

REPORT of SURVEY for REPAIRS.

Continuation 2nd Survey.

No. in Reg. Book. **No.** 874 Survey held at London Date July 27th to Aug 22nd 1863
 on the "Susan" Master J. Newton
 Tonnage 14^u Built at Cowes When built 1839
 By whom built _____ Owners M. J. Smith
 Port belonging to London Destined Voyage M. Wickham
 If Surveyed Afloat or in Dry Dock Lower Globe Dock.

Last Survey, No. 24611
J. J. M. 62.

Port London.

Classed 12. 1/2 Express
62 4.62.

REPAIRS

now done in accordance with the Rules, section 54, Survey No 2:- The Yellow Metal sheathing stripped; the outside planking, from light-water mark upwards, including the plankstubs & waterways, dubbed & scraped bright; the air courses & timbers cleared, a strake of planking ~~removed~~ on each side above the wales, & a short plank in each buttock removed; proper listings taken out in the hold on each side all fore & aft, and the beam ends exposed by the removal of a strake of deck next the waterways on both sides all fore & aft; a sufficient number of trenails & bolts driven out for inspection; the windlass unhung & the wood lining stripped; the chain

Present Condition of the

Decks <u>Good & recaulked</u>	Trenails <u>Good & part new</u>	Windlass and Capstan <u>Good</u>
Waterways <u>Good where seen</u>	Breasthooks and Stenson <u>Good where seen</u>	Pumps <u>"</u>
Comings <u>"</u>	Transoms, Pointers, and Crutches <u>"</u>	Boats <u>"</u>
Upper Deck Beams & Fastenings <u>"</u>	Timbers of the Frame at the openings <u>"</u>	Masts, Yards, &c. <u>Good & part new</u>
Lower Deck Beams & Fastenings <u>"</u>	Ditto Ditto at other places <u>"</u>	Sails <u>do do do</u>
Planksheers <u>"</u>	Keelsons <u>"</u>	Anchors No. of <u>Sufficient</u>
Sheerstrakes <u>"</u>	Clamps and Shelves <u>"</u>	Cables <u>"</u>
Topsides <u>"</u>	Ceiling <u>Repaired</u>	Hawsers and Warps <u>"</u>
Wales <u>"</u>	Rudder <u>Good</u>	Standing & Running Rigging <u>part new.</u>
Plank (Bottom) and Counter <u>"</u>	<u>By J. M. H. When put on <u>Now</u></u>	

General Observations and Opinion,

Caulking of Bottom, Deck, & Waterways. Good where tested.

This vessel having now been specially surveyed in strict accordance with the section & Survey above stated, and the necessary repairs having been efficiently performed, we are of opinion that she is now in good & efficient condition & eligible to be continued for 5 years from 1863.

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

Special.....4 : 4 : 0

Certificate (if required) : 2 : 6

Committee's Minute 30 August 1863

Character assigned

Cond^d 1 for 5 Years from 1863



Lloyd's Register Foundation

Vol 648 - 0408

cables ranged on deck & examined, & the remaining clauses of the Rule fully carried out.

Timbers of frame &c now renewed on the Starboard side, two first & one second futtock, two long fellings and ten bevelling chocks of English oak & Teak, and twelve planks of ceiling (after hoods) of American white oak & Red pine. On the Starboard side, three first & four second futtocks & six bevelling chocks also of English oak & Teak, and eleven planks of ceiling (after hoods) of American white oak & Red pine. The after plank of limber strake on each side renewed with Red pine; three pairs of iron riders added amidships, and the whole of the throat-bolts in the hanging-wood renewed; the windlass bits renewed with English oak; a strake of deck fore & aft next the waterways renewed with Pine; headrails, timbers and stringers renewed with English oak; Catheads refastened. A strake of plank all fore & aft, and a short plank in each buttock renewed with English & White Oak & Red pine; Rudder-hangings examined & refastened; 950 treenails renewed in bottom, wales & topsides; the washboards removed & the vessel recaulked overall & resheathed with Yellow Metal on Felt.

The Mainmast has now been lifted & provided with a new step; the Fore & Main topmasts, and the topsail & topgallant yards renewed with Pine.

The Fore Rigging, the Main topmast Rigging & two stays renewed with hemp; several sails also renewed & the remainder repaired.

The sheer & general form remain unaltered.

R. J. Reed.

Thos. M. Wain