

# REPORT of SURVEY for REPAIRS.

No.        Survey held at London Date 15<sup>th</sup> Apr 2<sup>nd</sup> May 1854  
 on the Barque "Orient" Master         
 Tonnage 548 Built at Calcutta When built 1814  
 By whom built        Owners J. Griffiths  
 Port belonging to London Destined Voyage         
 If Surveyed Afloat or in Dry Dock Messrs. Hetchers dry Dock  
d. — W d. pt 29 pt 33 T Sds d. & 1/2 p. 45

Last Survey, No. 15492 Port London Classed \*A. Unlimited  
SS. 49 Ship omitted

REPAIRS Now done under Special Survey Rule Sect. 60.

The whole of the Yellow Metal Sheathing Stripped off the Bottom And the outside planking scraped bright from the light water mark upwards including Plank sheers And Waterways Several Bolts driven out for Inspection. The following Renewed with Ten planks of Doubling on the Starboard Side And Eight on the Starboard side aft. Three planks of Doubling on the Starboard Bow And Three on the Starboard Bow.

Three planks of Doubling renewed on the Starboard Side under the bilge with Two planks of Pulp ducts renewed with Scot and Qantzie Pine And new Arch Board, New Gripe piece and the fore piece of Keel where slightly Wormed cut out and made good by piecing.

Pinches of Rudder off and on the Rudder refastened Main Deck Doubled with Pine And ceiling in lower hold repaired Doubling outside from low part of Widge to Males now through fastened with Yellow Metal Bolts and from Males up with Iron Bolts. Two pairs of Iron hanging braces added to Orlop Beams, Ship hung in shoes and caulked throughout, The Main Deck, Boardings, upper and lower Deck Bolts

Present Condition of the The outside planks, The planks under Waterways, Beams, House timbers, Knightheads Breast  
boards, Transoms, Keelson, Keel, Rudder, Bolts, Ceiling, Beams and inner surface of the outside Planks

Decks <u>Good &amp; Doubled</u>	Trunnels <u>Bolts good where seen</u>	Windlass and Capstan <u>Good</u>
Waterways <u>Good</u>	Breasthooks and Stemson <u>Good</u>	Pumps <u>Do</u>
Comings <u>Do</u>	Transoms, Pointers, and Crutches <u>Do</u>	Boats <u>Do</u>
Upper Deck Beams & Fastenings	Timbers of the Frame <u>Good where seen</u>	Masts, Yards, &c.
Lower Deck Beams & Fastenings <u>Good</u>	Keelsons <u>Good</u>	Sails
Plank sheers <u>Good</u>	Clamps and Shelves <u>Good</u>	Anchors No. of <u>381/2</u>
Sheerstrakes <u>Do</u>	Ceiling <u>Do</u>	Cables <u>Good &amp; Wt.</u>
Topsides <u>Do</u>	Rudder <u>Do</u>	Hawsers and Warps
Wales <u>Do</u>	Copper <u>Y Metal When put on New</u>	Standing & Running Rigging
Plank (Bottom) and Counter		

General Observations and Opinion, Have been examined and found to be in good Condition, The Sheer and General Form of the Ship appears to be preserved, This Ship is now in a good state of Repair and fit for the safe conveyance of dry & Perishable Cargoes to and from all parts of the World and in our opinion fit to be classed \*A. Asterisk and to be marked

The Amount of Fee.....£ 3 : - : - is received by me, 8<sup>th</sup> 1854

Special..... 3 : 3 : -

Certificate (if required) : 5 : -

Committee's Minute 12<sup>th</sup> May 1854

Character assigned A 1 / 1 Mark SS 1854 2019 Up