

## REPORT of SURVEY for REPAIRS, &amp;c.

Date of writing Report 5<sup>th</sup> Oct 1894 When handed in at Local Office 5<sup>th</sup> Oct 1894 Port of LondonNo. in Reg. Book 69 Survey held at London Date, First Survey 27<sup>th</sup> Sep Last Survey 28<sup>th</sup> Sep. 1894on the ~~Wood, Iron or~~ Steel S.S. Danube. Master C. Smith 86-86

TONNAGE:— Built at Pt Glasgow By whom D. J. Dunlop &amp; Co When 1886 6-

GROSS 93 Owners London &amp; Tilbury Legerage Co Port belonging to London

UNDER DK. 63 Owners' Address (if not already recorded in Appendix to Register Book.)

NET 4 Surveyed ~~At~~ or in Dry Dock? Name of Dock Poplar. Destined Voyage Port of London

W.B=DBa tons; f tons; uE&amp;B tons; CellDB tons; } Particulars of Classification (which must be inserted precisely as in Register Book &amp; Supplements).

FPT tons; APT tons; MT tons. } CHARACTER. \* for Special Survey. Date of last Survey and of Periodical Surveys. Year Assigned now required. Machinery and Boiler Surveys (including date of N.B., if any).

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 Survey, No. 5484 Port Lon

(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, &amp;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.

REPAIRS, OR EXAMINATION AS PER RULE, FOR S.S. No 2.

This vessel was placed in dry dock, her bottom cleaned, examined and recoated; hold from boiler bulkhead to collision bulkhead, and also under the Engines, the fore and after peaks, cleared and examined; and the cables ranged out for inspection.

Repairs, due to wear and tear, now effected: several leaky rivets in after part of keel and lower part of stern frame renewed; rudder plates repaired; fore part of bulwarks and cheeks around hawse-pipes renewed.

To complete this survey, the bunkers require to be cleared and with the bottom under the boiler and the boiler space examined; The masts, deck, boats, sluice valves, watertight doors and equipment, except anchors and cables, examined as required by the rules; this the Owners state will be done when the boiler is lifted in the early part of next year as already arranged.

SUMMARY OF DAMAGE REPAIRS:— Plates, Paired or Repaired; Frames, ditto. Plates, Renewed; Frames, ditto. Other Repairs.

PRESENT CONDITION OF THE		Good		Good		Good	
Decks	Good	Transoms, Pointers, & Crutches	Good	Copper, or Y.M.	Good	Hatches	Good
Waterways	"	Timbers of Frame at the openings	"	(State if on Felt.)	"	Boats	"
Coamings	"	Ditto ditto at other places	"	When put on, Month	Year	Masts, Yards, &c.	"
Up'r Dk. Beams & Fastenings	"	Keelsons	"	Rudder	Good	Condition, how ascertained	From deck
Low'r Dk. Beams & Fastenings	"	Clamps, Struts & Stringers	"	Windlass & Capstan	"	Sails	Good
Plating	"	Salting	"	Pumps	"	Equipment letter	a
Planking	"	(State if examined.)	"	Engine Room Skylights	"	Anchors, No. of	2 B. I.S. I.K.
Ironails or Rivets	"	Ceiling	"	Coal Bunker, Open'gs, Lids, &c.	"	Cables (State if now ranged)	Yes
Breasthooks & Stems	"	Cement or Asphalt	"	Scuppers	"	" length	120 size 1 1/16
		(State which.)	"	Cargo & Main H'tch'ys	"	" Rule length	120 size 1 1/16
		Tanks	"			Hawsers & Warps	Good
		(State if now tested.)	"			Standing & Running Rigging	"
		Caulking of Bot'm, D'k, & Wat'rw'ys	"				

General Observations, Opinion as to Class, Recommendation, &amp;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, 9,91," or "to remain as classed and to have record of survey, 9,91, and the notations of ss No. 1-91 and ptND91, &amp;c."

This vessel now appears to be in a good and efficient condition, eligible in my opinion to remain as classed, without fresh record of survey; and to have notation S.S. Lon No 2-94 when survey is completed.

Office Fee (if chargeable) per Scale II., Sec. 27	£	:	:	Pees applied for,	
Survey Fee (per Section 28)	£	:	:	18.	
Special Damage or Repair Fee (if any) (per Sec. 28.)	£	:	:	Received by me,	
Travelling Expenses (if chargeable)	£	:	:	18.	
Second Surveyor's Fee (if any)	£	:	:		

\*Is Certificate now required?

Committee's Minute TUES. 9 OCT 1894

Character assigned

Deferred for compln. of No. 2

+ LMC 10, 94

Lon 903 - 0239