

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 18. When handed in at Local Office 18. Port of Glasgow
No. in Survey held at Glasgow Date, First Survey 21. Nov. Last Survey 25. Nov 1898
Reg. Book. on the Wood, Iron or Steel steamer "Copack" Master
170 TONNAGE: Built at Belfast By whom Robertson & Co. When 1894 YEAR. MONTH.
GROSS 2083 Owners China Mutual S. S. Co. Ltd. Port belonging to London
UNDER DK. 2618 Owners' Address
NET 2817 (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? by dock Name of Dock four Destined Voyage China
WB=Cell DB 116 feet; uE&B 80 feet; F 154 feet; }
total capacity 767 tons. FPT — tons; APT 53 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.

Last Report, No. 59958 Port Lon

(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.)

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 how expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>Special Survey</u> <u>21. Nov.</u>		<u>China Mutual S. S. Co. Ltd.</u> <u>10. 94</u>

Society's Freeboard (if assigned) as painted on Ship and now verified } 6 ft. 4 in.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Part Special Survey No. 1. Damage caused through striking the ground when going up the river Elbe on the 30th October 1898 and also grounding in the river Elbe on the 16th November 1898.

Examination for S.S. No. 1. Bottom examined and recoated. bunkers cleared and examined, plates examined and examination made inside No. 1 tank, masts & rigging examined. Damage Repairs - On port side abreast No. 1 Hatchway one bracket plate rivetted to vertical angle of tank margin. To complete S.S. No. 1. Hold to examine, tanks of cell D.D. and after peak to Cent., examination to be made inside tanks of cell D.D. and masts to examine. The owners intend to complete

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. 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	ford	Stringers	ford	Engine Room Skylights	ford	Boats	ford					
Caulking of Decks	"	Inner Bottom Plating	as in	Coal Bunkers, Open'gs, Lids, &c.	"	Masts, Yards, &c.	"					
Waterways	"	State if Tanks now tested	no	Scuppers	"	Condition, how ascertained	by owner					
Coamings	"	Bulkheads	ford	Cargo Hatchways	"	(State if wedges removed	no					
Beams & Fastenings	"	Ceiling	"	Hatches	"	Sails	ford					
Outside Plating	"	Cement or Asphalt	"	Planking of Wood Vessels		Equipment letter	W					
Caulking of ditto	"	(State which.)		Treenails	ditto	Anchors, No. of	38-18-1K					
Rivets	"	Rudder	"	Breasthooks & Stemson	ditto	Cables (State if now ranged)	no					
Breasthooks & Crutches	"	Windlass	"	Transoms, Pointers, & Crutches	ditto	" length	size					
Transoms	"	Have Pumps now been examined and found efficient?	as in	Timbers of Frame at openings	ditto	(on board)						
Frames	"	Have Sluice Valves now been examined and found efficient?	none	Ditto ditto at other places	ditto	" Rule length	size					
Reverse Frames	"	Have Watertight Doors now been examined and found efficient?	yes	Stringers, Clamps & Shelves	ditto	(per Table 22)						
Floors	"		yes	Salting	ditto	Hawsers & Warps	ford					
Keelsons	"		ford	(State if examined.)		Standing & Running Rigging	as is					
				Copper, or Y.M.	ditto							
				(State if on Felt.)								
				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, 1,98," or "to remain as classed and to have record of survey, 1,98, and the notations of ss No. 1-98 and ptND98, &c."

This vessel is in my opinion eligible to remain as classed without fresh record of survey

Office Fee (if chargeable) per Scale II., Sec. 27	Fees applied for,
Survey Fee (per Section 28) <u>£ 6</u>	<u>29. 11. 98</u>
Special Damage or Repair Fee (if any) <u>£ 5</u>	<u>2. 12. 98</u>
Travelling Expenses (if chargeable) <u>£ 72</u>	<u>23. 12. 98</u>
Second Surveyor's Fee (if any) <u>£ 18</u>	

Committee's Minute
Character assigned

FRI. 2 DEC 1898

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

FRI. 17 FEB 1899

FRI. 26 MAY 1899

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65182-0286

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survey on return from present voyage which will be
in about five months time

H. M.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.



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