

# Damage No 1 Survey. REPORT of SURVEY for REPAIRS.

No. in Reg. Book. 401 No. 1 Survey held at London Date, first Survey 5<sup>th</sup> Feb<sup>y</sup> Last Survey 26<sup>th</sup> Feb<sup>y</sup> 1870  
on the Iron Screw "John Henwick" Master Coxon  
Tonnage 744 <sup>576</sup> built at Newcastle When built 1861  
By whom built Palmer Owners J. Henwick  
Port belonging to London Destined Voyage Newcastle  
If Surveyed Afloat or in Dry Dock Victoria Pontoons.

Last Survey, No. 7080 Port Iron. Classed A1.

### REPAIRS, &c.

On account of damage by collision and grounding:- <sup>(S. S. No 3-68.)</sup> <sup>4,69.</sup> By Collision - five side plates, one frame from the bilge up, one upper deck stringer and two tie-plates, and one hold beam stringer plate, all renewed on starboard side amidships; also renewed in way of same, one piece of main rail - American Oak, one piece of waterway - Pitch Pine, and about 800 ft of Upper Deck -  $3\frac{1}{2}$  Yellow Pine.

By grounding - fourteen broken floor frame angle irons strengthened by 4 ft angle iron butt straps. All strained rivetting renewed. The butts of the bottoms recaulked. In order to examine and repair the broken frames &c., the ceiling, man-holes, and several plates in the tank tops, were lifted.

On Owner's Account:- New fore and main-mast of Oregon. Windlass stripped and found good. Outside cleaned and painted and bottoms calkowed. Rudder pintles bushed.

### Present Condition of the

Decks	Trunnails	Rivets	Windlass and Capstan
Waterways	Breasthooks and Stemson		Pumps
Comings	Transoms, Pointers, and Crutches		Boats
Upper Deck Beams & Fastenings	Timbers of the Frame at the openings	Good	Masts, Yards, &c.
Lower Deck Beams & Fastening	Ditto Ditto at other places	where	Condition, how ascertained
Planksheers	Keelsons		By examination.
Sheerstrakes	Clamps and Shells		Sails
Topsides	Ceiling	seen.	Anchors No. of
Wales	Rudder		Cables
Plant (Bottom) and Counter	Copper	Asp. When put on	Hawsers and Warps
	Caulking of	1861.	Standing & Running Rigging
	Bottom, Deck, & Waterways	Good where exam <sup>d</sup>	
Engine Room Skylights	Good		Coal Bunker, Openings, Lids, &c.
Coal Bunker, Openings, Lids, &c.	Good		Scuppers
General Observations and Opinion,	Good		Cargo and Main Hatchways
			Hatches

The damage has been made good, and the vessel being now in good and efficient condition, is fit in my opinion to remain as classed - A1. The requirements for the No 1 Survey having been met, I also recommend her to be marked (S. S. No 1-70.)

J. H. Eastlake.

The Amount of Entry Fee.....£ 2 : — : is received by me.

Special..... 2 : 2 : —  
Special Damage... 6 : 6 : —  
Certificate (if required) : : : <sup>5/3/70</sup>

Committee's Minute 8<sup>th</sup> March 1870

Character assigned A1

S. S. No 1-70



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