

# REPORT of SURVEY for REPAIRS.

19301

New 29.1.55

*Change of Owners*

No. 502 Survey held at London Date Dec<sup>r</sup> 8<sup>th</sup> & 27<sup>th</sup> 1854  
 on the Brig "Lydia" Master \_\_\_\_\_  
 Tonnage 320 Built at Sunderland When built 1837  
362  
 By whom built \_\_\_\_\_ Owners Thos. Elkin & Gravesend  
 Port belonging to London Destined Voyage \_\_\_\_\_  
 If Surveyed Afloat or in Dry Dock Commercial Wharf, Gravesend.

Last Survey, No. 11882 Port Liverpool Classed A<sup>1</sup> 1. S.S. 57  
53

## REPAIRS

An examination found the 1<sup>st</sup> Quarter timber defective also some of the Ceiling in the Hold, caused the caulking of the bottom to be tried, which was found good. Recommended her to be put into dry dock, and scraped bright from the Line sheathing to the plank sheer.

On visiting the vessel again on the 27<sup>th</sup> Dec<sup>r</sup> found she had been Caulked from the metal sheathing to the plank sheer, the Ceiling in the hold repaired and renewed with eight shifts of Dantzic Oak on the 1<sup>st</sup> side and seven on the 2<sup>d</sup> side, and a piece of Hopkinton introduced abaft of (African) and a Stem Knee of English Oak, bolted with 1 1/2" iron bolts; 1<sup>st</sup> Side Counter timber renewed with English Oak, and the after hoods of the Toppers in way of the new 2<sup>d</sup> timber being renewed. Gave the Owner notice that the lower Chain Cable should be renewed being much worn, and insufficient for the vessel.

## Present Condition of the

Decks <u>Good</u>	Treenails _____	Windlass and Capstan <u>Good</u>
Waterways _____	Breasthooks and Stemson _____	Pumps <u>Good</u>
Comings _____	Transoms, Pointers, and Crutches _____	Boats <u>3 Good</u>
Upper Deck Beams & Fastenings <u>Good</u>	Timbers of the Frame _____	Masts, Yards, &c. <u>Good</u>
Lower Deck Beams & Fastenings <u>where seen</u>	Keelsons _____	Sails <u>2 Suits, Good</u>
Plank sheers _____	Clamps and Shelves <u>sun</u>	Anchors No. of <u>3 B. 1 W. 1 H</u>
Sheerstrakes <u>Good where seen</u>	Ceiling <u>part new</u>	Cables <u>Insufficient</u>
Topsides _____	Rudder _____	Hawsers and Warps <u>7 &amp; 5 1/2</u>
Wales _____	Copper <u>Line</u> When put on <u>1853</u>	Standing & Running Rigging <u>Good</u>
Plank (Bottom) and Counter _____		

## General Observations and Opinion,

The vessel has not been scraped as recommended. -  
 I am of opinion she is fit for the conveyance of dry and perishable Cargoes and may be classed A<sup>1</sup>, without the one -  
 Have not heard whether or not the Chain is supplied - P. Weym auth

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

Special..... 2 : 2 : -

Certificate (if required)..... 5 : - : -

Committee's Minute 2<sup>nd</sup> February 1855

Character assigned A<sup>1</sup>

5 Feb<sup>y</sup> 1855

To have the figure 1 1/2" bolts

Memo 5/2/55  
 Bill produced from  
 220 Tons of 1 1/2" Chain Bower  
 Her Stores are now sufficient  
P. Weym auth  
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 Foundation