

# REPORT of SURVEY for REPAIRS, &c.

No. *357* Survey held at *West Hartlepool* Date, first Survey *23<sup>rd</sup> Feb'y* Last Survey *1<sup>st</sup> March 1880*  
 Reg. Book. *583* on the *Sea S<sup>r</sup> "Mary"* Master *R Walker*  
 Tonnage under Tonnage Deck *7547* Built at *West Hartlepool* When built *1871* YEAR. MONTH. *4*  
 Ditto of Spar Deck, or Avoing Deck *0407* Owners *Johnston Bros* Port belonging to *Montrose*  
 Ditto of Poop *699* Residence *Montrose*  
 Ditto of Raised Qr. Dk. *5* By whom built *Senbon* Destined Voyage *Bathie*  
 Ditto of Houses on Deck *5* If Surveyed Afloat or in Dry Dock *In Dry Dock & Afloat*  
 Ditto of Forecastle *5*  
 Gross Tonnage *5*  
 Crew Space, as per Rule *5*  
 Register Tonnage, cut on Beam *5*  
 Engine Room *5*  
 Reg. Tons as S<sup>r</sup> mer, cut on Bm. *5*

Length of Poop *ft.* Ditto, Forecastle *ft.* Ditto, Raised Quarter Deck *ft.* Years assigned. *90 A1* Character in Register Book. *2/1/79*  
 Last Survey, No. *22840* Port *DN* S.L. Hpl. No. *2-79* Classed *90 A1*

## REPAIRS, OR EXAMINATION AS PER RULE

Cause of Repairs to be clearly stated. *Damage to hull & bottom & with the ice*  
*Two shell plates on the S. Side amidships broken out, one patch & replaced & one renewed, fractured frame in coal bunker strengthened with angle at base. Made one plate in bow new & one plate of forecastle. One plate of bulwark on quarter new, 6 Hold beams broken out of fore hold, straightened & new angles fitted, beams replaced 10 other beams repaired in hold with new angles on end & short gusset plates. Fore bulkhead stiffened with 3 angle irons & one 6x6/16 bulb iron. Short length of Broughton rail new. Two short lengths of angle irons on hold beam stringers new. Bottom cleaned down & coated with paint.*  
*Fifteen fathoms of 1 7/8 chain cable now supplied tested at South Dock Sunderland 23<sup>rd</sup> Feb'y 1880 to 375 tons. J. Hartman Superintendents*

### Present Condition of the

Decks <i>Good</i>	Freemasts <i>Good</i>	Windlass and Capstan <i>Good</i>
Waterways <i>Good</i>	Breasthooks and Stems <i>Good</i>	Pumps <i>Two good</i>
Comings <i>Good</i>	Transoms, Pointers, and Crutches <i>Good</i>	Boats <i>Four good one of them new</i>
Upper Deck Beams & Fastenings <i>Good</i>	Timbers of the Frame at the openings <i>Good</i>	Masts, Yards, &c. <i>Good</i>
Lower Deck Beams & Fastenings <i>Good</i>	Ditto Ditto at other places <i>Good</i>	Condition, how ascertained <i>From Deck</i>
Planksheers <i>Good</i>	Keelsons <i>Good</i>	Sails <i>Good</i>
Sheerstrakes <i>Good</i>	Clamps and Shelves <i>Good</i>	Anchors <i>No. of 3 Bowers 1 Steam 2 Pad.</i>
Topsides <i>Good</i>	Ceiling <i>Good</i>	Cables <i>22 3/4 fathoms of 1 7/8 Good 1 3/4 fathoms of 1 7/8 new</i>
Wales <i>Good</i>	Rudder <i>Good</i>	Hawsers and Warps <i>9 1/4 - 1 1/2 - 1 1/2 - 1 1/2 - 1 1/2 - 1 1/2</i>
Plank (Bottom) and Counter <i>Good</i>	Copper (or Y.M.) <i>When put on</i>	Standing & Running Rigging <i>Good</i>
Engine Room Skylights <i>Good</i>	Caulking of Bottom, Deck, & Waterways <i>Good</i>	Cargo and Main Hatchways <i>Good</i>
Coal Bunker, Openings, Lids, &c. <i>Good</i>	Scuppers <i>Good</i>	Hatches <i>Good</i>

General Observations, Opinion as to Class, &c. *Is now in a good & efficient state, fit for the safe conveyance of dry & perishable goods to & from all parts of the World & may in my opinion remain as now classed 90 A1*  
*S. L. Hpl. No. 2-79*

The Amount of Entry Fee ... £ *2 : 0 : 0* received by me, *M. J. Gladstone*  
 Special ... £ *4 : 4 : 0* 16<sup>th</sup> March 1880  
 Certificate (if required) to be sent as per margin... £ : :  
 (Travelling Expenses, if any, £ )

Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute

Friday, March, 19<sup>th</sup> 1880

Character assigned

*90 A1*

*Note the limit of 12 months*