

# REPORT of SURVEY for REPAIRS.

20804

No. 291 Survey held at London Date Sept 22<sup>nd</sup> to Jan'y 7<sup>th</sup> 1857  
 on the Ship "Herefordshire" Master Stevenson  
 Tonnage 1355 Built at Bombay When built 1813  
 By whom built \_\_\_\_\_ Owners Fergusson  
 Port belonging to London Destined Voyage Sydney  
 If Surveyed Afloat or in Dry Dock in Messrs Mearns dry dock and the Victoria Dock

Last Survey, No. 829 Port Southampton Classed \*AE, 1 <sup>SS 49 53</sup>

REPAIRS in accordance with the Rules Section 60 and 68. The metal and wood sheathing stripped off the bottom and the planking either scraped or dubbed bright from the light watermarks upwards including the plank sheer and waterways, Bolts driven out for survey, also a listing cut out fore and aft on each side between decks and the timber examined (also where the planking has been removed) and found in good condition. Now done. Renewed the midship shift of sheerstrakes on each side of Pitch pine. Plank sheers of Teak, the upper deck sportetting from the main mast to the forecabin of Teak and the stanchions and timberheads of English oak and the main rail of Rock Elm, also the greater part of the plank sheer sportetting timber heads and stanchions of the top gallant forecabin with Teak and English oak. Port Cathead of English oak. Cills of ports renewed with teak, eleven of which have been unhinged, and properly secured, the planking outside trimmed and made efficient previous to doubling. Also the channels and check knees removed. Renewed inside. Hog kelson from the fore step aft 50 ft. of Teak, through bolted alternately with iron and metal bolts 13 ins. also the ceiling from the floor heads upwards from the fore to the after hatch as follows, on the starboard side 5 strakes of 5 ins and one other plank of 4 ins. Rock Elm. on the port side 3 strakes and 5 other planks of 5 ins Rock Elm, fastened with iron dunnage and 7/16 ins 4 metal through bolts 17 floor head chocks on the starboard side and 14 do on the port side of Eng<sup>l</sup> oak. three lower deck beam arms on the St<sup>r</sup> side and one do on the Port side amidships of Teak. and one upper deck beam forward clamped with 5 ins African oak. also one shift of ceiling amidships and one forehovel on the St<sup>r</sup> side of Elm. between lower and main deck. The ceiling throughout overhauled and made efficient. The vessel hung in shrouds and caulked from the keel to the gunwale the hood ends and garboard <sup>caulked</sup> with Copper on felt and the bevel doubled from the plank sheer down to the Copper bolting day twenty six strakes amidships. the lower strakes being worked about a water line and grubbed into the bottom plank 1 1/2 ins. well through bolted with 7/16 metal the fore and after ends being doubled down accordingly, from the keel to the P.T.O.

Present Condition of the

Decks	Treenails	Windlass and Capstan
Waterways	Breasthooks and Stemson	Pumps one new, all new scuppers
Comings	Transoms, Pointers, and Crutches	Boats
Upper Deck Beams & Fastenings	Timbers of the Frame	Masts, Yards, &c.
Lower Deck Beams & Fastenings	Keelsons	Sails
Plank sheers <u>New of Teak Caulked</u>	Clamps and Shelves	Anchors No. of
Sheerstrakes	Ceiling	Cables
Topsides	Rudder overhauled	Hawsers and Warps
Wales	Copper <u>4 Metal</u> When put on <u>1856</u>	Standing & Running Rigging <u>Overhauled</u>
Plank (Bottom) and Counter <u>Caulked</u>	on pt felt & for sheathing	

General Observations and Opinion,

Caulking of Bottom, Deck, & Waterways.

Efficient  
 This vessel has been now specially surveyed according to rules Sec 60 & 68. has had a superior repair and is in our opinion in good and efficient condition and fit for the safe conveyance of dry and perishable Cargoes to and from all parts of the world and eligible to be classed \*AE 1 and marked SS 57

The Amount of Fee.....£ 3 : - : - is received by me,

Special..... 7 : 7 : -

Certificate (if required) : 5 : -

Committee's Minute 15<sup>th</sup> January 1857

Character assigned \*AE, 1 Asterisk

Charge for attendance £4. 4 record repairs

M Davidson  
J B Ritchie



Lloyd's Register  
 Foundation



20804

Herb straight.

J. B. Ritchie