

# ANNUAL SURVEYS.

5375  
 No. in **No. 3338** Survey held at **Grangemouth** Date **4<sup>th</sup> March** 18**64**  
 Register Book on the **Iron S.S. "Adel"** Master **James Young**  
 Tonnage **342** Built at **Greenock** When built **1864**  
 By whom built **Mac Nab** Owners **Seligmann**  
 Port belonging to **Glasgow** Destined Voyage **Dunkirk**  
 If Surveyed Afloat or in Dry Dock **Dry Dock**

Last Survey, No. **4793** Port of **Iron.** Classed **A.1.**  
 (R.S. 66) **6.66**

The present Condition of the

Decks <b>Good where seen</b>	<b>Rivets</b> <b>Good where seen</b>	Windlass and Capstan <b>D.W. Good &amp; Sufficient</b>
Waterways	Breasthooks and Stemson	Pumps <b>3</b>
Comings	Transoms, Pointers, and Crutches	Boats <b>3</b>
Upper Deck Beams & Fastenings	<del>Timbers of the Frames</del>	Masts, Yards, &c.
Lower Deck Beams & Fastenings	Keelsons	Sails <b>12 suits</b>
Planksheers	Clamps and Shelves	Anchors No. of <b>3 B. 1 S. 2 1/2</b>
Sheerstrakes	Ceiling	Cables
Topsides	Rudder	Hawsers and Warps
Wales	Copper <input checked="" type="checkbox"/> When put on <input checked="" type="checkbox"/>	Standing & Running Rigging
<del>Plank</del> (Bottom) and Counter		

General Observations and Opinion,

Caulking of Bottom, Deck, and Waterways **Good where seen**

*This vessel is in good condition eligible in my opinion to remain as classed A.1.*

Committee's Minute **9<sup>th</sup> March** 18**64**  
 Character assigned **A.1 M.A.**

*Edwin Rouchman*

Certificate (if required)

No. in **No. 3338** Survey held at **Leith** Date **11<sup>th</sup> March** 18**64**  
 Register Book on the **Iron S.S. "Sona"** Master **Hossack**  
 Tonnage **909** Built at **Glasgow** When built **1866**  
 By whom built **Thomson** Owners **London & Edin<sup>g</sup> Shipping Co.**  
 Port belonging to **Leith** Destined Voyage **London**  
 If Surveyed Afloat or in Dry Dock **Dry Dock**

Last Survey, No. **4587** Port of **Iron.** Classed **A.1.**  
**3.66**

The present Condition of the

Decks <b>Good where seen</b>	<b>Rivets</b> <b>Good where seen</b>	Windlass and Capstan <b>D.W. Good &amp; Sufficient</b>
Waterways	Breasthooks and Stemson	Pumps <b>4</b>
Comings	Transoms, Pointers, and Crutches	Boats <b>6</b>
Upper Deck Beams & Fastenings	<del>Timbers of the Frames</del>	Masts, Yards, &c.
Lower Deck Beams & Fastenings	Keelsons	Sails <b>12 suits</b>
Planksheers	Clamps and Shelves	Anchors No. of <b>3 B. 1 S. 2 1/2</b>
Sheerstrakes	Ceiling	Cables
Topsides	Rudder	Hawsers and Warps
Wales	Copper <input checked="" type="checkbox"/> When put on <input checked="" type="checkbox"/>	Standing & Running Rigging
<del>Plank</del> (Bottom) and Counter		

General Observations and Opinion,

Caulking of Bottom, Deck, and Waterways **Good where seen**

*Now done. The Bottom scraped and repainted.*

*This vessel is in good and efficient condition, eligible in my opinion to remain as classed A.1.*

Committee's Minute **19<sup>th</sup> March** 18**64**  
 Character assigned **A.1 M.A.**

*Edwin Rouchman*

Certificate (if required).