

REPORT of SURVEY for REPAIRS, &c.

49885

No. 49885 Date of Writing Report 188 Port of London
No. in Survey held at London Date, First Survey 1st October Last Survey 1st October 1889
631 on the Iron Screw Steamer "Principia" (No. of Visits) Master W. Stokes.

TONNAGE:— Built at Newcastle. By whom Palmers' Co (Lim.) When 1881 11th
NET 1790 Owners L.L. Principia Co (Lim.) (Newton Bros. & Co) Port belonging to London.
GROSS 2749
UNDER DK. 2606 Owner's Address (if not already recorded in Appendix to Register Book.)

If Surveyed Afloat or in Dry Dock & Dry Dock Name of Dock Green's Destined Voyage Cardiff thence to Cape Verde
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. 35480 Port Liv Classed L.L. Off. N°1-86. 100A.1.
(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) 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. as painted on Ship in Winter ft. ins.)

REPAIRS, OR EXAMINATION AS PER RULE, FOR Condition

This vessel has been placed in dry dock. The bottom examined & is in good condition. Found the following viz: about three defective planks of the bridge deck on each side abreast the funnel - the top plating of the casing on bridge deck over the boiler space is being forced up by oxidation. Some of the hatches are in unsatisfactory condition. Wrote to the Owners and recommended that the defective planks of the bridge deck be renewed - that the casing on bridge deck over the boiler space be unriveted where forced up - the oxidation to be removed and the casing re-riveted. Some of the hatches require to be renewed and others repaired. The ceiling requires slight repair. No reply has yet been received. Vessel started for Cardiff on the 1st inst. The Surveyors at Cardiff have been duly informed of the case.

See L from Off

PRESENT CONDITION OF THE		Plat?
Decks	good except bridge deck	Plank (Bottom) & Counter good
Waterways	good	Trunnions or Rivets D ²
Comings	D ²	Breasthooks and Stemson not exam ²
Up'r Dk. Beams & Fastenings	D ²	Transoms, Bainters, & Crutches D ²
Low'r Dk. Beams & Fastenings	D ²	Timbers of Frame at the opening good
Plank sheers	D ²	Ditto ditto at other places not exam ²
Sheerstrakes	D ²	Keelsons good
Topsides	D ²	Clamps & Sholes
Wales	D ²	
Engine Room Skylights	D ²	Coal Bunker, Openings, Lids, &c. D ²
		Scuppers good
		Cargo & Main Hatchways good
		Hatches see remarks
		Boats good
		Masts, Yards, &c. D ²
		Condition, how ascertained from deck
		Sails part seen - good
		Anchors No. of 3 B. 1 S. 2 K
		Cables part seen - good
		Hawsers & Warps good
		Standing & Running Rigging D ²

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

This vessel is eligible in my opinion to remain as classed and to have record of survey 10, 89 made in the Register Book - the items above mentioned, however should receive early attention.

Entry Fee (if chargeable) per Scale I., Sec. 27...	£	:	:	Fees applied for, 188 Received by me, 188
Office Fee (if chargeable) per Scale II., Sec. 27...	£	:	:	
Survey Fee (per Section 28)	£	0	0	
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)	£	:	:	

Committee's Minute
Character assigned
Rpt to Liv 7/5/90
FRIDAY 18 OCT 1889
Deferred

FRI 16 MAY 1890

J. H. Truscott
Surveyor to Lloyd's Register of British & Foreign Shipping.

