

# Iron Ships ANNUAL SURVEYS.

No. 5280 Survey held at London Date June 11 to 28 1867.  
 on the Iron Screw "James Southern" Master G. McIntyre.  
 Tonnage 693 Built at North Shields When built 1865.  
 By whom built Smith Owners Dixon & Co.  
 Port belonging to London Destined Voyage Shields  
 If Surveyed Afloat or in Dry Dock Pontoon - Victoria Dock.

Last Survey, No. 5280 Port of Iron Classed A.1.

present Condition of the

|                                      |  |  |
|--------------------------------------|--|--|
| ways <u>good</u>                     | Free-nails <u>Rivets</u>                                 | Windlass and Capstan                   |
| gs <u>good</u>                       | Breasthooks and Stemson <u>good</u>                      | Pumps <u>good</u>                      |
| Deck Beams & Fastenings <u>where</u> | Transoms, Pointers, and Crutches <u>good</u>             | Boats <u>three</u>                     |
| Deck Beams & Fastenings <u>where</u> | Timbers of the Frame at the Openings <u>good</u>         | Masts, Yards, &c. <u>where</u>         |
| Planksheers <u>painted</u>           | Ditto ditto at other places <u>where</u>                 | Sails <u>where</u>                     |
| Strakes <u>seen</u>                  | Keelsons <u>seen</u>                                     | Anchors No. of <u>3 B - 1 S 2 H</u>    |
| des <u>seen</u>                      | Clamps and Shelves <u>seen</u>                           | Cables <u>seen</u>                     |
| s <u>seen</u>                        | Ceiling <u>seen</u>                                      | Hawsers and Warps <u>seen</u>          |
| (Bottom) and Counter <u>painted</u>  | Rudder <u>seen</u>                                       | Standing & Running Rigging <u>seen</u> |
|                                      | Copper <u>Water Ballast Tank</u> When put on <u>seen</u> |  |

General Observations and Opinion,

Caulking of Bottom, Deck, and Waterways good where seen

Now done, the bottom scraped and painted with two coats of red lead and one of tallow - She is now in good condition fit in my opinion to remain as classed A.1.

Committee's Minute 5<sup>th</sup> July 1867

Character assigned A.1.

Certificate (if required)

No. 4861 Survey held at London Date June 25 to 29 1867.  
 on the Iron Screw "Minerva" Master Godwin.  
 Tonnage 665 Built at Newcastle When built 1862.  
 By whom built Palmer Owners Lon & Co. Has 187.  
 Port belonging to London Destined Voyage Mediterranean  
 If Surveyed Afloat or in Dry Dock Pontoon Victoria Dock

Last Survey, No. 4861 Port of Iron Classed A.1.

(C.S. 66) 18

The present Condition of the

|  |  |  |
|--|--|--|
| Decks <u>good</u>                          | Free-nails <u>Rivets</u>                         | Windlass and Capstan                   |
| Waterways <u>good</u>                      | Breasthooks and Stemson <u>good</u>              | Pumps <u>good</u>                      |
| Comings <u>good</u>                        | Transoms, Pointers, and Crutches <u>good</u>     | Boats <u>three</u>                     |
| Upper Deck Beams & Fastenings <u>where</u> | Timbers of the Frame at the Openings <u>good</u> | Masts, Yards, &c. <u>where</u>         |
| Lower Deck Beams & Fastenings <u>where</u> | Ditto ditto at other places <u>where</u>         | Sails <u>where</u>                     |
| Planksheers <u>painted</u>                 | Keelsons <u>seen</u>                             | Anchors No. of <u>3 B 1 S 1 H</u>      |
| Sheerstrakes <u>seen</u>                   | Clamps and Shelves <u>seen</u>                   | Cables <u>seen</u>                     |
| Topsides <u>seen</u>                       | Ceiling <u>seen</u>                              | Hawsers and Warps <u>seen</u>          |
| Wales <u>seen</u>                          | Rudder <u>seen</u>                               | Standing & Running Rigging <u>seen</u> |
| Plank (Bottom) and Counter <u>painted</u>  | Copper <u>Cement</u> When put on <u>1862</u>     |  |

General Observations and Opinion,

Caulking of Bottom, Deck, and Waterways good where seen

Now done, the bottom scraped and painted with two coats of red lead and one of tallow - The waterways caulked and the deck overhauled - She is now in good condition fit in my opinion to remain as classed A.1.

Committee's Minute 5<sup>th</sup> July 1867

Character assigned A.1.

Certificate (if required)