

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 18 When handed in at Local Office 19 Port of London  
No. in Survey held at London Date, First Survey 7 Last Survey 12/3 1896  
Reg. Book. 336 on the Wood, Iron or Steel S.S. Michigan Master J. Lindley

Tonnage: - Built at Belfast By whom Holland & Wolff When 1890  
GROSS 3722 Owners Atlantic Trans. Co. Lim Port belonging to London  
UNDER DEK. 3183 Owners' Address  
NET 2333 (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? Dry Dock Name of Dock W. J. Gray Dk Destined Voyage America  
WB=CellDBorDBa tons; E&B tons; f tons; }  
FPT tons; APT tons; MT tons. }  
Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. B for Special Survey, Date of last Survey and of Periodical Surveys.	Years assigned now expired.	Machinery and Boiler Surveys (including date of N.D., if any).
<u>+100A1</u>	<u>4.95</u>	<u>+LMC594</u>
<u>Edon 7/195</u>		

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. 56716 Port London

(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 Condition

Vessel placed in Dry dock & the bottom cleaned & coated.

Defective rivets on the rudder renewed & the rudder rebushed.

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 <u>Good</u>		Rudder <u>Good</u>	Hatches <u>Good</u>				
Decks <u>Good</u>	ditto at other places <u>"</u>	Windlass & Capstan <u>"</u>	Boats <u>"</u>					
Waterways <u>"</u>	Keelsons <u>"</u>	Pumps <u>"</u>	Masts, Yards, &c. <u>from Dk</u>					
Coamings <u>"</u>	Stringers, Champs & Struts <u>"</u>	Sluice Valves <u>"</u>	Condition, how ascertained <u>from Dk</u>					
Up'r Dk. Beams & Fastenings <u>"</u>	<del>Stringers</del>	Water-tight Doors <u>"</u>	(State if wedges removed <u>No</u> )					
Low'r Dk. Beams & Fastenings <u>"</u>	Ceiling <u>"</u>	Shing. Plates under Sounding Pipes <u>"</u>	Sails <u>"</u>					
Plating <u>"</u>	Cement <u>"</u>	Engine Room Skylights <u>"</u>	Equipment letter <u>X</u>					
Rivets <u>"</u>	Tanks <u>Not tested</u>	Coal Bunker, Open'gs, Lids, &c. <u>"</u>	Anchors, No. of <u>4 B, 3 R</u>					
Trunnions & Stanchions <u>"</u>	Caulking of Bot'm, D'k, & Wat'rw'ys <u>"</u>	Scuppers <u>"</u>	Cables (state if now ranged) <u>No</u>					
Tonnage Beams & Stanchions <u>"</u>	Copper or Lead (State if on Felt) <u>"</u>	Cargo & Main H'tch'w'ys <u>"</u>	" length size <u>"</u>					
	When put on, Month Year		" Bule length size <u>"</u>					
			Hawsers & Warps <u>Sufficient</u>					
			Standing & Running Rigging <u>Good</u>					

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, 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, &c."

This vessel where seen is now in good condition & eligible in my opinion to remain as classed with record of Survey 3.96

Office Fee (if chargeable) per Statute II, Sec. 27 ..... £ : Fees applied for, ..... 18

Survey Fee (per Section 29) ..... £ : Received by me, ..... 18

Special Damage or Repair Fee (if any) (per Sec. 29.) ..... £

Travelling Expenses (if chargeable) ..... £

Second Surveyor's Fee (if any) ..... £

Committee's Minute FRI. MAR 20 1896

Character assigned 100A1

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



In a Report also sent now on the Machinery of the Ship  
 If set, state whether, and when, one will be sent  
 Is Certificate required? If so be sent to  
 The Surveyors are requested not to write on or below the space for Committee's Minute.  
 Rpt. 8. - 205-6000-30/100. - Inspector Link.  
 (The Surveyors are requested not to write on or below the space for Committee's Minute.)