

Crow. 6405 S. S. No. 1 ~~2735~~  
**REPORT of SURVEY for REPAIRS.**

No. in Reg. Book. **No.** 296 Survey held at London Date July 4<sup>th</sup> to Aug 3<sup>rd</sup> 1868  
 on the Iron Ship "Dragon" Master P. M. Clement  
 Tonnage 696 built at Stockton When built 1864 (9 mo)  
 By whom built Pearce Owners L Young and Co  
 Port belonging to London Destined Voyage Bombay  
 If Surveyed Afloat or in Dry Dock Timber dry Dock and East India St

Last Survey, No. 3800 Port Iron Classed A (10.64)  
 REPAIRS Now done.

Removed nearly the whole of the close ceiling in the hold, and found the cement in good condition, scraped and chipped &c. the whole of the iron work inside the ship from the cement upwards, also the whole of the outside plating from keel to plank sheers and payed both inside and outside with from keelson to the load line, with "Linoleum" patent Varnish. and the bottom with 3 coats of Zinc and one of Tallow.

Ranaged Chains and found 240 fath<sup>s</sup> of 1 1/2" D<sup>o</sup> tested to 40 1/2 tons at the Sunderland and Pub testing machine as per Certificate No<sup>s</sup> 5287 and 5288 Aug 12<sup>th</sup> 1864.  
 Signed J Thompson Sup<sup>ny</sup>

Present Condition of the

Decks	<i>Good where seen</i> <i>See</i>	Propellers	<i>Good where seen</i> <i>See</i>	Windlass and Capstan	<i>Good and sufficient where seen</i> <i>See</i>
Waterways		Breasthooks and Stemson		Pumps <u>2 new</u>	
Comings		Transoms, Pointers, and Crutches		Boats <u>3</u>	
Upper Deck Beams & Fastenings		Timbers of the Frame at the openings		Masts, Yards, &c. <u>good</u>	
Lower Deck Beams & Fastenings		Ditto Ditto at other places		Condition, how ascertained <u>insp<sup>d</sup> and examined</u>	
Plank sheers		Keelsons		Sails	
Sheerstrakes		Clamps and Shelves		Anchors No. of <u>3 B. 18. 2 k</u>	
Topsides		Ceiling		Cables <u>240 fath<sup>s</sup> 1 1/2" D<sup>o</sup></u>	
Wales		Rudder <u>lifted &amp; braces brushed</u>		Hawsers and Warps	
Keel (Bottom) and Counter		Copper <u>paint</u> When put on <u>from</u>		Standing & Running Rigging	

General Observations and Opinion, Caulking of Bottom, Deck, & Waterways. good where seen

She is now in good and efficient condition and in my opinion to remain classed A and to be entered (S.S. No. 1. 1868) her stores are good and sufficient as the Anchors have not been tested at an authorized machine to leave the Character for stores (viz 1.) to the favourable consideration of the Committee.  
 The Amount of Fee.....£ : : is received by me,  
 Special.....2-2-0  
 Certificate (if required) : 5 :

Committee's Minute 7<sup>th</sup> August 1868  
 In Com 13  
 Character assigned A  
 55. No 1. 68  
 Out "A & C P" was  
 Lloyd's Register Foundation



6405 Bm

It will be seen from the appended Certificate of Bower Anchors, that one has been tested to more than the requirements of a Ship of 1000 tons, and the remainder nearly up to that standard; evidently proving that they are (ex the stock) sufficient in weight, but have not been tested as an authorized machine.

Joseph Allen.

Seaham Iron Works Anchor Testing Machine

Cert No	10820	—	29 Tons	Weight	30 " 1 " 1 "	Proof
"	10793	—	28 "	"	28 " 1 " "	"
"	10793	—	28 "	"	28 " 1 " "	"

Dated 18 Aug<sup>r</sup> 1864

Signed John Scott  
Public Sworn Inspector



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