

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 11th Sept 18 When handed in at Local Office 18 Port of LISBON

No. in Reg. Book. Survey held at LISBON Date, First Survey 9th April Last Survey 4th September 18
(No. of Visits 58)

617 563 on the Wood Iron or Steel Sc. Steamer "LIMA" ex "WESTERWALDE" Master Carlos Pinto.

TONNAGE:- Built at W. Hartlepool By whom Furness Withy & Co Ltd When 1907

GROSS 3901 Owners Transportes Maritimos do Estado Port belonging to Lisbon

UNDER DEK. 3171 Owners' Address

NET 2390 (if not already recorded in Appendix to Register Book).
Surveyed Afloat or in Dry Dock? both Name of Dock No. 1 Dry Dock of the Harbour Works Destined Voyage Africa

WB=CellDBorDBa _____ feet; uE&B _____ feet; f _____ feet;
total capacity _____ tons. FPT _____ tons; APT _____ tons; MT _____ tons. Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

*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. First Port Report

CHARACTER of Special Survey, Date of last Survey and of Periodical Surveys.	Year last examined or expired.	Machinery and Boiler Surveys (including date of N.B., if any).

Society's Freeboard (if assigned) as painted on Ship and now verified } 5 ft 0 3/4 ins.

Periodical Surveys, when held, must be reported in detail and variation in the terms of the Rules. State clearly the nature 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 summarized in the form shown below. Whenever the replacement of Anchors or Chains is reported, the particulars should be clearly stated in the space provided on the back of this form. State also the dates and initials of any letters respecting this case.

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose and why they were declined? Was a damage report made by anyone else? If so, by whom?

REPAIRS, OR EXAMINATION AS PER RULE, FOR G.L.

This vessel having docked for cleaning purposes at the request of Messrs Transportes Maritimos do Estado, I proceeded on board on the 9th April & subsequent dates & on descending into Dry Dock found bottom plating everywhere in satisfactory condition including rivetting & stern frame. Rudder which was not lifted I found to be in good & efficient condition & gudgeons being sound & play of pintles not exceeding 1/8 anywhere. All sea connections were thoroughly overhauled & I found them to be in an efficient state, so same were subsequently reclosed. All anchors were found to be in good condition & cables after being ranged in dock were examined, size being 2 1/16" at the most worn part on port side was 1" 15/16", total length being 240 fathoms. Fore & after beams including chain locker were examined internally together with engine & boiler space, bunkers, holds, & tunnel all having been cleaned & found in good condition. All tanks have been examined,

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	Stringers	Inner Bottom Plating	State if Tanks have been examined inside	State if Tanks now tested	Bulkheads	Ceiling	Cement or Asphalt (State which.)	Rudder	Steering gear and its connections	Windlass	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?	Dbing. Plates under Sounding Pipes	Engine Room Skylights	Coal Bunkers, Openings, Lids, &c.	Scuppers	Cargo Hatchways	Hatches	Planking of Wood Vessels	Caulking	Trenails	Breasthooks & Stemson	Transoms, Pointers, & Crutches ditto	Timbers of Frame at openings	Ditto ditto at other places ditto	Stringers, Clamps & Shells	Salting (State if examined.)	Copper, or Y.M. of Wood Vessels (State if on Felt.)	When put on, Month	Year	Boats	Masts, Yards, &c.	Condition, how ascertained	(State if wedges removed)	Sails	Equipment letter	Anchors, No. of	3 bower 1 str 1 kg.	Cables (State if now ranged)	length	240	size	2 1/16"	(as board)	Rule length	size	Hawser & Warps	Good	Standing & Running Rigging
Good	Good	"	Yes	"	Good	"	Cement good	Good	"	"	Yes	"	Yes	Good	Good	"	"	"	"	"	"	"	"	"	"	"	"	"	"	Good	Yes	Year	Good	"	From deck	Yes	"	"	Yes	240	2 1/16"	"	"	Good	"					

General Observations, Opinion as to Class, Recommendation, &c.:- I am therefore of opinion 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, 1,15," or "to remain as classed and to have record of survey, 1,15, and the notations of ss No. 1-15 and ptnd15, &c."

This vessel is in good & efficient condition & eligible for record of G.L. Lisbon 9, 1918 made in the Register Book in the case of this vessel.

per Section 88	16	16	0	Fee applied for,
Rate of Repair Fee (if any)	7	0	0	19
Expenses (if chargeable)	21	14	0	19
Surveyor's Fee (if any)				
				Received by me,
				£ 45: 10: 0

Surveyor to Lloyd's Register of Shipping. J. C. Payne
TUE. 1 OCT 1918 FRI. MAR. 3 1922
FRI. 4 MAR. 1921
TUE. 9 SEP 1919
TUE. MAY 11 1920
TUE. 1 NOV 1921
Lloyd's Register Foundation
008434-008438-0139

19200

now



Vertical text on the left margin: "The Register Book of the Society is issued upon the terms of the Charter of the Society..."

Vertical text on the right margin: "In Certificates required? If so, to be sent to this office."

