

REPORT of SURVEY for REPAIRS.

No. in g. Book. 111 No. 10470 Survey held at Sunderland Date, first Survey November 1873 Last Survey January 2 1874
 on the Iron Steamer "Kingston" Master Robt. Chitham
 Tonnage _____ built at Sunderland When built 1871-2 Mo
 By whom built Osward & Co. Owners Mutual Steamship Co
 Port belonging to London Destined Voyage Aden
 If Surveyed Afloat X in Dry Dock South graving dock

Last Survey, No. 10145 Port Sunderland Classed 90 A1 8.71

REPAIRS, &c.

Now done, The space between the full poop and Bridge-House of this vessel has now been covered in, for about 41 feet in length. The Bulwark plating has been removed, and frame bars $4\frac{1}{2} \times 3 \times \frac{7}{16}$ fitted to every frame, & well knee'd to the stringer plates; Beams of angle iron $5 \times 4 \times \frac{9}{16}$ with single angle iron on upper edge $3 \times 2\frac{1}{2} \times \frac{7}{16}$, the Hatch Beams of Bulw. plate & double angles upon the upper edge $8 \times 8 \times \frac{1}{16}$, & $3\frac{1}{2} \times 3 \times \frac{1}{16}$; Stringer $27 \times \frac{7}{16}$ and the side plating $\frac{1}{16}$ in thickness, the lower strake runs through and doubled over the side plating of the Bridge House; Poop deck of 3 in Pitch pine and yellow pine plates, the breadth of the gutter $11 \times \frac{9}{16}$ for about 25 feet in length, and a clau plate fitted immediately below the upper deck Beams $18 \text{ ins } \times \frac{7}{16}$ for about 2 in length, well riveted to reverse angle iron's.

The vessel placed in dry dock and plating cleaned down and coated with 2 coats of
 Present Condition of the

cks	Good	Treenails	Good
Water	"	Breasthooks and Stems	"
ng	"	Transoms, Pointers, and Crutches	"
& Fastenings	"	Timbers of the Frame at the openings	"
er I	"	Ditto Ditto at other places	"
ms & Fastenings	"	Keelsons	"
nksh	"	Clamps and Shells	"
Sheerstr	"	Ceiling	"
Topsides	"	Rudder	"
Wales	"	Copper Cement When put on <u>1871</u>	"
el (B	"	Caulking of	"
Counter	"	Bottom, Deck, & Waterways	Good
ie R	lights good	Coal Bunker, Openings, Lids, &c.	Good
General Obs	utions and Opinion,	Scuppers	Good
		Cargo a	

This vessel is now in good condition and eligible in my opinion to be
 90 A I.

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

Special.....7 : 7 } paid
 Certificate (if required) : 5 : } 2nd 11.2.74

Committee's Minute 13th February 1874

Character assigned

Deferred until further survey
 13/2/74



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12711 Iron

and white lead, up to the load line; the inner surface of shell plating above the close ceiling has been scraped and cleaned down, including the frames, stringers, beams &c, and painted throughout; the Man-hole doors ~~the~~ Ballast tanks removed, & the ^{amidships} timbers, and a part of the close ceiling in the hold (not less than 1 ~~thick~~ ^{four} ft removed, & the cement found to be adhering very satisfactorily to the iron. A large number of the flame tubes renewed and the machinery largely repaired.

The Poop is now about 146 feet in length and the Lomage as follows. The owners will remove the remainder of the timber boards and complete Survey ^{no. 1} by the end of the Year Notice of which has been given them.

James Gibson



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