

# REPORT of SURVEY for REPAIRS.

No. in Reg. Book. **No.** 638 Survey held at London Date June 15 to Aug 20 1868  
 on the Bg. "Ann Catharine" Master D. Rees  
 Tonnage 211 built at Wales When built 1859  
 By whom built Davies Owners Lloyd & Co.  
 Port belonging to Aberyst. Destined Voyage Port Natal  
 If Surveyed Afloat or in Dry Dock Duke shore (Dry Dock & London Dock)

Last Survey, No. 27693 Port London Classed 12 A 1

REPAIRS now done, faulted from keel to gunwale and the bottom resheathed with Yellow Metal upon Felt -  
The windlass was examined in May 1866 -

Three Bower anchors and 120 fms of chain cable have now been supplied in lieu of lost -  
 certificates have been produced shewing that  
 30 fms of  $1\frac{3}{16}$  cable was tested to 25 Tons. 10 cwt at the Staffordshire.  
 P. & A. S. for Nov. 9<sup>th</sup> 1867 signed by M. K. Reade. No 2708 N -  
 1 Bower 10.0.5 ex stock tested to 12 "0.1" at Staff. P. & A. S. for M. K. Reade. Nov. 2<sup>nd</sup> 67  
 1 Bower 10.2.24 " " " 12.15.0 at Telfar Proving Stone. Mar 9<sup>th</sup> 66.  
 Signed by J. M. Gladstone.

The third bower weighing 10.1<sup>cut 9<sup>th</sup></sup> ex stock and 90 fms of  $1\frac{1}{8}$  chain have not been tested at either of the public machines recognised by the committee but at private works - please see certificates attached -  
 The Anchor is 3 cwt heavier and the chain  $\frac{1}{16}$  larger than required  
 Present Condition of the by the Rule - Table 22 -

Decks		Treenails		Windlass and Capstan	good
Waterways	good	Breasthooks and Stemson	good	Pumps	and
Comings		Transoms, Pointers, and Crutches		Boats	efficient
Upper Deck Beams & Fastenings		Timbers of the Frame at the openings		Masts, Yards, &c.	
Lower Deck Beams & Fastenings	where	Ditto Ditto at other places	where	Condition, how ascertained	by insp <sup>s</sup> from deck
Plank sheers	caulked	Keelsons		Sails	good where seen
Sheerstrakes	caulked	Clamps and Shelves		Anchors	No. of 3 B 1 S 2 K
Topsides	caulked	Ceiling	seen	Cables	ranged 180 fms
Wales	caulked	Rudder		Hawsers and Warps	good and
Plank (Bottom) and Counter	caulked	Copper F & Y M When put on	Now	Standing & Running Rigging	sufficient

General Observations and Opinion, Caulking of Bottom, Deck, & Waterways.  
She is now in good and efficient condition, but as the third bower anchor and 90 fms of cable have not been tested at a public machine recognized by the committee, I beg to attach the Owners on the subject and respectfully leave the Figure 1 to the committee's favorable consideration -

Amount of Fee.....£ : : } is received by me.  
 Special..... 1 : 1 : }  
 Certificate (if required) : 5 : }  
 Minute 11<sup>th</sup> September 1868  
 signed 12 A 1  
 H. J. Hornish  
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