

REPORT of SURVEY for REPAIRS, &c.

No. 306 Date of Writing Report 14th April 1891 Port of London Received in London Office, WED. 15 APR 1891
 No. in Reg. Book. 306 Survey held at London Date, First Survey 3rd March Last Survey 8th April 1891
 on the Iron Screw Steamer "Science" (ex. "Lys", ex. "Vida Sala", ex. "Richard Gbden") Master Crosen

TONNAGE:—
 NET 241 Built at Sunderland By whom W. Pile & Co YEAR. MONTH.
 GROSS 1351 Owners Westcott & Laurance When 1868 3rd
 UNDER DEK. 1325 Owners' Address
 If Surveyed Afloat or in Dry Dock & Dry Dock Name of Dock Millwall (Rait & Gardiner) Destined Voyage Continental
 Length of Poop ft.: of Forecastle ft.: of Raised Qr. Deck ft.: Moulded Depth ft. ins.
 (if these particulars are not yet recorded in the Register Book.)

Last Survey, No. 198 Port CW + N.B. 1.87 + L.M.C. 5.89. Classed 90 A.1.
 (State 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.
 of any letters respecting this case.)

REPAIRS, OR EXAMINATION AS PER RULE, FOR Repair of damage stated to have been due to grounding.
 It appears from report of survey held on this vessel at Constantinople in Oct^r/90 that the vessel took the ground - and that the Surveyor recommended that the vessel be placed in dry dock, to examine the bottom.
 The vessel has now been placed in dry dock, and the bottom examined. On the starboard side aft, two plates of the (C) strake refitted. Three frames faired in place. One other frame faired in place and repaired. One double frame faired in place - part of one of the angle bars of this frame renewed, and the other angle bar repaired. Limber boards lifted in N^o 2 hold. Ballast tanks examined inside & the lower part of the fore peak seen - the cement examined and is in good condition. The bottom outside repainted. An anchor now supplied in place of the 1st kedg (lost). Particulars of anchor supplied are - weight ex. stock 4-0-21 - proof strain 6 $\frac{9}{16}$ tons - N^o certificate 4946. Robert Burrell Sup^t Low Walker 13th March 1879. Weight ex. stock required by the Rules is 4 cwt. Equipment letter o.

PRESENT CONDITION OF THE		Plank		Ceiling		Boats	
Decks	good	Plank (Bottom) & Counter	good	Rudder	good	Masts, Yards, &c.	good
Waterways	good	Keelsons or Rivets	good	Windlass & Capstan	good	Condition, how ascertained	from deck
Comings	good	Breasthooks & Stemson	not exam ^d	Pumps	not exam ^d	Sails	part seen - good
Up'r Dk. Beams & Fastenings	good	Transoms, Pointers, & Crutches	good	Cement (if Iron Ship)	good	Anchors	No. of <u>3 B. 1 S. 2 K.</u>
Low'r Dk. Beams & Fastenings	good	Timbers of Frame at the openings	good	Caulking of Bot'm, D'k, & Watrways	good	Cables	part seen - good
Planksheers	good	Ditto ditto at other places	good	Copper, or V.M.	good	Hawsers & Warps	(part new) - good
Sheerstrakes	good	Keelsons	good	(State if on Bolt.)	good	Standing & Running Rigging	good
Topsides	good	Clamps & Shelves	good	When put on	good	Hatches	good
Wales	good	Coal Bunker, Openings, Lids, &c	good	Scuppers	good	Cargo & Main Hatchways	good
Engine Room Skylights	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 to have record of survey "4.91."

Survey Fee (if chargeable) per Scale I., Sec. 27...	£	:	:	Fees applied for, 15/4 18 91 Received by me, 17/4 18 91 J. H. Truscott. Surveyor to Lloyd's Register of British & Foreign Shipping.
Office Fee (if chargeable) per Scale II., Sec. 27...	£	:	:	
Survey Fee (per Section 28)	£	0	0	
Special on Damage, Fee (if any) (per Sec. 28)	£	2	2	
Certificate (if required) to be sent as per margin	£	:	:	
Travelling Expenses (if chargeable)	£	:	:	
Second Surveyor's Fee (if any)	£	:	:	

Committee's Minute TUES. 28 APR 1891
 Character assigned 90 A.1 Spar deck
 Dam