

# ANNUAL SURVEYS.

195 No.          Survey held at London Date 4<sup>th</sup> to 6<sup>th</sup> January 18 70  
 on the Iron Steamer "Head Quarters" Master Carpenter  
 Tonnage 782 Built at Glasgow When built 1868, 7 mo.  
 By whom built Stithen Owners Laing & Co.  
 Port belonging to Leith Destined Voyage India.  
 If Surveyed Afloat or in Dry Dock Limehouse Dry Dock

Last Survey, No. 6439 Port of Iron Classed B  
 (8-68)

## The present Condition of the

Decks	Good when seen	Treenails <u>Rivets</u>	Good when seen	Windlass and Capstan	<u>good</u>
Waterways		Breasthooks and Stemson		Pumps	"
Comings		Transoms, Pointers, and Crutches		Boats	"
Upper Deck Beams & Fastenings		Timbers of the Frame at the Openings		Masts, Yards, &c.	"
Lower Deck Beams & Fastenings		Ditto ditto at other places		Sails	"
Planksheers		Keelsons		Anchors No. of <u>3 1/2, 1 1/2, 2 1/2</u>	
Sheerstrakes		Clamps and Shelves		Cables <u>1 3/4</u> , (size req <sup>d</sup> by Rules <u>1 7/8</u> )	
Topsides		Ceiling		Hawsers and Warps	<u>good</u>
Wales		Rudder		Standing & Running Rigging	"
Plank (Bottom) and Counter		Copper <u>Cement</u> When put on <u>1868</u>			

## General Observations and Opinion,

Caulking of Bottom, Deck, and Waterways good

The bottom, now cleaned and scraped, and coated with two coats of Red oxide of iron paint, and two coats of Parker's Composition.

The hull is in good and efficient condition, but the Chain Cables are those which were supplied when built, and are 1 5/16 in diam<sup>r</sup>, instead of 1 7/8 req<sup>d</sup> by Rules; she is fit, in my opinion, to remain as classed (viz): - B.

Committee's Minute 14<sup>th</sup> January 18 70

Character assigned B - WAS

J. M. J. Bone

Certificate (if required)

1099 No.          Survey held at London Date 29<sup>th</sup> Decemb<sup>r</sup> 1869 to 12 Jan<sup>y</sup> 1870  
 on the Iron Brig "Mosquito" Master Crosby  
 Tonnage 198 Built at Renfrew When built 1859  
 By whom built Henderson Owners Gamble  
 Port belonging to Liverpool Destined Voyage Lagos  
 If Surveyed Afloat or in Dry Dock Limekiln Dry Dock and West India Docks

Last Survey, No. 7071 Port of Iron Classed B  
 (S. 3 No. 3-68)  
 4, 68

## The present Condition of the

Decks	Good when seen	Treenails <u>Rivets</u>	Good when seen	Windlass and Capstan	
Waterways		Breasthooks and Stemson		Pumps	
Comings		Transoms, Pointers, and Crutches		Boats	
Upper Deck Beams & Fastenings		Timbers of the Frame at the Openings		Masts, Yards, &c.	
Lower Deck Beams & Fastenings		Ditto ditto at other places		Sails	
Planksheers		Keelsons		Anchors No. of	
Sheerstrakes		Clamps and Shelves		Cables	
Topsides		Ceiling		Hawsers and Warps	
Wales		Rudder		Standing & Running Rigging	
Plank (Bottom) and Counter		Copper <u>Cement</u> When put on <u>1868</u>			

## General Observations and Opinion,

Caulking of Bottom, Deck, and Waterways good

The bottom has now been scraped, and coated with two coats of White zinc paint and one coat of White zinc and Tallow.

Is in good and efficient condition, and in my opinion, fit to remain as classed (viz) B.

Committee's Minute 14<sup>th</sup> January 18 70

Character assigned B - WAS

J. M. J. Bone

Certificate (if required)