

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 18. When handed in at Local Office 21.12.1897 Port of BARRY

No. in Survey held at BARRY Date, First Survey 27 Nov 1897 Lgst Survey 1 Dec 1897

Reg. Book. 661 on the Wood, Iron or Steel S.S. "Lycia" (No. of Visits) Master Jones

TONNAGE:-

GROSS 2282

UNDER DK. 2984

NET 2117

Built at Belfast

By whom Harland & Wolff & Co.

When 1888

MONTH

Owners Elder Dempster & Co.

Port belonging to London

Owners' Address

(if not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock?

Name of Dock Commercial

Destined Voyage

VB=Cell DBord Ba

feet; uE&B

feet; f

feet; f

otal 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, rudders, and of the inner bottom plating, especially in the boiler space.

Last Survey, No. 6262 Port Bro

Periodical Surveys, when held, must be reported in detail and serialim 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 in 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 not expired.	Machinery and Boiler Surveys (including date of N.B., if any).
+100 A1 2.97		+LMC 9.94
2.5 No 3-9.94		BS 4.97

Society's Freeboard (if assigned) as painted on Ship and now verified ft. ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage thro' Ice & heavy weather.
+ grounding in St Lawrence River. New Rudder Pt. S.S. No. 1.
Vessel placed in dry dock, bottom sighted and on port side, 1st plate in D renewed, 1st 2nd + 3rd in E off faired & replaced, 1st + 2nd in F off faired & replaced, 2nd in D + 3rd in F faired in place, 9 frames & reverse bars faired.
Starboard side 1st in C, 1st in D off faired & replaced, 2nd in D faired, 3rd + 4th D, 1st 2nd 3rd + 5th in E off faired & replaced, 9 small indent in F G H + J strikes faired, 9 frames & reverse bars faired.
Grounding damage, 1 plate in B starboard side amidships off faired & replaced, 1 in B + 2 in A faired in place, landing 7 1 plate in F chipped & caulked, Tanks opened examined inside & cement work good. Starboard rivets in bottom renewed & bolts cleaned & stoppied.
Rudder. A new single plate rudder has now been

SUMMARY OF DAMAGE REPAIRS:-	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:-
Renewed ...	1	18	18	-	-	-	-	Rudder.
Faired or Replaced ...	25	18	18	-	-	-	-	

PRESENT CONDITION OF THE	Timbers of Frame at the openings.	Rudder	Hatches
Keelsons	Good	New	Good
Stringers, Clamps & Shells	Good	Good	Good
Salting (State if examined.)	Good	Good	Good
Ceiling	Good	Good	Good
Cement or Asphalt (State which.)	Good	Good	Good
Tanks (State if now tested.)	Good	Good	Good
Caulking of Bot'm, D'k, & Wat'rw'ys.	Good	Good	Good
Copper, or Y.M. (State if on Felt.)	Good	Good	Good
When put on, Month	Year	Year	Year

Have Pumps now been examined and found efficient?	Have Sluice Valves now been examined and found efficient?	Have Watertight Doors now been examined and found efficient?	Equipment letter	Anchors, No. of	Cables (State if now ranged)	length (on board)	Rule length (per Table 23)	Hawsers & Warps	Standing & Running Rigging
Good	Good	Good	3 B 1 S 1 K	3 B 1 S 1 K	Good	Good	Good	Good	Good

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 now in good condition and in my opinion eligible to remain as classed with fresh record of survey 12.97 & the Special Survey to be noted upon completion

Fee (if chargeable) per Scale 17, Sec. 27

Survey Fee (per Section 28)

Additional Damage or Repair Fee (if any) (per Sec. 28.)

Selling Expenses (if chargeable)

Surveyor's Fee (if any)

Fees applied for,

21.12.1897

Received by me,

18.58

687.198

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

FRI, 24 DEC 1897

FRI, 27 MAY 1898

FRI, 19 AUG 1898

TUES, 20 SEP 1898

TUES, 1 NOV 1898

Lloyd's Register Foundation

hull of the ss "Lycia"
fitted, the traces bored out & rebushed, rudder
hung and adjusted.

Part Special Survey—: The vessel placed in
dry dock, bottom sighted cleaned & coated
Holds peaks & bunkers cleaned and examined
Ceiling lifted in bunks fore & aft same cleaned
& cement washed, bunk boards & ceiling sanded
All tanks including A.P.T. opened and examined
inside, cement now made good. Floors frames
keelsons & reverse bars good, cleaned & cement
washed. Bunkers scaled and coated throughout.
Machinery space good, deck pumps shipped.

To complete the survey—: The whole of the tanks
to be tested including A.P.T. Masts & spars to examine,
mast wedges to remove and the cables to range.

Henry J. Lilston