

# REPORT of SURVEY for REPAIRS, &c.

(Received at London Office, 5 8 82)

No. in Survey held at *London* Date, first Survey *July 11<sup>th</sup>* Last Survey *July 22<sup>nd</sup>* 1882  
 Reg. Book. *112* on the *Iron S.S. De Boy* No. of Visits *6* Master *Rhodes*

Official Number *22000*  
 TONNAGE under Tonnage Deck *1522*  
 Ditto of Spar Deck, or Awning Deck  
 Ditto of Poop  
 Ditto of Raised Qr. Dk.  
 Ditto of Houses on Deck  
 Ditto of Forecastle  
 Gross Tonnage *1664*  
 Crew Space, as per Rule  
 Register Tonnage, cut on Beam  
 Engine Room  
 Reg. Tons as St' mer, cut on Bm. *1083*  
 Length of Poop *ft.* Ditto, Forecastle *ft.* Ditto, Raised Quarter Deck *ft.*  
 Built at *Newcastle* When built *1881* *5*  
 Owners *Capper Alexander & Co* Port belonging to *Cardiff*  
 Residence  
 By whom built *Palmer's Co* Destined Voyage *Plyth*  
 If Surveyed Afloat or in Dry Dock *Polar Dry Dock*  
 (State Name of Dock)  
 Classed *100 A 1*  
 Years assigned *11, 81*  
 Character in Register Book.

Last Survey, No. *802* Port *Antwerp*  
 REPAIRS, OR EXAMINATION AS PER RULE *Damage Repairs*  
 Cause of Repairs to be clearly stated.

*Four plates on port bow taken off furnace and rolled fair, one of these welded at 3 places in the edges. 5 frames and reverse angle iron unriveted in way of damage, fired and set fair and strengthened in way of breaks with doubling pieces, and part new reverse frame angle iron, legs, and solid liners. Double angle iron stringer cut out and set fair, refitted and strengthened with doubling bosom pieces, where required, and 2 new leg angles. One hold beam cut, part taken out, furnace, straightened & repaired, with new bosom angle iron and butt straps. Rivets renewed in way of damage, several planks in the ceiling renewed and others replaced. The bottom and new work, painted.*

Present Condition of the	Good	Ironails	Rivets	Good	Windlass and Capstan	Good
Decks	Good	Breasthooks and Stenson	Good	Windlass and Capstan	Good	
Waterways	"	Transoms, Pointers, and Crutches	"	Pumps	"	
Comings	"	Timbers of the Frame at the openings	"	Boats	"	
Upper Deck Beams & Fastenings	"	Ditto Ditto at other places	"	Masts, Yards, &c.	"	
Lower Deck Beams & Fastenings	"	Keelsons	"	Condition, how ascertained by observation		
Planksheers	"	Clamps and Shelves	"	Sails	<i>Sufficient</i>	
Sheerstrakes	"	Ceiling	"	Anchor	No. of <i>3 B, 1 S &amp; 2 H</i>	
Topsides	"	Rudder	"	Cables	<i>part seen on deck Good</i>	
Wales	"	Copper <i>or Cemented</i> When put on <i>1881</i>	"	Hawsers and Warps	<i>Sufficient</i>	
Plank (Bottom) and Counter	"	Caulking of Bottom, Deck, & Waterways	<i>Good</i>	Standing & Running Rigging	"	
Engine Room Skylights	<i>Good</i>	Scuppers	<i>Good</i>	Cargo and Main Hatchways	<i>Good</i>	
Coal Bunker, Openings, Lids, &c.	<i>Good</i>	Hatches	<i>Good</i>			

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

The Amount of Entry Fee ... £ *2 : 2 : 0* received by me, }  
 Special ... £ *2 : 2 : 0* 188 }  
 Certificate (if required) } £ : :  
 to be sent as per margin... }

*J. W. Miles*  
 Surveyor to Lloyd's Register of British and Foreign Shipping.

(Travelling Expenses, if any, £ )  
 Committee's Minute *Tuesday, 8<sup>th</sup> Aug. 18 82.*

Character assigned *100 A 1*  
*Sp Damage £ 2 2*

