

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 27/10/99 When handed in at Local Office 27/10/99 Port of London  
 No. in Reg. Book 212 Survey held at London Date, First Survey 24/10/99 Last Survey 26/10/1899  
 on the Woolwich Steel S/S 'PEMBROKE' CASTLE Master Marshall

TONNAGE:— Built at Darrow By whom Darrow Ship Co Ltd When 1883-7  
 GROSS 4045 Owners D Currier & Co Port belonging to London  
 UNDER 3630 Owners' Address \_\_\_\_\_  
 NET 254 (if not already recorded in appendix to Register Book.)  
 Surveyed Afloat or in Dry Dock in Dock Name of Dock Thames Rd Destined Voyage Cape  
 WB=CellDBorDBa \_\_\_\_\_ feet; uE&B \_\_\_\_\_ feet; f \_\_\_\_\_ feet;  
 total capacity \_\_\_\_\_ tons; FPT \_\_\_\_\_ tons; APT \_\_\_\_\_ tons; MT \_\_\_\_\_ tons.

N.B.—All alterations in the existing records should be underlined.  
 If the vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.  
 Last Report, No. 4325 Port Lou  
 (Periodical Surveys, when held, must be reported in detail and serialim in the terms of the Rules. 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 (the cause of which must be stated) should be separated from Repairs due to other causes and besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the replacement of Anchors, Chains, or Hawsers is reported, the particulars of weight or size and test of the articles should be clearly stated, and also the weight or size, &c., required by the Rules, together with the vessel's Equipment Letter, if any. State also the dates and initials of any letters respecting this case.)  
 Society's Freeboard (if assigned) as painted on Ship and now verified } \_\_\_\_\_ ft. \_\_\_\_\_ ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Condition  
 This steamer was seen lying in the Thames Limited Dry Dock, the bottom examined cleaned and recoated.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	E. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed								
Removed and Faired or Repaired								
Faired or Repaired in place								
PRESENT CONDITION OF THE								
Decks	Good	Stringers	Good	Engine Room Skylights	Good	Boats	Good	
Caulking of Decks	✓	Inner Bottom Plating	✓	Coal Bunkers, Open'gs, Lids, &c.	✓	Masts, Yards, &c.	✓	
Waterways	✓	State if Tanks now tested	✓	Scuppers	✓	Condition, how ascertained	✓	
Coamings	✓	Bulkheads	✓	Cargo Hatchways	✓	(State if wedges removed)	✓	
Beams & Fastenings	✓	Ceiling	✓	Hatches	✓	Sails	✓	
Outside Plating	✓	Cement or Asphalt (State which.)	✓	Planking of Wood Vessels	✓	Equipment letter	✓	
Caulking of ditto	✓	Rudder	✓	Treenails	ditto	Anchors, No. of	✓	
Rivets	✓	Windlass	✓	Breasthooks & Stemson	ditto	Cables (State if now ranged)	✓	
Breasthooks & Crutches	✓	Have Pumps now been examined and found efficient?	✓	Transoms, Pointers, & Crutches	ditto	" length	✓	
Transoms	✓	Have Sluice Valves now been examined and found efficient?	✓	Timbers of Frame at openings	ditto	" Rule length	✓	
Frames	✓	Have Watertight Doors now been examined and found efficient?	✓	Stringers, Clamps & Shelves	ditto	(per Tabl. 22)	✓	
Reverse Frames	✓	Dblg. Plates under Sounding Pipes	✓	Salting (State if examined.)	ditto	Hawsers & Warps	✓	
Floors	✓			Copper, or Y.M. (State if on Felt.)	ditto	Standing & Running Rigging	✓	
Keelsons	✓			When put on, Month	Year			

General Observations, Opinion as to Class, Recommendation, &c.:—  
 State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:— "to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 198," or "to remain as classed and to have record of survey, 198, and the notations of ss No. 1-98 and pEND98, &c."  
 This steamer now appears to be in a sound and efficient condition, eligible in my opinion to remain as classed with a good record of Survey Lou 10/99

Office Fee (if chargeable) per Section II, Sec. 27 ..... £  
 Survey Fee (per Section 28) ..... £  
 Special Damage or Repair Fee (if any) (per Sec. 28.) ..... £  
 Travelling Expenses (if chargeable) ..... £  
 Second Surveyor's Fee (if any) ..... £  
 Fees applied for: ..... £  
 Received by me, Edward W. Currier  
 Surveyor to Lloyd's Register of British & Foreign Shipping

Committee's Minute TUES OCT 31 1899  
 Character assigned 100A  
 Lloyd's Register Foundation  
 Lon 719 - 0243