

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 18..... When handed in at Local Office 18..... Port of London
 No. in Reg. Book. 165 Survey held at London Date, First Survey 10th Dec Last Survey 25th Dec 1896
on the Wood, Iron or Steel S.S. Hawarden Castle (No. of Visits 4) Master

TONNAGE:- Built at Glazow By whom J. Elder & Co When 1890
 GROSS 4280 Owners Castle Mail Packet Co. (Lim.) Port belonging to London
 UNDER DK 4012 Owners' Address
 NET 2556 (if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? Dry Dock Name of Dock Lon. Q. A. Co. 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.

Last Survey, No. 58076 Port LAN
 (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 Masts 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.)

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>100 A 1</u>		
<u>9.96</u>		
<u>ca. No. 3-7.91</u>		<u>1.13 7.91</u>
<u>S.S. 2m. 9.1.96</u>		<u>1.2.11.05.95</u>

Society's Freeboard (if assigned) as }
 painted on Ship and now verified }

REPAIRS, OR EXAMINATION AS PER RULE, FOR Condition

This vessel has now been placed in dry dock, bottom examined, cleaned & recoated. Equipment overhauled & put into good condition.

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

PRESENT CONDITION OF THE	Timbers of Frame at the openings	Rudder	Hatches
Decks <u>gnd</u>	Ditto ditto at other places <u>gnd</u>	Windlass & Capstan <u>gnd</u>	Boats <u>gnd</u>
Waterways <u>gnd</u>	Keelsons <u>gnd</u>	Have Pumps now been examined and found efficient? <u>gnd</u>	Masts, Yards, &c. <u>gnd</u>
Coamings <u>gnd</u>	Stringers, Clamps & Sticks <u>gnd</u>	Have Sluice Valves now been examined and found efficient? <u>gnd</u>	Condition, how ascertained <u>gnd</u>
Up'r Dk. Beams & Fastenings <u>gnd</u>	Salting (State if examined.) <u>gnd</u>	Have Watertight Doors now been examined and found efficient? <u>gnd</u>	Sails <u>gnd</u>
Low'r Dk. Beams & Fastenings <u>gnd</u>	Ceiling <u>gnd</u>	Have Watertight Doors now been examined and found efficient? <u>gnd</u>	Equipment letter <u>gnd</u>
Plating <u>gnd</u>	Cement or Asphalt (State which.) <u>gnd</u>	Dblg. Plates under Sounding Pipes <u>gnd</u>	Anchors, No. of <u>4 B - 12" - 1 K</u>
Planking <u>gnd</u>	Tanks (State if now tested.) <u>gnd</u>	Engine Room Skylights <u>gnd</u>	Cables (State if now ranged) <u>gnd</u>
Rivets or <u>gnd</u>	Caulking of Bot'm, D'k, & Wat'w'ys <u>gnd</u>	Coal Bunker, Open'gs, Lids, &c. <u>gnd</u>	" length (on board) <u>gnd</u>
Breasthooks & Stemson <u>gnd</u>	Copper, or Y.M. (State if on Felt.) <u>gnd</u>	Scuppers <u>gnd</u>	" Rule length (per Table 22) <u>gnd</u>
Transoms, Pointers, & Crutches <u>gnd</u>	When put on, Month Year	Cargo & Main H'tchw'ys <u>gnd</u>	Hawsers & Warps <u>gnd</u>
			Standing & Running Rigging <u>gnd</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 appears to be in good condition & is eligible in my opinion to remain as classed with record of survey - 12.96

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,
£	£	£	£	£	18
					Received by me,
					18

W. T. Cooper
 Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute
 Character assigned ✓

FRI 1 JAN 1897
 LOCAL

Is a Report also sent to the Machinery of the Ship? If not, state whether, and when, one will be sent.

Is Certificate required? If so to be sent to