

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 21st 1896 When handed in at Local Office London Port of London
No. in Reg. Book 165 Survey held at London Date, First Survey 10th Sep Last Survey 16th Sep 1896

165 on the Wood, Iron or Steel S.S. Howarden Castle (No. of Visits 4) Master Rigby
TONNAGE:— Built at Blairstown By whom J. Elder & Co When 1883
GROSS 4380 Owners D. Currie & Co 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? at Name of Dock Shrews Destined Voyage Capl Town
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.

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 Assigned expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>T100 A 1 ✓ + N.B. 7.91</u>		
<u>7.95 + L.N.C. 5.95</u>		
<u>S.S. 57862 7.91</u>		

Last Survey, No. 57862 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 Hawser 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 } ft. ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Completion of S.S. 57-1. In London report 57-57862.
Stid and bottom examined in dry dock, and the bottom cleaned and repaired; The coal bunkers cleared out and examined and found in 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>Good</u>	<u>Good</u>	<u>Good</u>	<u>Good</u>
Waterways.....	ditto at other places.....	Windlass & Capstan.....	Boats.....
Coamings.....	Keelsons.....	Have Pumps now been examined and found efficient?.....	Masts, Yards, &c.....
Up'r Dk. Beams & Fastenings.....	Stringers, Clamps & Shelves.....	Have Sluice Valves now been examined and found efficient?.....	Condition, how ascertained.....
Low'r Dk. Beams & Fastenings.....	Salting (State if examined.).....	Have Watertight Doors now been examined and found efficient?.....	(State if wedges removed in Sails.....)
Plating.....	Ceiling.....	Dblng. Plates under Sounding Pipes.....	Equipment letter.....
Planking.....	Cement or Asphalt (State which.).....	Engine Room Skylights.....	Anchors, No. of.....
Rivets or Treennails.....	Tanks (State if now tested.).....	Coal Bunker, Open'gs, Lids, &c.....	Cables (State if now ranged).....
Breasthooks & Stemson.....	Caulking of Bot'm, D'k, & Wat'rw'ys.....	Suppers.....	" length (on board)..... size.....
Transoms, Pointers, & Crutches.....	Copper on Y.M. (State if examined.).....	Cargo & Main H'tch'w'ys.....	" Rule length (per Table 22)..... size.....
	When put on, Month.....		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, 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 is now in good and efficient condition, and eligible to remain as classed, and may be marked S.S. Lon 57-1. 96. with record 9. 96.

Office Fee (if chargeable) per Scale II., Sec. 27.....£		Fees applied for, 22/9 18.96
Survey Fee (per Section 25).....£ 6 : 0 : 0		Received by me, 110/9 18.96
Special Damage or Repair Fee (if any) (per Sec. 25.).....£		
Travelling Expenses (if chargeable).....£ 5 : 8 : 0		
Second Surveyor's Fee (if any).....£		

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

Committee's Minute FRI, SEP 25 1896
Character assigned T100A1
no. 1
ss. no. 1-96
LON 710-0343

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

