

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 5th April 1898 When handed in at Local Office London Port of London
 No. in Reg. Book 930 Survey held at London Date, First Survey 21st Mar Last Survey 2nd April 1898
 on the Wood, Iron or Steel S.S. Spheroid Master

TONNAGE:— Built at H. Hartnell By whom H. Gray & Co When 1891. 12
 GROSS 1969 Owners Scrutton Bros & Co Port belonging to London
 UNDER DEK 1787 Owners' Address
 NET 1268 (if not already recorded in Appendix to Register Book.)
 Surveyed Afloat or in Dry Dock? 9.9x Name of Dock Union Destined Voyage
 WB=CellDBorDBa feet; uE&B feet; f feet;
 total capacity - tons. FPT - tons; APT - tons; MT - feet - 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.

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Year when last surveyed.	Machinery and Boiler Surveys (including date of N.B., if any).
+ 100 A 1	12.96	+ I.A.C. 1.96
S.S. 200 or 1.96		

Last Report, No. 58381 Port Lon
 (Periodical Surveys, when held, must be reported in detail and serially 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.)

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage caused by Collision with another Steamer in the river Thames on the 13th Dec last.

Keel and bottom examined in dry dock; on the port side amidships two plates cut out and renewed, the upper plate at fore part of Bridge renewed, and one plate faired, and the bulwark plating faired in place; on the starboard side abaft 54 hatch two shell plates cut out and renewed and one other plate renewed, faired and refitted; five frames and reverse bars cut, and efficiently shifted, one new twin deck stringer plate and angled fitted, five beam ends renewed, one web frame faired, and the bottom cleaned and recrated.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed	4	5	5		5	1		
Removed and Faired or Repaired	3							
Faired or Repaired in place	1							

PRESENT CONDITION OF THE	Members of Frame at the openings	Rudder	Hatches
Decks	ditto at other places		
Waterways	Keelsons		
Coamings	Stringers, Clamps & Shelves		
Up'r Dk. Beams & Fastenings	Salt		
Low'r Dk. Beams & Fastenings	Ceiling		
Plating	Cement or Asphalt		
Blanking	Tanks		
Rivets or Screws	Gaulking of Bot'm, D'k, & Wat'rw'ys		
Breasthooks & Stemson	Copper or T.M.		
Transoms, Pointers, & Crutches	When put on Month		

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, 1,97,” or “to remain as classed and to have record of survey, 1,97, and the notations of ss No. 1-97 and ptND97, &c.”
This vessel is now in good and efficient condition, and eligible to remain as Classed, with record 4.98.

Office Fee (if chargeable) per Scale II., Sec. 37 £
 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, 24/5 18.98
 Received by me, Trimmerly
 Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute
 Character assigned 100A Spheroid
AS3.98
 THUR, 7 APR 1898
 LON 715-0171

