

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 8th May 24 When handed in at Local Office 8th May 24 Port of NAGASAKI.

No. in Reg. Book. Survey held at NAGASAKI. Date, First Survey 5th March Last Survey 2nd May, 1924 (No. of Visits 13)

13306 on the ~~Wood~~ ~~Iron~~ Steel Twin Sc. Sr. "ARABIA MARU", Master

TONNAGE:— Built at Nagasaki. By whom Mitsubishi Zosen Kaisha. When 1918 5

GROSS 9500 Owners Osaka Shosen Kabushiki Kaisha. Port belonging to Osaka.

UNDER DEK. 8796 Owners' Address Osaka. Japan. Managers

NET 5993 (if not already recorded in Appendix to Register Book).

Surveyed Afloat or in Dry Dock? Dry Dock Name of Dock No. 1 Mitsubishi. Destined Voyage

WB=CellDBorDBa feet; uE&B feet; f feet; } Particulars of Classification (which must be inserted
total capacity tons. FPT tons; APT tons; MT feet tons. } 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.

Yes Last Report, No. 5594 Port H.KG.

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.

*100A1 Shelter dk with freeboard 9.23. ss H.Kg.No.1-22.

Machinery and Boiler Surveys (including date of N.B., if any). LMC 3.23

Tail shafts seen 4.22. a

Now 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

Society's Freeboard (if assigned) as painted on Ship and now verified 13 ft. 1 1/2 ins.

Was a damage report made by anyone else? If so, by whom?

REPAIRS, OR EXAMINATION AS PER RULE, FOR Alteration necessary for the installation of Oil Fuel.

Rooms with settling tanks have now been fitted in the after ends of the side bunkers, the oil units being in the starboard side and the transfer pumps in the port side. aft of the settling tanks; and an oil fuel tank has also been fitted in the after end of No.3 Hold. All the necessary pumps and piping for the oil fuel installation have now been fitted to the fore peak tank, Nos.1, 2, 3, 6, 7 and 8 double bottom tanks. O.F. tank in No.3 hold, and the settling tanks and cofferdams, and all these tanks have been thoroughly cleaned (and cement wash removed), all tested and equipped in accordance with the instructions contained in Section 49 of the Rules and Regulations, and the approved plans. The ceiling in way of these new oil fuel tanks was removed and refitted, with a 2" air space. The W.T.door at fore end of stokehold was after refitting and found in good order, tested. The plans of the above alterations, piping &c, as built, are sent under separate cover.

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

Decks Good	State if Tanks have been examined inside Yes	Dblg. Plates under Sounding Pipes Good	Copper, or Y.M. of Wood Vessels /
Caulking of Decks "	State if Tanks now tested Yes	Engine Room Skylights "	(State if on Belt.)
Waterways "	Bulkheads Good	Coal Bunkers, Open'gs, Lids, &c. "	When put on, Month / Year /
Coamings "	Ceiling "	Scuppers "	Boats Good
Beams & Fastenings "	Cement or Asph. (State which.) "	Cargo Hatchways "	Masts, Yards, &c. "
Outside Plating "	Rudder "	Hatches "	Condition, how ascertained From deck
Caulking of ditto "	Steering gear and its connections "	Planking of Wood Vessels /	(State if wedges removed) None
Rivets "	Windlass "	Caulking ditto /	Sails /
Breasthooks & Crutches "	Have Pumps now been examined and found efficient? Yes	Treenails ditto /	Equipment letter d+
Transoms "	Have Sluice Valves now been examined and found efficient? None	Breasthooks & Stemson ditto /	Anchors, No. of 3B, 1S, 1K.
Frames "	Have Watertight Doors now been examined and found efficient? Yes	Transoms, Pointers, & Crutches ditto /	Cables (State if now ranged) Yes
Reverse Frames "	Have Ventilators and their Coamings been examined and found efficient? Yes	Timbers of Frame at openings ditto /	" length 300 size 2 7/16
Floors "		Ditto ditto at other places ditto /	" Rule length 300 size 2 8/16
Keelsons "		Stringers, Clamps & Shelves ditto /	Hawser & Warps Good
Stringers "		Salting (State if examined.) ditto /	Standing & Running Rigging "
Inner Bottom Plating "			

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, 1,15," 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 now in good and efficient condition, and is eligible, in my opinion, to remain as classed *100A1 Shelter deck with freeboard, and to have record of survey 5.24. and the notation of "Fitted for Oil Fuel 5.24. F.P. above 150° F".

Survey Fee (per Section 20) Annual	£ 150:00	Fees applied for, 2.5 19 24
Deep tanks	25:00	Received by me, 28.5 19 24
Special Damage or Repair Fee (if any) Oil Fuel Installation.	250:00	asw.
Travelling Expenses (if chargeable) Const. of O.F. Bunker.	150:00	
Second Surveyor's Fee (if any)		

Surveyor to Lloyd's Register of Shipping.

Committee's Minute TUES. 8 JUL 1924

Character Assigned

100A1 Without spl Cond
Shelter dk with
+ Lmb 5.24
Fitted for oil fuel 5.24 F.P. above 150° F



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Lloyd's Register Foundation

006749-006750-006751

This Installation is a duplicate of the s/s "Africa Maru", Nagasaki Report No.1440.

Annual Survey:- The vessel placed in dry dock, bottom, rudder (lifted), stern frame, keel and stem cleaned, examined, found in good condition, and recoated. Anchors examined, and chain cables ranged and gauged, and found in good condition.

All holds and tween decks cleaned, examined, found in good condition, and recoated.

All bilges throughout cleaned and cement washed.

All ceiling removed, tank tops cleaned, examined and coated, and ceiling refitted with 2" air space.

All double bottom tanks, deep tank, peak tanks, engine and boiler spaces, bunkers, and spaces under poop, bridge and forecastle cleaned and cleared for examination, found in good condition, and afterwards recoated where necessary.

All double bottom tanks, deep tank, O.F. tank, and peak tanks tested with a head of water as required by the Rules. Steel and wood decks, hatchways, hatch covers and supports, tarpaulins, cleats and battens, ceiling, cargo battens, air and sounding pipes, plates under sounding pipes, windlass, steering engine and connections, tele-motor gear, tiller, steering gear, skylights, boats, masts and spars, rigging, and general equipment examined and found in good condition. Ash shoots and the plating in way of the openings, the ventilator coamings and covers, and other openings in the decks examined and found in good condition.

Special Reasons List:- The insulation in all the refrigerated chambers has now been renewed.

a. s. Williamson

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]

I.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.

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