

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report May 18th 1892 When handed in at Local Office 18 Port of London THURS. 19 MAY 1892
No. in Survey held at London Date, First Survey March 31st Last Survey May 18th 1892
Reg. Book. 560 on the Iron S.S. "RYHOPE" (No. of Visits 15) Master W. A. L.

TONNAGE: Built at Swansea By whom John Laming When 1860
GROSS 713 Owners Mr. J. Fenwick & Son Port belonging to London
UNDER DK. 195 Owners' Address
NET 445 (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? Both Name of Dock Swansea Dock Destined Voyage to India
WB=DBa ✓ tons; f ✓ tons; uE&B ✓ tons; CellDB ✓ tons;
FPT ✓ tons; APT ✓ tons; MT ✓ tons.

Last Survey, No. 26186 Port N.W.

(Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. 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 (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the replacement of Anchors or Chains is reported, the particulars of weight or size and test of the articles should be clearly stated, and also the weight or size, &c., required by the Rules, together with the vessel's Equipment Letter, if any. State also the dates and initials of any letters respecting this case.)

REPAIRS, OR EXAMINATION AS PER RULE, FOR Repairs and new main deck.

The main deck, from the front of the loaded 3rd St. B.H. forward, ground down, was lifted. The top angle of 3rd beam ground wasted, were cut out and in part renewed; 7 diagonal and tie plates cut out and renewed; 32 beam knees cut out and renewed; the main deck stringer plate for a length of 22 feet on ft. side and about 12 feet on starboard side doubled; deck end plates fitted at hatchways and at loaded 3rd St. B.H.; fore mast deck plate renewed; fore end of Boiler room casing part renewed; cramping & carlings renewed and repaired as required and a 3 1/2 in. yellow pine deck laid and caulked, the beams, tie plates, stringers &c. having previously been chiselled & painted.

Holds examined and the following repairs executed:— Two ballast and one fresh water tanks standing on top of floors renewed;

SUMMARY OF DAMAGE REPAIRS:— Plates, Faired or Repaired: Frames, ditto. Plates, Renewed: Frames, ditto. Other Repairs.

PRESENT CONDITION OF THE		Transoms, Pointers, & Crutches		Copper, or Y.M.		Hatches	
Decks	Good	Timbers of Frame at the openings	Good	(State if on felt.)	✓	Boats	Good
Waterways	Good	Ditto ditto at other places	Good	When put on, Month	Year	Masts, Yards, &c.	Good
Coamings	Good	Keelsons	Good	Rudder	Good	Condition, how ascertained	from St. B.H.
Up'r Dk. Beams & Fastenings	Good	Clamps, Shells & Stringers	Good	Windlass & Capstan	Good	Sails	Rept. & Good
Low'r Dk. Beams & Fastenings	Good	Salting	Good	Pumps	Good	Anchors No. of	3 B. 1 S. 2 St. B.H.
Plating	Good	Ceiling	Good	Engine Room Skylights	Good	Cables, length	540 fath. size 1 1/2 in. 5 1/2 in.
Planking	Good	Cement or Asphalt (State which.)	Good	Coal Bunker, Open'gs, Lids, &c.	Good	(State if now ranged)	✓
Transoms or Rivets	Good	Tanks	Good	Scuppers	Good	Hawsers & Warps	Good
Breasthooks & Stemson	Good	Caulking of Bot'm, D'k, & Wat'rw'ys	Good	Cargo & Main H'tch'w'ys	Good	Standing & Running Rigging	Good

General Observations, Opinion as to Class, Recommendation, &c.:

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—"to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 9,91," or "to remain as classed and to have record of survey, 9,91, and the notations of ss No. 1-91 and ptND91, &c."

This vessel is now, as far as seen, in sound & sea worthy condition and I would respectfully submit that she is eligible to remain as classed with fresh date of Survey 5.92 and the notation pt. N.D. 92 recorded in the Register Book.

Office Fee (if chargeable) per Scale II., Sec. 27	£ - : -	Fees applied for,	19/51 18.92
Survey Fee (per Section 28)	£ - : -	Received by me,	21/51 92
Special Damage or Repair Fee (if any) (per Sec. 28.)	£ 4 : 0		
Travelling Expenses (if chargeable)	£ - : -		
Second Surveyor's Fee (if any)	£ - : -		

*Is Certificate now required? Yes
Committee's Minute FRI 20 MAY 1892
Character assigned A

Signature: Henri Willemson
Surveyor to Lloyd's Register of British & Foreign Shipping.
Lloyd's Register Foundation
LON696-0170

53028 Lon

4 lower deck beam in fore hold repaired; 5 lower deck beams in after hold also repaired, new angles, stanchions &c. being fitted to same. The Bulkhead at the fore end of the stoke hole examined 6 plates of same and 4 stiffeners cut out and renewed and 4 other plates where found thin, doubled with $\frac{3}{8}$ " iron.

In Bunkers :- Port side particularly: 5 Stays; 10 bracket knees; 7 beam knees; 15 reversed panels and 2 stringer plates cut out and renewed. Starboard side :- 19 reversed panels; 5 beam knees and 10 bracket knees cut out and renewed; Stays repaired & renewed as required. Bunkers, Holds and Decks cleaned and re-coated.

In the Machinery Space :- 3 floors under Boilers found wasted were renewed from side to side and 3 others found thin were doubled with plates about 6 feet in length; 5 centre intercostal plates; a number of reversed panels on top of floors (15) about 30 shell rivets the heads of which were found worn and four bracket knees connected to boiler bearers were renewed, the cement in bottom overhauled and made good & the result, generally, put in sound and seaworthy condition.

The Mast & Spars were also overhauled & repaired, the cables ranged and the Equipment attended to. Bottom cleaned & re-coated; Rudders lifted & joints re-bushed.

Henri Milstinden