

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 4 - 8 - 1933 When handed in at Local Office 19 Port of LISBON.

No. in Reg. Book Survey held at LISBON. Date, First Survey 8 - 7 - 33 Last Survey 27 - 7 - 1933 (No. of Visits 3.)

67809 on the Wood, Iron or Steel Twin Screw Steamer MOÇAMBIQUE
TONNAGE: GROSS 6052 NET 3770
Built at Glasgow By whom A. Stephen & Sons, Ltd. When 1908
Owners Cia. Nacional de Navegação. Owners' Address (if not already recorded in Appendix to Register Book).
Managers Port belonging to LISBON.

Surveyed Afloat or in Dry Dock? Both. Name of Dock No. 1 Dry Dock. Destined Voyage -
WB=CellDBorDBa feet; uE&B feet; f feet }
total capacity tons. FPT tons; APT tons; MT feet 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.

CHARACTER.	Year Assigned	Machinery and Boiler Surveys
For Special Survey, Date of last Survey and of Periodical Surveys.	100 A1	LMC 8,31
	With freeboard	TS 9,31 CL.
	10,32	
	SS Lis. 2nd No. 3-10,32	

Last Report, No. Port

(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 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 to whom and why they were declined
Was a damage report made by anyone else? If so, by whom?

REPAIRS, OR EXAMINATION AS PER RULE, FOR DAMAGE REPAIRS AND DRYDOCKING. Damage stated to have been caused on the 27th August 1932 by collision with a Tug when proceeding alongside at Capetown whilst on a voyage from Portuguese East Africa to Lisbon.

Now done:- Vessel placed in dry dock. Bottom and rudder cleaned, examined and coated. Examined hatches, coamings, decks, openings and ventilators.

Repairs.Wear & Tear:- Rudder lifted and rebushed.
2 stern plates p.s. & 1 s.s. in way of top of stern post, renewed.
1 main deck stringer plate & 2 deck plates in adjoining strake in way of Engineer's quarters starb. side amidships, renewed.
2 tank top plates after end of No.2 tank, renewed. Fiddley top plating completely renewed. A number of defective shell rivets renewed. (OVER)

SUMMARY OF DAMAGE REPAIRS :-	Shell Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items :-
Renewed								
Removed and Faird or Repaired								
Faird or Repaired in place	2	1						

Decks	Good	State if Tanks have been examined inside	No.	Dblig. Plates under Sounding Pipes	-	Copper, or Y.M. of Wood Vessels	-
Caulking of Decks	"	State if Tanks now tested	No.	Engine Room Skylights	Good	(State if on Felt).	-
Coamings	"	Bulkheads	Good	Coal Bunkers, Open'gs, Lids, &c.	"	When put on, Month	-
Beams & Fastenings	"	Ceiling	"	Scuppers	"	Boats	Good
Outside Plating	"	Cement or Asphalt (state which.)	Good	Cargo Hatchways	"	Masts, Yards, &c.	"
Breasthooks	-	Rudder	"	Hatches	"	Condition, how ascertained	From deck
Transoms	-	Steering gear and its connections	"	Planking of Wood Vessels	-	(State if wedges removed)	No.
Frames	-	Windlass	"	Caulking	ditto	Sails	-
Reverse Frames	-	Have Pumps now been examined and found efficient?	-	Treenails	ditto	Equipment letter	"2"
Longitudinals	-	Have Sluice Valves now been examined and found efficient?	-	Breasthooks & Stemson	ditto	Anchors, No. of	3 B. 1 S.
Transverses	-	Have Watertight Doors now been examined and found efficient?	-	Transoms, Pointers, & Crutches	ditto	Cables (State if now ranged).	No.
Floors	-	Have Ventilators and their Coamings been examined and found efficient?	Yes.	Timbers of Frame at openings	ditto	" length (on board)	Stated complete.
Keelsons	-			Ditto Ditto at other places	ditto	" Rule length	270 fthms 2 4/16
Stringers	-			Stringers, Clamps & Shelves	ditto	Hawser & Warps	Good
Inner Bottom Plating	-			Salting	ditto	Standing and Running Rigging	"

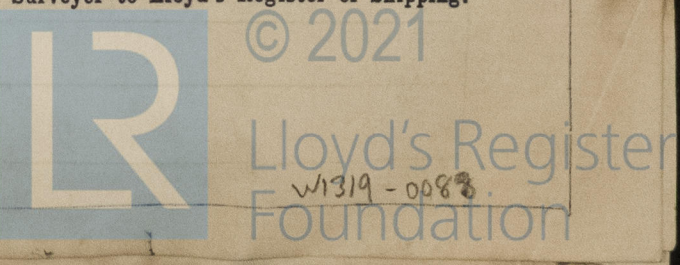
General Observations, Opinion as to Class, Recommendation, &c.:-
State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:- "to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,24," or "to remain as classed and to have record of survey, 1,24, and the notations of ss No. 1-24 and ptND24, &c."

This vessel so far as now seen is in good order and eligible in my opinion to remain as classed and to have fresh record of survey 7,33

Survey Fee (per Section 20) D.D. Esc: 440\$00.
Special Damage & Repair Fee (if any) Esc: 220\$00.
Travelling Expenses (if chargeable) Esc: 15\$00.
Second Surveyor's Fee (if any) Esc: -
Committee's Minute TUE. 22 AUG 1933
Character Assigned 100A1 With flr

Fees applied for, 4 - 8 1933
Received by me, 16 8 - 1933

Surveyor to Lloyd's Register of Shipping.



If so, is the Report sent now, or when will it be sent?

Is Certificate required? If so, to be sent to

Seam and frame rivets in way of indent removed for fairing and renewed.

The full Certificate of Classification with the midship section was deferred for Boiler Survey and this survey now having been completed have to request that the Certificates be forwarded to this Office for issue to the Owners.

NEW B. — If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

When Anchors or Cables are supplied, the particulars are to be reported in the following form:—

ANCHORS.

Number of Certificate.	Anchors.*	WEIGHT, EX. STOCK.			WEIGHT OF STOCK.			TEST, PER CERTIFICATE.				WEIGHT REQUIRED BY RULE.			Description of Anchor.	Makers.	Where and when tested and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.			
	1st Bower ...																
	2nd "																
	3rd "																
	Collective Weight. .																
	Stream																
	Kedge.....																

* When a bower anchor is supplied it must be clearly stated whether it is a 1st, 2nd, or 3rd bower.

CHAIN CABLES.

[illegible]