

# Classing Black Dipping

## REPORT of SURVEY for REPAIRS.

24324

No. 232 Survey held at London Date Nov to Dec 9<sup>th</sup> 1861  
 on the Barge "Catherine Elizabeth" Master Barrow  
 Tonnage 309 Built at London When built 1833  
 By whom built \_\_\_\_\_ Owners Messrs Sim &  
 Port belonging to London Destined Voyage West Indies  
 If Surveyed Afloat or in Dry Dock Outshore Dry Dock  
W. E & d 54 Srprs 54

Rep'd 9.12.61

Last Survey, No. 21051 Port London Classed 11<sup>th</sup> R. SS. 54 Clap

REPAIRS How done, seven pairs of Iron Riders introduced extending from the lower deck clamps to the lower turn of the bilge, three pairs placed vertical the remainder diagonal, the four lower bolts in each of Yellow Metal the rest of Iron; two Starboard Ceiling planks renewed with English Oak; the Oakum core out from the bilge seams each side, the planks set to, and bolted with Yellow Metal bolts every six feet; all the bolts of the bottom additionally bolted from the 2<sup>nd</sup> futtock heads downwards with 3/4 & 7/8 Yellow Metal and from thence to the wale with Iron. One plank of bottom on the Starboard bow, six in the Starboard buttock, and a listing on the Starboard buttock, renewed with English Oak. All timbers exposed proved quite good - several pieces inserted in various parts of the bottom, all the trenails renewed from the doubling on the wale to the flat of the bottom, the listing at the lower part of the wale doubling taken off both sides, Caulked in way of, and replaced by a stroke of doubling, the bottom carefully Caulked and searched, the keel hung in shores, false keel P.T.O.

Decks	Trenails <u>part new</u>	Windlass and Capstan
Waterways } <u>Good</u>	Breasthooks and Stemson	Pumps <u>two new</u>
Comings }	Transoms, Pointers, and Crutches	Boats
Upper Deck Beams & Fastenings }	Timbers of the Frame	Masts, Yards, &c. <u>Good where</u>
Lower Deck Beams & Fastenings } <u>firm</u>	Keelsons	Bowsprit new
Planksheers }	Clamps and Shelves	Sails <u>seen and</u>
Sheerstrakes } <u>Caulked, good</u>	Ceiling	Anchors No. of <u>sufficient</u>
Topsides }	Rudder	Cables
Wales <u>doubled</u>	<u>Yellow Metal</u>	Hawsers and Warps
Plank (Bottom) and Counter <u>Caulked</u>	<u>Copper</u> When put on <u>Iron</u>	Standing & Running Rigging

General Observations and Opinion, Caulking of Bottom, Deck, & Waterways. Good where tested -  
she has now been put into good order, fit in my opinion for the  
conveyance of dry and perishable cargoes, and to be classed  
A. 1. P. W. Weymouth

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

Special.....3 : 3 : -

Certificate (if required) : 5 : -

Committee's Minute 17<sup>th</sup> December 1861

Character assigned A. 1

record repair



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LON645-0075



24324 Lon

taken down in way of the Keel Scarphs for their examination, the garboard beam listed with lead both sides fore and aft; the Rudder braces all refitted; the bottom, from the doubling on the wale to the Keel sheathed with larch fir on felt, and Yellow Metal sheathing on the wood sheathing; the Carboard Knight Head Scarphed with English Oak; the Bowsprit lifted, the Knee of Head and Rails renewed, and made much smaller, the Rudder increased 9 in breadth; the topsides Caulked and Seamed, several green ails renewed in them -

The upper deck, beams, waterways, fastenings, Planking inside and outside, Keelson, Keel, Stem, Stern Post, Rudder, Windlass, and all other portions of the vessel where seen are in good Condition -

B. Weymouth



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