

REPORT of SURVEY for REPAIRS.

194 Re-entry of Class 11300
 No. 481 Survey held at London Date May 15th 1845
 on the Iron B^{ke} "John Laird" Master
 Tonnage 264 Built at Liverpool When built 1842
 By whom built 270 Owners S^t Croix
 Port belonging to London Destined Voyage _____
 If Surveyed Afloat or in Dry Dock In Hawks' Dry Dock

Last Survey, No. 5109 Classed _____
 Port Liverpool Built of Iron 42
 REPAIRS

Outside. This Barque has now returned from China, the whole of the Bottom is corroded in holes, about as thickly as described below, and varying in depth from $\frac{1}{16}$ th to $\frac{1}{8}$ th of an Inch.

Inside all appears to be firm, and free from working or corrosion.



Present Condition of the

Decks <u>good</u>	Treenails _____	Windlass and Capstan _____
Waterways <u>at</u>	Breasthooks and Stemson _____	Pumps _____
Comings <u>at</u>	Transoms, Pointers, and Crutches _____	Boats _____
Upper Deck Beams & Fastenings <u>at</u>	Timbers of the Frame _____	Masts, Yards, &c. <u>in good condition</u>
Lower Deck Beams & Fastenings _____	Keelsons <u>good</u>	Sails <u>condition</u>
Planksheers <u>at</u>	Clamps and Shelves <u>at</u>	Anchors No. of <u>8 sufficient</u>
Sheerstrakes _____	Ceiling <u>at</u>	Cables _____
Topsides _____	Rudder <u>at</u>	Hawsers and Warps _____
Wales _____	Copper _____	Standing & Running Rigging _____
Plank (Bottom) and Counter _____		

General Observations and Opinion,

We are of opinion that this Iron Ship is fit to be Class^d A 1 for one year.

The Amount of Fee.....£ 1 : — : — is received by me, W. La Martin

Certificate (if required) : 10 : — W. La Martin

Committee's Minute 20th May 1845

Character assigned 1 for 1 year



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IRON430-0099

What is meant by the expression
"Corroded in holes"? and
what is the thickness of the
iron worn down by corrosion

Ch
20th May
Mr Martin -

Sir /
On reference to the "First Entry Report," the Iron
Plating is described to be $\frac{3}{16}$, $\frac{1}{16}$ & $\frac{1}{2}$ inch in thickness
originally. Since my First Survey the whole
of the Iron Plating has been thickly coated with Red
Lead, and the worst holes (or indentations) have been
filled up with Putty and Mastick.

Although corrosion has taken place to the extent
described I am of opinion that she is eligible to
Class A 1 for one year

C. Graham Esq.

J. A. Martin

Cont. entry
22nd May 1885

The Surveyors to make a
Special Survey of this vessel &
to state their opinion of the
cause of the corrosion which
has taken place -

The Surveyors

Q



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