

S. S. No 3 & Damage Repairs. 140586  
**REPORT of SURVEY for REPAIRS, &c.**

No. *703* on the *S. S. "Mary Nixon"* Master *M. Page*  
No. in Reg. Book. *279143* Survey held at *London* Date, first Survey *Nov 7<sup>th</sup>* Last Survey *Nov 24<sup>th</sup>* 1881  
Official Number *57368*  
TONNAGE under Tonnage Deck *713.20* Built at *Newcastle* When built *1865*  
Ditto of Spar Deck, or Awning Deck *44.54* Owners *J. Fenwick & Son* Port belonging to *Newcastle*  
Ditto of Poop *3.06* Residence  
Ditto of Raised Qr. Dk. *765.80* By whom built *Palmer Brothers* Destined Voyage *Lyne Coasting*  
Ditto of Houses on Deck *42.70* If Surveyed Afloat or in Dry Dock *Pontoon Victoria Dock & Afloat*  
Ditto of Forecastle *23.10*  
Gross Tonnage *245.06*  
Crew Space, as per Rule *478.04*  
Register Tonnage, out on Beam  
Engine Room  
Reg. Tons as St mer, cut on Bm.  
Length of Poop ft. Ditto, Forecastle ft. Ditto, Raised Quarter Deck ft.  
Last Survey, No. *279143* Port *Iron* Character in Register Book. *Classed A 1, 8, 80*  
REPAIRS, OR EXAMINATION AS PER RULE *Special Survey No 3 & Damage Repairs.*

At the present time the vessel placed on the Pontoon, the hold and Coal bunkers cleared, all the ceiling in the hold removed, also plates on the top of the double bottom and Man hole doors of ditto taken off, and about  $\frac{3}{4}$  of the Cement in the bottom cut out exposing both surfaces of plating, oxidation beaten and cut off. Holes drilled through the outside plates at various parts on both sides and found very little reduced in thickness from the original. Wood Waterways scraped bright. Windlass stripped and unhung. Chain Cables ranged on deck and examined 240 fathoms in all. Renewed or repaired through Damage or defect. Starboard side one Garboard plate new, one bottom plate taken off & repaired & replated, two bent bottom plates fixed in their places and made fair. Portside two Garboard plates two bottom plates & three bilge plates with Butts straps new. P.S.O.

Present Condition of the		Good		Good	
Decks	Good	Fastenings	Rivets	Good	Windlass and Capstan
Waterways	"	Breasthooks and Stenson	"	"	Pumps
Comings	"	Transoms, Pointers, and Crutches	"	"	Boats
Upper Deck Beams & Fastenings	"	Timbers of the Frame at the openings	"	"	Masts, Yards, &c. new in yard
Lower Deck Beams & Fastenings	"	Ditto Ditto at other places	"	"	Condition, how ascertained
Planksheers	"	Keelsons	"	"	Sails
Sheerstrakes	"	Clamps and Shelves	"	"	Anchors No. of 3 B, St & Kedge
Topsides	"	Ceiling	"	"	Cables Complete 240 fathoms
Wales	"	Rudder	"	"	Hawsers and Warps
Plates	"	Copper Coated When put on	new	"	Standing & Running Rigging
Plank (Bottom) and Counter	"	Caulking of	"	"	Cargo and Main Hatchways
Engine Room Skylights	Good	Bottom, Deck, & Waterways	Good	"	Hatches
Coal Bunker, Openings, Lids, &c.	Good	Scuppers	Good	"	
General Observations, Opinion as to Class, &c.					

She is now in an efficient state and eligible to remain as classed and to be marked S. S. London No 3. 1881 in the Register Book.

Damage Fee 3. 3. -  
The Amount of Entry Fee ... £ 2 : : : received by me, *A.B.*  
Special ... £ 5 : 5 : : *10/11/81*  
Certificate (if required) ... £ 1 : 1 : :  
(Travelling Expenses, if any, £ )  
Committee's Minute *Friday, December, 11th. 1881.*  
Character assigned *B & M S. 11. 81*  
*Subject to*  
*J. W. Miles*  
*Surveyor to Lloyd's Register of British and Foreign Shipping.*  
*Senhouse Martindale*  
Lloyd's Register Foundation  
LON666-0219



Six new Middle line Intercostal Keelson plates, six floors doubled  
 Fourteen Main Angle Iron New, four frames faired & repaired, four  
 ditto heated & faired, & three ditto heated faired and doubled, six new  
 butt straps on the bottom outside, -

A great number of rivets renewed in the bottom and Keel, also  
 in the top of double bottom; and the Ballast Tank tested.

Two channel plates new Portside Main Rigging.

About three fourths of the Cement renewed in the bottom,  
 Painted inside and outside, Several new planks shifted  
 in the Main deck of Yellow Pine, and the Decks recaulked.  
 The Ceiling relaid

*J. W. Niles.*  
 Serhouse Martindale