

REPORT of SURVEY for REPAIRS.

No. Survey held at London Date April 12 to June 30 1857
 on the Sc^{rs} Maria Master John Forbes
 Tonnage 174 Built at Shoreham When built 1835
 By whom built Per Owner Owners John Goffings
 Port belonging to London Destined Voyage Medet
 If Surveyed Afloat or in Dry Dock In Town of apt Dry Dock and in West Shipway

Last Survey, No. 979 Port Plymouth Classed 11 A. 1
 Corb 46 ⁴Ship 46 ⁴Mills 46

REPAIRS at the present time, lengthened in midship fourteen feet, and
Rule for Restoration Sec N^{os} 55 & 56 complied with.

The Vessel sawn asunder in midship and fourteen feet inserted there composed of seven Frames and Bolts; Floors, First and second Buttock, of Stettin Oak, third Buttock, and Top Timbers of English Oak; the Planking of lengthened part is composed of American Elm from keel to upper Bilge Strake, and from thence upwards of English Oak and East India Teak thicker than original; Plank sheer of English Oak.

Of original Body, all the Bolts in the Range of upper Deck, and Hold Beams driven out, and renewed; the outside Planking in way of them removed, the Yellow Metal Sheathing stripped off the Bottom the Plank, from light water mark upwards brightened, a Strake of Bottom between Wales and light water mark, a Plank of Ceiling at Floor Heads, the whole of Plank sheer and Waterway on each side removed and the Limbs examined in each range, the following Timbers in old Body

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

General Observations and Opinion,

This Schooner has now been lengthened and repaired as above described in conformity with Rule for Restoration Sec N^{os} 55 & 56 and we are of opinion that she is now in good condition eligible to be restored

The Amount of Fee.....£ 2 : - is received by me,
 Special..... 10 : 10 : -
 Certificate (if required) : 5 : -

Committee's Minute 5th Augt 1857
 Character assigned Active

Special Survey Fee £10-10-0

16951 Len.

Bro' over.

Old Body are new ^{key} seven First Butt^{ns}, eleven second
Buttocks & three Long Top Timbers of materials as new Body,
both Side Counter Timbers new of African Oak; the Head
of Top Timbers improved by Chock, Fillings & Jointed Rough
Tree Stantions, the whole of Sheer Stakes and Topsides of the
same thickness (Sheer Stakes & Topsides) 3" English Oak, Deck
Waterway wholly new of Baltic Red Pine, nine new Deck
Beams; ~~two~~ Hold Beams added of Stettin Oak, African
the whole Flat of Upper Deck of Upper Deck new 2 1/2" Pitch Pine
& metal fastened. Caulked throughout and the Bottom
Sheathed with Y metal or Paper.
A Hold. The Ceiling from 2 Buttock heads upwards in
midship new of English Oak, from thence down to Limber
Stake all new Fore and Aft except seven short after
Hoods of English and Stettin Oak; Limber Stake all
new of English Oak 4" thick, three Stakes at Bilge of
4" and two of 3 1/2" thick; 32 feet from Fore of Main Keelson
new African Oak. Copper Bolted, Butt, Bilge and
Lumber Stake thro' Bolted with Copper; a pair of Iron
Lodging Knees to each end of Hold Beams, two pairs of Staple
Standards, and two pairs of Long Hanging Knees added to
Deck Beams in midship; two new Buttocks against Fore
Deadwood, and the Heels of others Chock^d angular Chock,
at Floor and First Butt^{ns} Heads all new and many at the
2^d Butt^{ns} Heads, Treennails of English Oak and Stungy B^{ts}
in new work and a large proportion of them driven through

The remaining old portion of Outside and inside Planking, Treennails,
Beams, Knees, Hooks, Keel Keelson, Floors and Timbers of the Frame
& where they may be seen have been examined and appear to be in
good condition