

REPORT of SURVEY for REPAIRS.

Special survey No 1 for iron vessels.

Rec 21/3/72

No. in Reg. Book. *No. 11728* Survey held at *No. Shields* Date, first Survey *1st February* Last Survey *21st July 1871*

on the *V. "The Bruce" (Iron)* Master *G. Wilkinson*

Tonnage *1200* built at *Glasgow* When built *1866 - 10 mo*

By whom built *Aitken* Owners *M & R. Wright*

Port belonging to *Liverpool* Destined Voyage *Aden*

If Surveyed Afloat or in Dry Dock *Smith's dry dock & afloat in Northumbrian dock.*

Last Survey, No. *8909* Port *Iron.* Classed **A.I.*

3.71.

REPAIRS, &c.

now done in accordance with the Rules for iron vessels, Survey No 1. The whole of the ceiling amidships, for a length of about eighty feet now removed, and the cement renewed where required; and before and abaft this the hatch covers cement removed, and the latter found in good condition, having been recently renewed; the interior of the vessel having been scraped and painted abroad, was found in good condition and free from oxidation; the whole ~~inside~~ ^{outside} of the plating has now been scraped, and the two upper strakes clipped, and the bottom and topsides re-painted.

Present Condition of the

Decks <i>good where seen</i>	<i>Rivets</i>	<i>good where seen</i>	Windlass and Capstan <i>good when seen</i>
Waterways <i>do</i>	Treenails <i>do</i>	Breasthooks and Stemson <i>do</i>	Pumps <i>do</i>
Comings <i>do</i>	Transoms, Pointers, and Crutches <i>do</i>	Boats <i>do</i>	Masts, Yards, &c. <i>do</i>
Upper Deck Beams & Fastenings <i>do</i>	Timbers of the Frame at the openings <i>do</i>	Condition, how ascertained <i>by inspection & weighing</i>	Sails <i>Sufficient</i>
Lower Deck Beams & Fastenings <i>do</i>	Ditto Ditto at other places <i>do</i>	Anchors No. of <i>do</i>	Cables <i>do</i>
Planksheers <i>do</i>	Keelsons <i>do</i>	Hawsers and Warps <i>do</i>	Standing & Running Rigging <i>do</i>
Sheerstrakes <i>do</i>	Clamps and Shelves <i>do</i>	Engine Room Skylights <i>do</i>	Coal Bunker, Openings, Lids, &c. <i>do</i>
Topsides <i>do</i>	Ceiling <i>do</i>	Scuppers <i>do</i>	Cargo and Main Hatchways <i>do</i>
Wales <i>do</i>	Rudder <i>do</i>	Hatches <i>good</i>	
Plank (Bottom) and Counter <i>do</i>	Copper <i>When put on</i>		
	Caulking of <i>good where seen</i>		
	Bottom, Deck, & Waterways <i>seen</i>		

General Observations and Opinion,

This vessel appears to be in good and efficient condition, eligible, in my opinion, to remain as classed, and to be marked (S. S. No. 1-72.)

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

Special..... : : :

Certificate (if required) : : :

Committee's Minute *22nd March* 18 *72*

Character assigned **A.I.* *S.S. No 1-72*