

REPORT of SURVEY for REPAIRS.

and Continuation

No. Survey held at Kingston, Jamaica Date 21st July 1857
 on the New S^a Alar (late Falbot) Master G. Baister
 Tonnage 150 gross Built at Neath When built 1847
 By whom built Owners Maples
 Port belonging to London Destined Voyage
 If Surveyed Afloat or in Dry Dock On the patent slip and afloat

Last Survey, No. 181 Port Iron Classed A 1 Clap 50 50 50

REPAIRS

At the present time under Special Survey Iron Rules Section 18: The vessel on high blocks; the boilers and all ceiling removed from the holds, the whole of the plating, frames, stringers, floor plates, keelsons, also waterways and outside plating, to light mark cleaned as required, the scraping from the light mark downwards being dispensed with as requested by the owners letter dated April 11th.

Now done, Twenty feet of bilge keelson renewed with angle iron $5 \times 3 \times \frac{1}{16}$; side keelsons continued to the ends with double angle iron $3 \times 3 \times \frac{1}{16}$ - Seven half floors of single angle iron three feet long worked across the keel in the spaces ~~in~~ way of the boiler, eight doubling plates worked internally on the garboard and strake first and coated in this part with Westwood and Bailey's patent Composition; keel rivets renewed for twenty two feet and garboard and next scan ten feet on each side in this compartment - The bulkhead before engine room of $\frac{1}{4} \times 3$ plate and 2 inch angle iron and the rudder entirely new plated - A stringer of double angle iron $2 \frac{1}{2} \times 2 \frac{1}{2} \times \frac{1}{16}$ worked all fore and aft under upper deck beams connected to the frames by 3 inch reversed angle iron and to each other at the ends by plates - The deck refastened with through screw & nut bolts and the bottom and inside coated with Red Lead S.H.W.

4 Bulkheads

Present Condition of the

Decks	} Good	Rivets	} Good	Windlass and Capstan	} In good order and sufficient
Waterways		Breasthooks and Stemson		Pumps	
Comings		Transoms, Pointers, and Crutches angle iron		Boats	
Upper Deck Beams & Fastenings	do	Timbers of the Frame	do	Masts, Yards, &c.	} In good order and sufficient
Lower Deck Beams & Fastenings	do	Keelsons	do	Sails	
Planksheers	do	Clamps and Shelves	do	Anchors No. of	
Sheerstrakes	do	Ceiling	do	Cables	} In good order and sufficient
Topsides	do	Rudder	do	Hawsers and Warps	
Wales	do	Copper	When put on	Standing & Running Rigging	
Plating Plank (Bottom) and Counter	do				

General Observations and Opinion,

Caulking of Bottom, Deck, & Waterways. new & good

This vessel has now been specially surveyed, in strict accordance with the Rules Section 18. The whole of the plating, frames, stringers, floor plates, keelsons, Rivets Decks &c so far as they could be seen having proved good and the original Construction being equal to G.A. grade they are of opinion now eligible to be continued S.A. 1 from 1856

at of Fee.....£ 2 : - : is received by me,

Special..... 8 : 8 : x Including Spec. Mr. Brown
 £ 1. 1. - Paid Mr. Spencer

Certificate (if required) :

tee's Minute 28th July 1857

ter assigned

Contd 5 years from 1856



© 2019

Lloyd's Register Foundation

IRON 432A-0243