

REPORT of SURVEY for REPAIRS.

No. Survey held at London Date March 25th to June 10th 1846
 on the B^e Marquis Lansdowne Master A. Waite
 Tonnage 226 Built at India When built
 By whom built Owners Mess^{rs} Trapp & Co.
 Port belonging to London Destined Voyage
 If Surveyed Afloat or in Dry Dock In Mess^{rs} Dawson & Son's Dry Dock
T.

Last Survey, No. 7689 Classed *A Ship on trial
 Port London 41

REPAIRS now done, in consequence of the Caulking, and the Iron Fastenings proving to be bad on Survey, in accordance with Rule Section No. 67.

The Copper and Wood Sheathing stripped off, all Iron Bolts punched up and Plugged in Main Bottom: a Dump Bolt of Iron at every Timber and a three Treemail at every third Timber now introduced, to secure Main Bottom Plank home, as the original Fastenings (Iron) were almost entirely wasted, from Wales to Keel.

The whole of Bottom now Doubled Pig from Wales to lower part of Bilges 2 1/2 inches, and from thence to Keel 2 inches thick; the three upper Stakes are of American Rock Elm, and the rest Dantzie Fir; the Lower Deck Shelf Bolts are renewed and passed thro' the upper Stake of Doubling all Bolts in this Stake are of Iron; the

Present Condition of the

Decks	Treenails	Windlass and Capstan
Waterways } good	Breasthooks and Stemson } good when seen	Pumps
Comings } good	Transoms, Pointers, and Crutches } Bolts renewed	Boats
Upper Deck Beams & Fastenings	Timbers of the Frame	Masts, Yards, &c. } In good order
Lower Deck Beams & Fastenings } d ^o where seen	Keelsons } d ^o	Sails } and
Planksheers } d ^o	Clamps and Shelves } d ^o	Anchors No. of } sufficient
Sheerstrakes } d ^o	Ceiling } d ^o	Cables
Topsides } d ^o	Rudder } d ^o	Hawsers and Warps
Wales } d ^o	Copper	Standing & Running Rigging
Plank (Bottom) and Counter } d ^o	Yellow Metal now new upon Doubling to height of Ballast mark	
General Observations and Opinion, } now Doubled from Wales to Keel 2 1/2 inches		

We are of opinion that this Ship is now made fit for the safe conveyance of Dry and perishable ^{Cargoes} to and from all parts of the world, and should be Classed *A

The Amount of Fee.....£ 1 : - : - is received by me, J. A. Martin

Certificate (if required) : 10 : -

Committee's Minute 11 June 1846

Character assigned A1 1st class

Special attendance £5.5.0

Bo^t Over

The Bolts in the second Strake of Doubling has a through Bolt of Yellow Metal at Butts, and at every eight Feet, in other respects Iron Dump Bolted; from thence to Keel all the Doubling is well fastened with Treennails, Dumps and Through Bolts of Yellow Metal, and no Iron; the whole of Doubling upon Felt, and Main Bottom previously Caulked: Ship Rung, False Keel removed, under side of Main Keel examined, Iron Bolts punched and Plugged and 10 Extra Keelson and Deadwood Bolts (of Iron) driven.

All the Ceiling in After Body from Gunwale downwards to Keelson, and extending about 25 Feet lengthwise from aft on each side is new, caused by replacing the following decayed Timbers viz the Fashion Pieces, Seventeen Timbers in breadth next them extending from Upper Deck downwards to Deadwood on each side, all the Transoms and Timbers below them (except the Wing) new: the Timburing is of new English Oak of good quality; after Piece of Keelson, Stem knee or Postson new, a Raft Port made in Lark^r Buttock and a Butch of Oak placed under it, Iron Crutch, Breast Hook and Hanging Knee Bolts in way of Doubling replaced with new Iron and Clinched upon Main Bottom, the aftermost length of Hold Beam Shelf taken down on each side (to replace Timbers) and re-bolted; two Pairs of Iron Hanging Knees added from Hold Beams Diagon across Timbers, which on cutting out Listings appeared partly decayed, one new arm to Hold Beam, and one Clamped; two extra Bolts of Copper driven through the Stern; the two pairs of Iron Knees named above are Bolted thro' Doubling with Bolts of Yellow Metal; Heels of Stem Timbers secured with Iron knees.

All outside Plank from Keel to Gunwale brightened: two short Planks of Topside, one of Wale and two of Bottom on the Starb^d Quarter are new, also four Planks of Bottom in Lark^r Buttock False Stern Post and lower Brace new. Upper Deck Shelf Bolts moved to be gone the Ship Caulked throughout and the Bottom Sheathed with Yellow Metal upon the Doubling.

Jas Martin
Lloyd's Register
Foundation