

ANNUAL SURVEYS.

No. 174 Survey held at London Date 24 July 1877
on the Iron Sewer Malaga Master J. Russell
Tonnage 1024 Built at W. Hattlepool When built 1846. 4 mo
By whom built Gray Owners J. Hall Jr & Co
Port belonging to London Destined Voyage Lisbon
If Surveyed Afloat or in Dry Dock afloat in London docks with part cargo in hold.

Last Survey, No. 18488 Port of Iron Classed 100A 1. 6.76

The present Condition of the

Decks	<u>Good</u>	Rivets	<u>Good</u>	Windlass and Capstan	<u>Good</u>
Waterways	<u>Do</u>	Treenails	<u>Good</u>	Pumps	<u>Do</u>
Comings	<u>Do</u>	Breasthooks and Stemson	<u>Good</u>	Boats <u>6 in No</u>	<u>Do</u>
Upper Deck Beams & Fastenings	<u>Do</u>	Transoms, Pointers, and Crutches	<u>Good</u>	Masts, Yards, &c.	<u>Do</u>
Lower Deck Beams & Fastenings	<u>Do</u>	Timbers of the Frame at the Openings	<u>Good</u>	Sails	<u>Do</u>
Planksheers	<u>Do</u>	Ditto ditto at other places	<u>where</u>	Anchors, No. of <u>3B . 1S . 2K</u>	
Sheerstrakes	<u>Do</u>	Keelsons	<u>seen</u>	Cables <u>Good where seen</u>	
Topsides	<u>Do</u>	Clamps and Shelves	<u>Good</u>	Hawsers and Warps <u>Good & sufficient</u>	
Wales	<u>Do</u>	Ceiling	<u>Good</u>	Standing and Running Rigging	<u>Good</u>
Plating (Bottom) and Counter <u>Do where seen</u>		Rudder	<u>Good</u>		
		Copper Paint When put on <u>1846</u>			
General Observations and Opinion,		Caulking of Bottom, Deck, and Waterways	<u>Good.</u>		

She is now in a good and efficient condition and eligible in my opinion to remain as classed.

Committee's Minute 3rd August, 18 77.

Character assigned 100A

J. Shearley.

Certificate (if required).

No. 616 Survey held at London Date 27 July 1877
on the S. Loch Tay Master Ingle
Tonnage 1191 Built at Glasgow When built 1869. 10 mo.
By whom built Barclay Owners Glasgow Shipping Co.
Port belonging to Glasgow Destined Voyage Glasgow
If Surveyed Afloat or in Dry Dock Princes Dry Dock with ballast in hold.

Last Survey, No. 17245 Port of Iron Classed *A 1. 10.76

The present Condition of the

Decks	<u>Good</u>	Rivets	<u>Good</u>	Windlass and Capstan	<u>Good</u>
Waterways	<u>Do</u>	Treenails	<u>Good</u>	Pumps	<u>Do</u>
Comings	<u>Do</u>	Breasthooks and Stemson	<u>Good</u>	Boats <u>4 in No</u>	<u>Do</u>
Upper Deck Beams & Fastenings	<u>Do</u>	Transoms, Pointers, and Crutches	<u>Good</u>	Masts, Yards, &c.	<u>Do</u>
Lower Deck Beams & Fastenings	<u>Do</u>	Timbers of the Frame at the Openings	<u>where</u>	Sails	<u>Do</u>
Planksheers	<u>Do</u>	Ditto ditto at other places	<u>where</u>	Anchors, No. of <u>3B . 1S . 2K</u>	
Sheerstrakes	<u>Do</u>	Keelsons	<u>seen</u>	Cables <u>Good where seen</u>	
Topsides	<u>Do</u>	Clamps and Shelves	<u>Good</u>	Hawsers and Warps <u>Good & sufficient</u>	
Wales	<u>Do</u>	Ceiling	<u>Good</u>	Standing and Running Rigging	<u>Good</u>
Plating (Bottom) and Counter <u>Do</u>		Rudder	<u>Good</u>		
		Copper Paint When put on <u>Now</u>			
General Observations and Opinion,		Caulking of Bottom, Deck, and Waterways	<u>Good</u>		

She is now in a good and efficient condition and eligible in my opinion to remain as classed

Committee's Minute 3rd August, 18 77.

Character assigned *A

J. Shearley.

Certificate (if required).