

REPORT of SURVEY for REPAIRS.

Restoration

No. *14* Survey held at *London* Date *21st 24th 25th 26th Sep. 1849*
 on the *Bark "Radiant"* Master *S. Thomas*
 Tonnage *211 New* Built at *Sunderland* When built *1842*
 By whom built _____ Owners *Bachelor Brothers*
 Port belonging to *Cardiff* Destined Voyage _____
 If Surveyed Afloat or in Dry Dock *In Bullhead Dock*

Last Survey, No. *857* Port *Newport* Classed *8*

REPAIRS at present in consequence of the objections stated in Mr Henry Haynes Report of this Vessel when she was lengthened and restored according to Sect. 55 at Cardiff. The Owners docked the Vessel and requested a survey to point out the repairs still necessary to have her Clased the bottom was scraped bright and on a careful examination I found all Mr Haynes objections correct with the single exception of the timber streaks not being sufficiently thro bolted as I found one yellow metal bolt thro & clenched in 31 floor timbers on each side - The following work has now been done to her one long bely plank fitted on each side forward removing two planks and removing two bad shifts - 25 additional butt bolts of yellow metal driven thro on each side & clenched inside about 100 old trenails used in after and fore body one pair of diagonal iron

Decks	<i>part new remainder Good</i>	Treenails	<i>Good</i>	Windlass and Capstan	<i>Good</i>
Waterways	<i>all new</i>	Breasthooks and Stemson	<i>—</i>	Pumps	<i>New</i>
Comings	<i>—</i>	Transoms, Pointers, and Crutches	<i>—</i>	Boats	<i>two Good</i>
Upper	<i>Beams & Fastenings all new</i>	Timbers of the Frame	<i>when seen Good</i>	Masts, Yards, &c.	<i>all new</i>
Lower	<i>Beams & Fastenings all new</i>	Keelsons	<i>all new & Good</i>	Sails	<i>all new</i>
Plank	<i>all new</i>	Clamps and Shelves	<i>part new rest Good</i>	Anchors	No. of <i>3 1 1</i>
Sheerstr	<i>all new</i>	Ceiling	<i>part new rest Good</i>	Cables	<i>Sufficient</i>
Topsides	<i>part new remainder Good</i>	Rudder	<i>Good</i>	Hawsers and Warps	<i>—</i>
Wales	<i>part new rest Good</i>	Copper	<i>Ym When put on Sept 1849</i>	Standing & Running Rigging	<i>—</i>
Plank (bottom) and Counter	<i>part new rest Good</i>				

General Observations and Opinion, *This Vessel is now in most efficient Condition and my opinion entitled to be Clased A 1 for as long a period as the rules admit say from*

The Amount of Fee.....£ *3* : — : — is received by me, *1849. 5th Dec. A 1*

Special..... *2* : *2* : —

Certificate (if required) : *10* : —

Committee's Minute *28th Sept 1849*

Character assigned *Rest'd 1 for 5 years*
Special £2.2 -



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enders fitted over the irregular ~~shifts~~ of the bottom plank
and thro' bolted with yellow metal - a pair of long iron
cheeks fitted to knee of head and bows under the left
foot in place of an additional breast hook bottom
caulked and sheathed with yellow metal on felt to the
8 ft. for 8 ft 6 water mark aft - the bilges are sufficiently
thro' bolted -

J. H. Hitchen