

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 28/1/27 When handed in at Local Office 19 Port of LISBON.

No. in Reg. Book Survey held at LISBON. Date, First Survey 24/1/27 Last Survey 5th Feb 1927

77454 on the Wood, Iron or Steel S. S. MIRANDELA

TONNAGE - GROSS 5105 UNDER DECK 4752 NET 3244
Built at VESESACK. By whom BREMER VULKAN. When 1906
Owners Soc GENERAL DE COMMERCE INDUSTRIAL E TRANSPORTES LTB Owners' Address (if not already recorded in Appendix to Register Book).
Managers Port belonging to LISBON

Surveyed Afloat or in Dry Dock? Dry Dock Name of Dock NA Dock HARBOUR DESTINED VOYAGE

WB=Cell DBorDBa 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 Report, No. 1603 Port LISBON.

(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 ADVANCEMENT OF CLASSIFICATION SURVEY.

In accordance with a report from the Lisbon surveyor attended at Lisbon and in company with Mr. Ganner we have examined the vessel as far as possible to determine the survey for classification and this report gives the position up to date. The Owners do not anticipate that the vessel will be finished before the end of March next. The following has now been done:-
Rudder plate has now been fitted below main deck channel girders Nos 1-2-3-4 holds as indicated on the approved plans, and the workmanship is to our satisfaction. The vessel placed in dry dock, bottom and midship cleared, examined and painted and found to be in good condition. The following damage (caused unknown) has now been effected. No 2 Keel plate from after end set up and renewed. No 3 Keel plate fixed in place. A STRAKE No 2 PORT fixed in place. P.T.O.

SUMMARY OF DAMAGE REPAIRS :-	Shell Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items :-
Renewed	1							
Removed and Fair'd or Repaired								
Fair'd or Repaired in place	2			4				

PRESENT CONDITION OF THE	
Decks	Good
Caulking of Decks	✓
Coamings	✓
Beams & Fastenings	✓
Outside Plating	✓
Breasthooks	✓
Transoms	✓
Frames	Good
Reverse Frames	✓
Longitudinals	✓
Transverses	✓
Floors	✓
Keelsons	✓
Stringers	✓
Inner Bottom Plating	✓
State if Tanks have been examined inside	✓
State if Tanks now tested	✓
Bulkheads	Good
Ceiling	✓
Cement or Asphalt (State which.)	✓
Rudder	Good
Steering gear and its connections	✓
Windlass	WILL BE RENEWED.
Have Pumps now been examined and found efficient?	TO BE TESTED
Have Sluice Valves now been examined and found efficient?	✓
Have Watertight Doors now been examined and found efficient?	✓
Have Ventilators and their Coamings been examined and found efficient?	✓
Dblg. Plates under Sounding Pipes	✓
Engine Room Skylights	✓
Coal Bunkers, Open'gs, Lids, &c.	✓
Scuppers	✓
Cargo Hatchways	✓
Hatches	✓
Planking of Wood Vessels	✓
Caulking	ditto
Treenails	ditto
Breasthooks & Stemson	ditto
Transoms, Pointers & Crutches	ditto
Timbers of Frame at openings	ditto
Ditto ditto at other places	ditto
Stringers, Clamps & Shells	ditto
Salting (State if examined.)	ditto
Copper, or Y.M. of Wood Vessels (State if on hull.)	When put on, Month Year
Boats	TO BE EXAMINED
Masts, Yards, &c.	✓
Condition, how ascertained (State if wedges removed)	✓
Sails	✓
Equipment letter	✓
Anchors, No. of	✓
Cables (state if now replaced)	✓
length (on board)	size
Rule length	size
Hawser & Warps	✓
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," "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 is eligible in an opinion to be classed NOA1 subject to the classification survey being completed as reported in this report.

Survey Fee (per Section 20)	£	Fees applied for,	10
Special Damage or Repair Fee (any) (per Sec. 20)	£	Received by me,	10
Travelling Expenses (if chargeable)	£		
Second Surveyor's Fee (if any)	£		

Committee's Minute

Character Assigned

Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation

