

REPORT of SURVEY for REPAIRS, &c.

Received in London Office, FRIDAY 2 AUGUST 1889

No. 49741 Date of Writing Report 1889 Port of London
 No. in Reg. Book 245 Survey held at London Date, First Survey 2nd April Last Survey 30th July 1889
 (No. of Visits)

on the Steel Scw. Stm. "Electra." Master G. Pattison 82-89
 TONNAGE:— Built at Glasgow By whom R. Napier & Sons When 1885
 NET 656 Owners Eastern Telegraph Co (Lim.) Port belonging to London
 GROSS 1219 Owners' Address (if not already recorded in Appendix to Register Book.)

UNDER DK. 787 If Surveyed Afloat or in Dry Dock & Dry Dock Name of Dock Thames Iron Works Destined Voyage not known

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. 49741 Port London Character in Register Book 100A.1
 Classed 7.88
 (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 Special Survey N^o 1

This vessel has been placed in dry dock & the bottom examined. The timber boards and ceiling equal to one stroke on each side removed in the cross bunker and in the fore hold. The fore peak, after peak, chain locker & inside of ballast tanks, also in boiler space examined. The cement is in good condition. The ballast tanks tested by a head of water. The chain cables having been ranged, have been examined. The masts and spars examined and all other requirements of the Rules complied with. One length of chain cable, particulars as follows, now supplied viz: 15 fathoms of 1 7/16 inch stud link chain cable - breaking strain 61.4 tons - tensile strain 43.9 tons - G. W. Penn Sup^{ts} Cardiff 28th May 1889. The fore topmast renewed. The equipment letter is 2 which gives size of chain cable 1 7/16 inch by the Rules. The freeboard marks for fresh water found to be one inch too high - the Chief Officer states the same will be corrected at the earliest opportunity viz: from 5" to 4" above centre of deck.

PRESENT CONDITION OF THE		Plat ⁹					
Decks	good	Plank (Bottom) & Counter	good	Ceiling	good	Boats	good
Waterways	do	Trunnels or Rivets	do	Rudder	do	Masts, Yards, &c.	do
Comings	do	Breasthooks & Stemson	do	Windlass & Capstan	do	Condition, how ascertained by exam ⁿ	
Up'r Dk. Beams & Fastenings	do	Transoms, Pointers, & Crutches	do	Pumps	do	Sails	part seen - good
W'r Dk. Beams & Fastenings	do	Timbers of Frame at the openings	do	Cement (if Iron Ship)	do	Anchors	No. of 3 B. 1 P. 2 K
Sheers	do	Ditto ditto at other places	do	Caulking of Bot'm, D'k, & Watrways	do	Cables	270 fathoms - good
Sheerstrakes	do	Keelsons	do	Copper, or T.M. (State if on Plank) When put on		Hawsers & Warps	good
Topsides	do	Clamps & Shells				Standing & Running Rigging	do
Wales	do					Hatches	do
Engine Room Skylights	do	Coal Bunker, Openings, Lids, &c.	do	Scuppers	good	Cargo & Main Hatchways	good

General Observations, Opinion as to Class, Recommendation, &c. :
 This vessel is in good and efficient condition, eligible in my opinion to remain as classed, and the requirements of the Rules for special survey N^o 1 having been complied with, to be marked in the Register Book "L. L. Lon. N^o 1-89," with record of survey 7.89.

Entry Fee (if chargeable) per Scale I., Sec. 27...	£	:	:	Fees applied for,
Office Fee (if chargeable) per Scale II., Sec. 27...	£	:	:	
Survey Fee (per Section 28) 10s. Repair maker	£	4	10	Received by me,
Special on Damage, Fee (if any) (per Sec. 28)...	£	:	:	
*Certificate (if required) to be sent as per margin	£	:	5	7/8 1889
Travelling Expenses (if chargeable) ...	£	:	:	
Second Surveyor's Fee (if any) ...	£	:	:	

Committee's Minute
 Character assigned 100A.1 as Nol-89
 + 2 m 6.89
 J. H. Truscott.
 Surveyor to Lloyd's Register of British & Foreign Shipping.
 6 AUGUST 1889
 Lloyd's Register Foundation
 LON 686 - 0457