

REPORT of SURVEY for REPAIRS, &c.

No. 47228

Port of *London*

Received in London Office

THURS 12 MAY 1887

No. in Reg. Book.

Survey held at *London*

Date, First Survey *26th April* Last Survey *6th May 1887*

(No. of Visits *None*)

228 on the *Iron Screw Steamer JOHN GRAFTON*

Master *W. Kelsey*

TONNAGE:—

Built at *Newcastle*

By whom *Palmer & Co*

When *1883*

NET *367*

Owners *L. Clarke & Co*

Port belonging to *London*

GROSS *592*

Owners' Address

(if not already recorded in Appendix to Register Book.)

UNDER DEK. *497*

If Surveyed Afloat or in Dry Dock *dry dock* Name of Dock *Millwall*

Destined Voyage *Newcastle*

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.)

Years assigned, if a Wood Ship.

Character in Register Book.

Classed

100 A1

3.87

Last Survey, No. *20187*

Port *Nw.*

Nw.

(State clearly the cause of Repairs if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. 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.)

Society's Freeboard (if assigned) as painted on Ship

in Summer

ft. ins.

in Winter

ft. ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR

Repairs

This Vessel has been examined in the Millwall graving Dock, and afloat in the Millwall Docks.

The bottom found in good order has been cleaned and painted. A few rivets have been renewed in the foremast and aftermost foreboard plates.

The wing plates of the ballast tank in the fore hold have now been doubled with $\frac{1}{2}$ " plate, the angle iron lips connecting the inside and outside bracket plates to the wing plates, originally single, now doubled, the aftermost middle line plate in the tank top renewed with a $\frac{1}{2}$ " plate extended in a tapered form on to the keelson, a considerable number of rivets renewed in the tank top, and the tank tested under pressure on completion of the repairs.

PRESENT CONDITION OF THE

Decks	<i>Good</i>	Plank (Bottom) & Counter	<i>Good</i>	Ceiling	<i>Good</i>	Boats	<i>3</i>	<i>Good</i>
Waterways		Freeboards or Rivets		Rudder		Masts, Yards, &c.		
Comings		Breasthooks & Stemson		Windlass & Capstan		Condition, how ascertained	<i>from data</i>	
Up'r Dk. Beams & Fastenings		Transoms, Pointers, & Crutches		Pumps		Sails		<i>Good</i>
Low'r Dk. Beams & Fastenings		Timbers of Frame at the openings		Cement (if Iron Ship)		Anchors	No. of <i>3 B, 1 S, 2 K</i>	
Planksheers		Ditto ditto at other places		Caulking of Bottom, D'k, & Wat'rways		Cables		<i>Good</i>
Sheerstrakes		Keelsons		Copper, or Y.M. (State if on Felt.)		Hawsers & Warps		
Topsides		Clamps & Shelves		When put on		Standing & Running Rigging		
Wales						Hatches		
Engine Room Skylights	<i>Good</i>	Coal Bunker, Openings, Lids, &c.	<i>Good</i>	Scuppers	<i>Good</i>	Cargo & Main Hatchways	<i>Good</i>	

General Observations, Opinion as to Class, Recommendation, &c.:

This Vessel is in a sound and efficient condition and eligible in my opinion to remain as classed.

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*

Chas. H. Jordan
Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute
Character assigned

FRIDAY 20 MAY 1887

100 A1