

REPORT of SURVEY for REPAIRS, &c

Date of writing Report... 18... When handed in at Local Office... 18... Port of Glasgow
 No. in Reg. Book... Survey held at Glasgow Date, First Survey and Last Survey June 1. 1898
 761 244 on the Wood, Iron or Steel Steamer Minerva (No. of Visits one) Master Deck

TONNAGE:-
 GROSS 678 Built at Newcastle By whom Palmer & Co When 1862 1
 UNDER DK 605 Owners Palgrave Murphy & Co Port belonging to London
 NET 399 Owners' Address _____
 (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? Afloat Name of Dock _____ Destined Voyage London
 WB=CellDBorDBa _____ feet; u&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.

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. * for Special Survey, Date of last Survey and of Periodical Surveys.	Years Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>95A.1</u>		<u>L.M.C.</u>
<u>8.97</u>		<u>3.5.97</u>
<u>S.S. 2.3.6.97</u>		<u>4.5.97</u>
<u>S.S. 2.2.97</u>		

Last Survey, No. 15453 Port Glo

Periodical Surveys, when held, must be reported in detail and seriatim 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 } 2 ft. 7 ins.

REPAIRS, OR EXAMINATION AS PER RULES, FOR Damage caused by plate of lower anchor

On port side at light water line over stem one plate repaired with an efficient doubling plate.

B. S. Due 5/98

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed ...								
Faired or Repaired ...								

PRESENT CONDITION OF THE	Thickness of Frame at the openings	Rudder	Hatches
Decks <u>good</u>	Ditto ditto at other places <u>not end</u>	<u>not end</u>	<u>good</u>
Waterways	Keelsons	Windlass & Capstan	Boats
Coamings	Stringers, Clamps & Shelves	Have Pumps now been examined and found efficient?	Masts, Yards, &c.
Up'r Dk. Beams & Fastenings <u>not end</u>	Salting (State if examined.)	Have Sluice Valves now been examined and found efficient?	Condition, how ascertained
Low'r Dk. Beams & Fastenings	Ceiling	Have Watertight Doors now been examined and found efficient?	(State if wedges removed)
Plating	Cement or Asphalt (State which.)	Dblg. Plates under Sounding Pipes	Sails
Blanking	Tanks (State if now tested.)	Engine Room Skylights	Equipment letter
Rivets or Bolts	Caulking of Bot'm, D'k, & Wat'rw'ys	Coal Bunker, Open'gs, Lids, &c.	Anchors, No. of
Breasthooks & Stemson	Coppering (State if on Felt.)	Scuppers	Cables (State if now ranged)
Transoms, Pointers, & Crutches	When painted, Month	Cargo & Main H'tch'w'ys	" length _____ size _____
			(on board)
			" Rule length _____ size _____
			(per Table 22)
			Hawsers & Warps
			Standing & Running Rigging

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 in my opinion eligible to remain as classed and to have record of survey

6. 98.

Office Fee (if chargeable) per Scale II, Sec. 27	Fees 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)	

H. B. Paul
 Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute TUES. 7 JUN 1898
 Character assigned Deferred for
B.S.

FRI. 5 AUG 1898



2837-5000-271797.—Transfer Ink. (The Surveyors are requested not to write on or below the space for Committee's Minute.)

Is Certificate required? If so to be sent to