

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 18/5/98. When handed in at Local Office 18/5/98. Port of London

No. in Reg. Book 455. Survey held at London. Date, First Survey April 23. Last Survey 13-5-1898

on the Wood, Iron or Steel St. Gracie. Master Brown 7479

TONNAGE:- Built at Newcastle. By whom Swilly & Co. When 1879-9

GROSS 1312. Owners S. Clarke & Co. Port belonging to London

UNDER DK. 1084. Owners' Address (if not already recorded in Appendix to Register Book.)

NET 811. Surveyed Afloat or in Dry Dock? Dry Dock Name of Dock Regwood. Destined Voyage Tyne & Harbours

WB=Cell D. Bor D. Ba. feet; uE&B feet; f feet; } Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

total capacity tons. FPT tons; APT tons; MT feet tons. } CHARACTER. Date of last Survey and of Periodical Surveys.

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. 58683. 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, OR EXAMINATION AS PER RULE, FOR Damage. This vessel was reported to have sustained damage to the port quarter on October 8th 1897 in Gallions Reach by collision with the St. George also damage to the Starboard quarter by collision with the St. Constant.

As forewent on the 15th December 1897. This steamer was placed in Regent Dry Dock, the bottom examined cleaned & recoated.

on the port quarter. 3 shell plates renewed, one in RQ at sheer stake & one in stake below. one plate faired in place one below stake renewed & one removed faired & replaced. One length of main rail angle renewed also one length of gunwale bar. The RQ dk stringer plate repaired by a doubling plate. &c.

SUMMARY OF DAMAGE REPAIRS :-	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items :-
Renewed	42	2	1	1	1	1	1	1
Removed and Faired or Repaired	42	2	1	1	1	1	1	1
Faired or Repaired in place	1	3	1	1	1	1	1	1

PRESENT CONDITION OF THE	Timbers of Frame at the openings	Rudder	Hatches
Decks Good	ditto at other places	Windlass & Capstan	Boats
Waterways	Keelsons	Have Pumps now been examined and found efficient?	Masts, Yards, &c.
Coamings	Stringers, Clamps & Shells	Have Sluice Valves now been examined and found efficient?	Condition, how ascertained
Up'r Dk. Beams & Fastenings	Siding (State if examined.)	Have Watertight Doors now been examined and found efficient?	Sails
Low'r Dk. Beams & Fastenings	Quilting	Dbng. Plates under Sounding Pipes	Equipment letter
Plating	Cement of Asphalt (State if used.)	Engine Room Skylights	Anchors, No. of
Planing	Tanks (State if now tested.)	Coal Bunker, Open'gs, Lids, &c.	Cables (State if now ranged)
Rivets or Trewnails	Caulking of Bot'm, D'k, & Wat'rw'ys	Scuppers	length size
Breasthooks & Stemson	Copper or Y.L. (State if on Roll.)	Cargo & Main H'toh'w'ys	Standing & Running Rigging
Transoms, Pointers & Crutches	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, 197," or "to remain as classed and to have record of survey, 197, and the notations of ss No. 1-97 and ptND97, &c."

This steamer now appears to be in a sound & efficient condition, eligible in my opinion to remain as classed with a fresh record of Survey Lon 5/98

Office Fee (if chargeable) per Scale 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, 19/5/98. Received by me, Edward J. Turner. Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute FRI, 20 MAY 1898. Character assigned 100A1. LON 715-0317 1/2

THUR, 19 MAY 1898

Port of

London

Continuation of Report No. 59875 dated May 1898 on the

S/S "Gracie"

Four bulwark stanchions renewed & three side lights renewed & one repaired. The cabin linings bulkheads, etc to Store Room, Steward Cabin removed & replaced. Two pieces of main rail renewed. All exposed iron work cleaned & recoated.

On the Starboard quarter. one R & Deck plate removed & refitted, one plate in strake below removed. 3 frames fixed & repaired with 2 back or reverse frames. The captain's cabin etc refitted as before & the iron work cleaned & painted. 2 side lights repaired.

Edw. J. W. Toney