

REPORT of SURVEY for REPAIRS.

Rev 29/10/73

No. in Reg. Book. **No. 10695** Survey held at Sunderland Date, first Survey May 17 Last Survey May 23 1873
130 on the Iron S.S. Biddick Master T. Liddle
 Tonnage 640 built at Sunderland When built 1864
 By whom built Jas Laing Owners J. C. Morton
 Port belonging to Sunderland Destined Voyage London
 If Surveyed Afloat or in Dry Dock Dry Dock
 Last Survey, No. 10699 Port Iron Classified A1 8.72

REPAIRS, &c.

At the present time the vessel placed in Dry Dock & proper stays made, the hold cleared, and all the close ceiling in the hold taken up. Coal bunkers cleared, the frames, floor plates, keelsons, engine & boiler beams, hooks, stringers, beams, water-tight bulkheads, rivets, inner surface of plating exposed, and the oxidation cut or beaten off, also from the outside plating, rivets, keel, stem, sternpost, rudder &c. (She has a further funnel & no wood waterways &c). Holes drilled in a great number of outside plates on each side in each hold, also in the coal bunkers, and the plating showed no appreciable signs of diminution in thickness. Mouldings unhooked & the wood lining stripped off. Chain cables ranged in deck for examination. The Man-hole doors removed & the bottom in the tanks examined & found good, excepting part of the cement worn which has been mended, also the same in engine & boiler rooms. The ceiling raised and the vessel coated or painted inside & out. Lower hold beams in hatchways strengthened with half round iron in middle of beams.

Present Condition of the

Decks	Good	Treenails	Rivets	Good	Windlass and Capstan	Good
Waterways	do	Breasthooks and Stemson		do	Pumps	
Comings	do	Transoms, Pointers, and Crutches		do	Boats	3
Upper Deck Beams & Fastenings	do	Timbers of the Frame at the openings		do	Masts, Yards, &c.	Good
Lower Deck Beams & Fastenings	do	Ditto Ditto at other places		do	Condition, how ascertained	Good &
Planksheers	do	Keelsons		do	Sails	sufficient
Sheerstrakes	do	Clamps and Shelves	Strong	do	Anchors	No. of 3 B. W. H. 1872
Topsides	do	Ceiling		do	Cables	Complete
Wales	do	Rudder		do	Hawsers and Warps	be seen
Plank (Bottom) and Counter	Plating	Copper	When put on		Standing & Running Rigging	
Engine Room Skylights	Good	Caulking of				
Coal Bunker, Openings, Lids, &c.	Good	Bottom, Deck, & Waterways	Good			
Scuppers	Good					
Cargo and Main Hatchways	Good					
Hatches	Good					

General Observations and Opinion,

She is now in an efficient state of repair and in our opinion entitled to remain as classed A1 & to be marked in the Register Book S.S. No. 3. 1873

The Amount of Entry Fee.....£ : : is received by me,

Special..... 6 : 6 - : 0

Certificate (if required) : : 5 : :

Committee's Minute 30th May, 1873

Character assigned A1

