

22356

**REPORT of SURVEY for REPAIRS.**No. 87 Survey held at London Date August 17<sup>th</sup> 1859on the Barth "Vicar of Bray" Master J. DavisTonnage 347<sup>9</sup>/<sub>100</sub> Built at Whitehaven When built 1821By whom built \_\_\_\_\_ Owners SeymourPort belonging to London Destined Voyage Valparaiso and LimaIf Surveyed Afloat or in Dry Dock Lunley's Dry Dock and Slip at Deptford.Last Survey, No. 20071 Port London Classed 12 A 1 lapses.**REPAIRS**

now done in accordance with the Rule for Restoration Sec 55. The whole of the metal stripped off the bottom, all the bolts in the range of each tier of beams driven out and the planks taken out; the upper deck waterways and plank sheers, and spirtetting round the Bow renewed, all the outside planks from the light water mark upwards scraped bright; a strake of plank fore and aft on each side under the wales removed, and the whole of the midship ceiling taken out, and the vessel thoroughly cleared for survey.

Now done to lengthen the vessel 25 feet, - 12 frames added of English Oak, except the floors and first futtocks which are of Cantie Oak, midship piece of keelson of Teak, & steel of Rock elm. The outside planking from keel to light mark of Rock elm, from thence upwards of Teak including the whole of the topsides on each side, and outside planking of raised quarter deck, upper deck waterways renewed of Teak and English Oak forward, as also the plank sheers; a strake fore and aft under the wales on each side renewed of Teak and English Oak forward and aft; midship inside planking including timber strakes and shelves of each deck renewed of Teak except two planks on each side of English Oak in flat. - In addition to the lengthened

Decks renewed  
 Waterways "  
 Comings "  
 Upper Deck Beams & Fastenings renewed  
 Lower Deck Beams & Fastenings of Iron  
 Plank sheers renewed  
 Sheerstrakes "  
 Topsides "  
 Wales part renewed  
 Plank (Bottom) and Counter "

Treenails all renewed  
 Breasthooks and Stemson good  
 Transoms, Pointers, and Crutches "  
 Timbers of the Frame new midship part  
 Keelsons one length renewed  
 Clamps and Shelves Renewed  
 Ceiling amidships  
 Rudder good  
 Copper 2 m. When put on 1859  
on paper now done

Windlass and Capstan good  
 Pumps "  
 Boats good and sufficient  
 Masts, Yards, &c. "  
 Sails "  
 Anchors No. of 303. 13. 14  
 Cables good and complete  
 Hawsers and Warps "  
 Standing & Running Rigging "

General Observations and Opinion,

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

This vessel having been repaired efficiently, and in accordance with the requirements of the Rules Sec 55, we are of opinion she is eligible to be restored to the first description of Class for the period allowed by the Rules viz: - 8 y<sup>rs</sup> A 1.

The Amount of Fee.....£ 4 : - : - is received by me,

Special.....15 : 15 : -

Certificate (if required) : 5 :

Committee's Minute 15<sup>th</sup> April 1859Character assigned Restored A 1 for 8 years

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LON641-0035



22356 Lon.

part, the following has been renewed, - On the Starb<sup>d</sup> side one hawse piece  
 of oak, 4 top timbers forward and 3 aft, On the Port side 4 timbers  
 and 6 fillings of English Oak and oak, upper deck hook renewed of  
 English Oak, and upper part of apron scathed with oak, most of  
 the fore hoods of ceiling in lower hold renewed of oak, 3 midship  
 beams and half beams in way of main hatchway renewed of Antizic  
 and one of African Oak, also 3 hold beams added of Antizic Oak,  
 6 pairs of Iron diagonal straps fitted extending from upper deck  
 to lower part of bilge-stuff and bolted with metal below me  
 (Straps 4 ins x 5/2) 3 pairs of staple lodging ropes fitted and bolted  
 in the mast-rooms to upper deck, One Iron breast hook forward  
 fitted in lieu of wood one condemned, and metal-bolted, one pair of  
 knee riders fitted to midship hold beam, 4 pairs of hanging ropes  
 fitted to upper deck beams and 3 pairs of staple Iron ropes in way  
 of main hatchway, also 4 pairs of hanging ropes to hold beams, 4  
 3 pairs of staple lodging ropes, - upper and lower deck bolts renewed  
 of Iron, vessel retreenailed from keel to gunwale throughout, rails an  
 berthing renewed, and part new rope trees in addition to the new  
 ones in midships, flat of upper deck renewed of yellow pine from  
 forward to breast of raised quarter deck, masts shipped and steps  
 renewed, vessel caulked throughout and yellow-metal renewed and

J. F. L. Light.  
 J. H. Ritchie

Thickness of plating in lengthened part.

Garboard Strakes	3 ins	Lumber Strakes	4 1/2 ins
Garb <sup>d</sup> to Bilge	3 "	Bilge planks	4 1/2
Bilge planks	4 1/2	Ceiling in flat	3 -
Bilge to Wales	3 1/2	C <sup>d</sup> Bilge to Clamp	3
Wales	4 1/2	Hold beam Clamps	5 1/2
Capsterns	3 1/2	Deck beam A <sup>d</sup>	3 1/2
Sheer strakes	3 1/2	Upper deck Shelves	4 1/2 x 10
Plank sheers	3 1/2	Ceiling in tween decks	2 1/4
		Spiritualting on hold beams	5 1/2 and 3 1/2

J. F. L.



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