

REPORT of SURVEY for REPAIRS, &c.

28221

Co. 2972

No. in Survey held at *London* Date, first Survey *7th Oct* Last Survey *24th Oct* 1880

Reg. Book. *55* on the *Iron B. "Mercia"* Master *B. W. Slick*

TONNAGE under Tonnage Deck *732* Built at *Hunderland* When built *1876*

Ditto of Spar Deck, or Awning Deck Owners *P. Slick* Port belonging to *Charles*

Ditto of Poop Residence

Ditto of Raised Qr. Deck

Ditto of Houses on Deck

Ditto of Forecastle

Gross Tonnage *727* By whom built *Partnam* Destined Voyage *New Zealand*

Crew Space, as per Rule

Register Tonnage, cut on Beam *751* If Surveyed Afloat or in Dry Dock *Union Dry Dock*

Engine Room

Reg. Tons as St'ner, cut on Bm.

Length of Poop ft. Ditto, Forecastle ft. Ditto, Raised Quarter Deck ft.

Years assigned. Character in Register Book.

Classed *100 A 1*

ast Survey, No. *25108* Port *London*

PAIRS, OR EXAMINATION AS PER RULE *N. S. No 1*

Cause of Repairs to be clearly stated.

This vessel has been examined in Dry dock, her bottom has been cleaned & coated; limber boards & ceiling in hatches equal to four strakes all fore & aft on each side have been removed, the cement was found sound & adhering satisfactorily to the iron, & the surfaces fairly free from oxidation; the masts, spars & general equipment have also been examined.

A new spare Bower Anchor and 15 fathoms of new cable have been supplied to replace Anchor & Cable lost, Certificates for which have been produced & compared.

N^o of Certificate for Anchor 10044, Weight 19.2.0

Proof strain 20.0.1.0

Wetherston & Dudley 13th October 1880

D. Lewis Superintendent

Present Condition of the		P. J. O.	
Decks	Good	Freemasts	Good
Waterways	"	Pilots	Good
Comings	"	Breasthooks and Stemson	"
Upper Deck Beams & Fastenings	"	Transoms, Pointers, and Crutches	"
Lower Deck Beams & Fastenings	"	Timbers of the Frame at the openings	"
Planksheers	"	Ditto Ditto at other places	"
Sheerstrakes	Plating	Keelsons	"
Topsides	"	Clamps and Shelves	"
Wales	"	Ceiling	"
Plank (Bottom) and Counter	"	Rudder	"
Engine Room Skylights	"	Copper (or Y.M.) Coating When put on	Now
Coal Bunker, Openings, Lids, &c.	"	Caulking of	"
Scuppers	"	Bottom, Deck, & Waterways	Good
Cargo and Main Hatchways	Good	Windlass and Capstan	Good
Hatches	Good	Pumps	2 in No 8
		Boats	3 in No 8
		Masts, Yards, &c.	"
		Condition, how ascertained	from aloft
		Sails	2 suits & Good
		Anchors	No. of 3 B. 1 S. 2 H.
		Cables	Complete & Good
		Hawsers and Warps	"
		Standing & Running Rigging	"

General Observations, Opinion as to Class, &c.

The requirements of the rules have been complied with. She is in good and efficient condition, and eligible, in my opinion to continue as classed, and to be marked in the Register N. S. Lon. No 1. PO. provided the Committee waive the slight deficiency in the weight of Anchor now supplied.

The Amount of Entry Fee ... £ : : received by me, }

1/11/80 Special ... £ 4 : 4 : 04/11/ 1880 }

Certificate (if required) to be sent as per margin... £ : 5 :

(Travelling Expenses, if any, £)

Committee's Minute Tuesday, November, 2nd 1880.

Character assigned

100 A 1
S.S. No 1-80

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

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Foundation

28221, Jan

No of Certificate for cable 6467 Length 15 fathoms $1\frac{9}{16}$
stud link cable, Breaking strain (applied to 3 links of same)
61.0.0.0; Tensile strain 43.18.0.0

Wetherston & Dudley 13th October 1880

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No for Equipment 12545

Weight of Anchor required pr rule 20.0.0

Collective weights required pr rule - 64.0.0

Collective weights now on board. - 66 3.2

Size of cable required pr rule $1\frac{9}{16}$, as supplied.

James Turpin



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