

REPORT of SURVEY for REPAIRS, &C.

No. **8102**

Port of **Glasgow**

Received in London **MONDAY 29 AUGUST 1887**

No. in Reg. Book. **840** Survey held at **Glasgow** Date, First Survey **27th July** Last Survey **22nd August 1887**
 on the **Iron Screw Steamer "Minerva"** (No. of Visits **Two**) Master **J. Burrell 1867-1884**

TONNAGE:— NET **427** GROSS **676** UNDER DK. **605**
 Built at **Newcastle** By whom **Palmers' Co** When **1862** - **1**
 Owners **Palgrave Murphy & Co.** Port belonging to **London**
 Owner's Address **[Not recorded]**

If Surveyed Afloat or in Dry Dock **On Slip** Name of Dock **Slip Melvinhaugh** Destined Voyage **Oporto**
 Length of Poop **✓** ft.: of Forecastle **✓** ft.: of Raised Or. Deck **✓** ft.: Moulded Depth **✓** ft. **✓** ins.
 (if these particulars are not yet recorded in the Register Book.)

Last Survey, No. **4716** Port **GLS** Classed **95A1**
S.S. LON. No. 3-75 **S.S. LON. No. 2-83** **11,86**
 (State clearly the cause of Repairs if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Society's Freeboard (if assigned) as painted on Ship } in Summer **✓** ft. **✓** ins. }
 Repairs on account of Damage should be separated from Repairs due to other causes. State also the dates and Initials of any letters respecting this case. } in Winter **✓** ft. **✓** ins. }

REPAIRS, OR EXAMINATION AS PER RULE, FOR
The Vessel placed upon the slip, bottom cleaned and examined a few rivets with corroded points, along starboard upper bilge, renewed. Rudder lifted and keel bearing cup fitted. New forward steam trinch supplied. - Bottom coated.

PRESENT CONDITION OF THE	Good	Plating	Good	Good	Good	Good	
Decks	Good	Plank (Bottom) & Counter	Good	Ceiling	Good	Boats	Good
Waterways	do.	Treenails or Rivets	do.	Rudder	do.	Masts, Yards, &c.	do.
Comings	do.	Breasthooks and Stems	do.	Windlass & Capstan	do.	Condition, how ascertained	From Deck
Up'r Dk. Beams & Fastenings	do.	Transoms, Pointers, & Crutches	do.	Pumps	do.	Sails	Good
Low'r Dk. Beams & Fastenings	do.	Timbers of Frame at the openings	do.	Cement (if Iron Ship)	do.	Anchor No. of	do.
Planksheers	do.	Ditto ditto at other places	do.	Caulking of Bot'm, D'k, & Watrways	do.	Cables (not roused)	do.
Sheerstrakes	Good	Keelsons	do.	Copper, or Y.M. (State if on Fell.)	✓	Hawsers & Warps	Good and
Topsides	do.	Clamps & Shelves	do.	When put on	✓	Standing & Running Rigging	Sufficient
Wales	do.	Coal Bunker, Openings, Lids, &c.	Good	Scuppers	Good	Cargo & Main Hatchways	Good
Engine Room Skylights	Good					Hatches	Good

General Observations, Opinion as to Class, Recommendation, &c. :
This vessel is now in good and efficient condition and eligible in my opinion to remain as classed.

Item	Amount
Entry Fee (if chargeable) per Scale I., Sec. 27...	£
Office Fee (if chargeable) per Scale II., Sec. 27...	£
Survey Fee (per Section 28)	£
Special on Damage, Fee (if any) (per Sec. 28)	£
*Certificate (if required) to be sent as per margin	£
Travelling Expenses (if chargeable)	£
Second Surveyor's Fee (if any)	£

Fees received by me, **188**

W. J. Comber-Dutton
 Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute **TUESDAY 30 AUGUST 1887**
 Character assigned **BS. 8, 87** **95A1**