M.	good
Sides	good	Clamps & Shocks	good	(state if on Fell.)	good
Boles	good			When put on	good
Room Skylights	good	Coal Bunker, Openings, Lids, &c	good	Scuppers	good
				Cargo & Main Hatchways	good
				Hatches	good

General Observations, Opinion as to Class, Recommendation, &c.: The deterioration in engine & boiler space is proposed to be dealt with on the vessel's return in about three months as stated above. With this exception the vessel appears to be in good and efficient condition and eligible to remain as classed — but fresh record of survey to be deferred till the vessel's return. L.L. N<sup>o</sup> 3 to be marked in the Register Book when remainder of survey has been completed with.

Entry Fee (if chargeable) per Scale I, Sec. 27...	£	:	:	
Office Fee (if chargeable) per Scale II, Sec. 27...	£	:	:	
Survey Fee (per Section 28) (Part. fee)...	£	4	0	0
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 applied for,  
 14/11 1891

Received by me,  
 15/11 1891

*J. H. Truscott*  
 Surveyor to Lloyd's Register of British & Foreign Shipping.

FRI 3 APR 1891

FRI 12 JUN 1891

FRI 4 SEP 1891

Committee's Minute  
 Character assigned *Deferred*

*+ 2 Mch 91*



which in my opinion may be considered satisfactory.

The following is required to be done to complete the S. S. N<sup>o</sup> 3 viz: —  
 to remove the close ceiling in the holds viz: at the bilges, also to remove  
 the ceiling in the lower part of the bunkers. To examine under engines  
 and boilers and to make good deterioration there (as already mentioned) — also  
 to examine under stoke hold. To examine inside the after peak ballast  
 tank and to test the same by a head of water. To examine the bridge  
 deck. To examine the masts and spars except at the wedging of lower  
 masts. To examine under side lights in poop and bridge.

J. H. Truscott.