

# REPORT of SURVEY for REPAIRS.

7660

Rec 17/1/70

No. in Reg. Book. 104

No. 3961 Survey held at Hull

Date, first Survey 30<sup>th</sup> Sept 69 Last Survey 6<sup>th</sup> Jan 70 1870

on the Iron Steamer "Viceroy"

Master George Shetliff

Tonnage 1139 built at Sunderland

When built 1862

By whom built

Cewa

Owners

Bailey & Co

Port belonging to

Hull

Destined Voyage

Konigsberg

If Surveyed Afloat or in Dry Dock In Humphry Mason's slip-way Afloat in the Albert & Railway Docks

Last Survey, No.

6060

Port

Iron

Classed

7 A 1

REPAIRS, &c.

in accordance with the rules Survey No 2 & 3

Engines & Boilers taken out - New Boilers supplied - Engine Compounded  
See Engineers Certificate - Ceiling removed in holds and plating found good - Cement repaired when necessary -

Kelul lengthened 36 feet amidships in accordance with Section attached & approved see London office letter 5<sup>th</sup> Oct 1869 - additional double angle iron keelson fitted on each side of main keelson, now added on section with Red iron - the bottom inside to bilge cemented, the remainder of the plating coated with Tar or Paint. Poop increased in length 72 feet - having Iron Bulkhead at fore part and another Bulkhead at after pt of Engine room - Poop frames carried over the vessel & forming Beams spaced 36" apart, secured to the Gunwale stringer plate with Bracket knees - Plating 9/16 & 5/16 double and single rivetted at the Butts, single rivetted at the edges with 7/8" Main deck in way of new part properly shifted into old part - Renewed with 3 1/2" Red pine - 72 feet of poop deck shifted into old part with 3 1/2" Yellow pine fastened with 9/16 bolts set up with nuts below - after Main Hold Ceiling fitted and pitch pine. Ceiling in other holds repaired with Pitch & Red pine

Decks	Caulked	Transoms	Keelsons	Windlass and Capstan	good
Waterways	do	Breasthooks and Stemson	Clamps and Shelves	Pumps	4
Comings	do	Transoms, Pointers, and Crutches	Ceiling	Boats	5 in No 4
Upper Deck Beams & Fastenings		Timbers of the Frame at the openings	Rudder	Masts, Yards, &c.	4
Lower Deck Beams & Fastenings		Ditto Ditto at other places	Copper	Condition, how ascertained	by survey
Planksheers	Cleaned & Painted	Keelsons	When put on	Sails	good & supplied
Sheerstrakes	do	Clamps and Shelves	Caulking of	Anchors	No. of 3 Br 18" & 2 Red
Topsides	do	Ceiling	Bottom, Deck, & Waterways	Cables	270 fms 1 1/2 good
Wales	do	Rudder	good	Hawsers and Warps	good
Plank (Bottom) and Counter		Copper	good	Standing & Running Rigging	good
Engine Room Skylights	good	When put on	good	Cargo and Main Hatchways	good
Coal Bunker, Openings, Lids, &c.	good	Caulking of	good	Hatches	good
Scuppers	good	Bottom, Deck, & Waterways	good		

General Observations and Opinion, This vessel having complied with the rules Survey No 2 is in good condition and eligible in my opinion to be entered B and favorably considered for figure & marked S.S. No 270

The Amount of Entry Fee.....£ 5 - - is received by me, Mr Davidson

Special..... 7: 7: - Certificate (if required) - 5: -

Committee's Minute Gen. Comm 18<sup>th</sup> January 1870 Character assigned B 1 S.S. No 270  
I am of opinion that the hull of this lengthened vessel is eligible for B as necessary repairs appear necessary the hull is in good condition and the cargo and main hatchways are in good order and the anchors & cables are in good order  
Mc record lengthened  
see sec



7660 *Im*

Customs Dimensions	255-4	Length	29.4	Breadth	16.75	Depth	
do Tonnage		Head & Deck			914.22		
		Poop			171.83		
		Houses for Officers			11.04		
		Top Gallant Forecastle			41.61		
					<u>1138.70</u>		1138.70
							48.94
Allowance for Propelling Power			152.39				
Board of Trade Deduction			48.94		201.33		
					<u>937.37</u>		1089.76

Tonnage for Anchors and chains 1089.76 being 50 tons in excess of ~~the~~ scale. This increase of Tonnage over the scale goes to 1049 being occasioned by the covering over the Engines and Boilers & which the Owners consider of great importance for the safety of the vessel and trust the anchors & chains will be considered satisfactory if not, they are willing to replace the smallest Rowe anchor with anchor 2 3/4 cut and add 30 fathoms of tested chain

M Davidson



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Foundation