

# REPORT of SURVEY for REPAIRS.

No. in Reg. Book. **338** No. **5611** Survey held at **London** Date **10th to 31st Oct 1868**  
 on the **Iron Screw "Sea Queen"** Master **J. H. Seymour**  
 Tonnage **899** built at **West Hartlepool** When built **1859**  
 By whom built **Pile** Owners **Seymour**  
 Port belonging to **Liverpool** Destined Voyage **Mediterranean**  
 If Surveyed Afloat or in Dry Dock **Thames dry dock and afloat Millwall dock.**

Last Survey, No. **5611** Port **Iron** Classed **9. A. 1.**  
**Spur Decked** (E. S. 1887) 7. 6. 7.

Now done in accordance with Special Survey No. 3 for Iron Ships:-  
 The vessel has been placed in a dry dock. The hold cleared, and the whole of the close-fitting in the hold removed. The foal-bunkers cleared out. All oxidation has, either, been beaten or scraped from the beams, stringers, hooks, floor-plates, timbers, engine and boiler-bearers, ends of beams, watertight bulkheads, rivets and inner surface of the plating. That portion of the plating inside, which is covered with asphalt, has not been seen; - as the asphalt was found to be adhering satisfactorily to the iron-work, - and has not, therefore, been removed. - All oxidation has also been removed from the outside plating, rivets, keel, stem, stern-post, and rudder. The plank-sheers and waterways have been scraped bright. - The component parts of the vessel have each, respectively, been drilled or measured to ascertain their scantlings; and on comparison we find them equal to the scantlings of the vessel originally reported - there being

Present Condition of the		Rivets		Iron		Windlass and Capstan	
Decks		Freeboards					P. J. O.
Waterways		Breasthooks and Stemson				Pumps	Good where seen.
Comings		Transoms, Pointers, and Grutches				Boats	
Upper Deck Beams & Fastenings	Good	Timbers of the Frame at the openings				Masts, Yards, &c.	
Lower Deck Beams & Fastenings		Ditto Ditto at other places	Good			Condition, how ascertained	By observation &c.
Plank-sheers	Painted	Keelsons				Sails	Good
Strakes		Clamps and Shelves				Anchors No. of 3 B. 15. 2 K	Good
Topsides		Ceiling				Cables 27 of 4 ins.	and
Wales		Rudder				Hawsers and Warps	Sufficient
Plank (Bottom) and Counter	Painted	Copper	Asp.	When put on	1863	Standing & Running Rigging	Good where seen.
General Observations and Opinion,		Caulking of Bottom, Deck, & Waterways.					

She is now in thoroughly good and efficient condition, fit, in our opinion, for the safe conveyance of dry and perishable goods to and from all parts of the world and to be classed **A. 1.** as requested by the Owners in lieu of a term of years - and to be

T Amount of Fee.....£ 1 : - : is received by me, marked (S. S. No. 3. 1868)  
 Special..... 4 : 4 : 0

Certificate (if required) :-

Committee's Minute **8th December 1868**

Character assigned **B**  
 S. S. No. 3 = 1868



6727 Iron

no appreciable deterioration. - She is fitted with an Iron, Patent, Capstan, in lieu of the ordinary Windlass for setting the Anchor. - The said Capstan has now been overhauled and repaired, and is in good working order. - The chain-fables have been ranged, examined and found good and sufficient; and all other requirements of the Rules complied with. -

Painted the vessel inside throughout with two coats of paint, and the outside with three coats. - Recaulked a number of the Butts of the Bottom-plating on both sides. - Replaced the whole of the ceiling - some portions of it new. - Removed a deck-house aft, and built sufficient accommodation for the officers under the deck. -

A third Bower Anchor now supplied to make good deficiency; weight except stock 15 cwt 3 qrs 7 lbs. - tested to 17 tons 3 1/2 cwt, at Lloyd's Proving House at Poplar. - Certificate no 2482 produced and signed by Mr L. R. Smith Superintendent. -

W. H. Harrison.  
78 Fore Street (over shop)