DISCLASSED SEC 1948

DISCLASSED JUL 1947 BAY No. 1 No. 11783

Rpt. 8.

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 30/4/ 1941. *When handed in at Local Office* 30th April 1941 *Port of* Kobe.

No. in Reg. Book. 19848 70358

Survey held at Kobe. *Date, First Survey* 2/4/41 *Last Survey* 9/4/ 1941. (No. of Visits - Three.)

on the ~~Wood, Iron or~~ Steel M.S. "AZUMA MARU".

TONNAGE:— GROSS 6646 UNDER DK. 5654 NET 3670

Built at Nagasaki. *By whom* Mitsubishi Jukogyo K.K. *When* 1938 (Year) 3 (Month)

Owners Nippon Yusen Kabushiki Kaisha. *Owners' Address* (if not already recorded in Appendix to Register Book).

Managers *Port belonging to* Tokyo.

Surveyed Afloat or in Dry Dock? Both *Name of Dock* Mitsubishi Dock. *Destined Voyage*

WB=Cell DB or DBa 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.

Last Report, No. 11697 *Port* Kob

Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules and items remaining to complete the Surveys should be summarised. 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? --

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 now expired.	Machinery and Boiler Surveys (including date of N.B., in any).
✠100A1 3,40 with freeboard		✠LMC 3,38 DBS 2,39 ✠Lloyd's RMC 12/40 TS(CL) 1,39
Carrying cargo oil F.P.above 150 F. in deep tanks.		

Society's Freeboard (if assigned) as painted on Ship and now verified -- CONTINUOUS SURVEY OIL ENGINE ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR CONDITION SURVEY & PART SPECIAL SURVEY No.1.

NOW DONE:- Vessel placed in dry dock. Bottom, stern frame and rudder cleaned, examined, found or now placed in good condition and recoated.

Decks, hatchways, hatches and supports, vents and coamings, holds and tween deck spaces, windlass and steering gears and equipment generally examined and found in good condition.

DEEP TANK TEST:-

A, B, C & D Deep Tanks were tested by a head of water to the weather deck, and the boundary bulkheads, tank top, hatches, ventilators and other connections were found sound and tight.

The double bottom tank in way of the above deep tanks was tested by a head of oil fuel to the weather deck and found sound and tight.

The heating coils in the above deep tanks were tested to twice the working pressure and (P.T.O.).

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:—
Renewed								
Removed and Faired or Repaired								
Faired or Repaired in place								

PRESENT CONDITION OF THE As/Rpt.

Decks	Good	State if Tanks have been examined inside	Yes/
Caulking of Decks	"	State if Tanks now tested	Yes, As/Rpt.
Coamings	"	Bulkheads	Good
Arms & Fastenings	"	Ceiling	"
Outside Plating	--	Cement (State which.)	As/Rpt. Good
" " in way of sidelights	Good	Rudder	Good
Breasthooks	--	Steering gear and its connections	"
Transoms	Good	Windlass	"
Frames	"	Have pumps now been examined and found efficient?	Yes.
Reverse Frames	--	Have Sluice Valves now been examined and found efficient?	--
Longitudinals	--	Have Watertight Doors now been examined and found efficient?	Yes.
Transverses	Good, As/Rpt.	Have Ventilators and their Coamings been examined and found efficient?	Yes.
Floors	" "		
Stringers	" "		
Inner Bottom Plating	" "		

Air and Sounding Pipes	Good, As/Rpt	Copper, or Y.M. of Wood Vessels	--
Dblng. Plates under Sounding Pipes	Good, "	(State if on Felt.) When put on, Month	-- Year --
Engine Room Skylights	Good	Boats	Good
Coal Bunkers, Open'gs, Lids, &c.	--	Masts, Yards, &c.	"
Oil Bunkers	--	Condition, how ascertained	From deck.
Scuppers	Good	(State if wedges removed)	--
Cargo Hatchways	"	Sails	--
Hatches	"	Equipment letter	d+
Planking of Wood Vessels	--	Anchors, No. of	3B. 1S.
Caulking ditto	--	Chain Locker	Good
Treenails ditto	--	Cables (State if now ranged)	No
Breasthooks & Sternson ditto	--	" length mean diam.	Stated complete.
Transoms Pointers, & Crutches ditto	--	" (on board) Rule length	300 fms. size 2-8/16"
Timbers of Frame at openings ditto	--	Hawser & Warps	Good
Ditto Ditto at other places ditto	--	Standing and Running Rigging	"
Stringers, Clamps & Shelfs ditto	--		
Salting ditto (State if examined.)	--		

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.

This vessel, so far as now seen, is in good condition and eligible, in our opinion, to be continued as classed with fresh record of survey 4,41 and the Notation S.S.No.1- (with date) when the survey has been completed.

Survey Fee (per Section 29)	Yen 215:00
Deep Tank Test	
Special ~~Survey~~ Fee (if any) (per Sec. 29)	Yen 180:00
Travelling Expenses (if chargeable)	Yen 12:50
(Including Machinery)	
Second Surveyor's Fee (if any)	£

Fees applied for, 10/4/ 1941

Received by me, 19

O. Arimura K. Takedaya

Surveyor to Lloyd's Register of Shipping.

Committee's Minute TUE. 12 AUG 1941

Character Assigned 100A1 With freeboard Carr: Cargo oil to DBS. 4.41

TUE. 5 MAY 1942 OMIT CLASS ON RE-PRINT.

10m.11.37.—Transfer Ink. (MADE IN ENGLA

(The Surveyors are requested not to write on or below the space for Committee's

Is Certificate required? If so, to be sent to

8400-0136/00-3316000

Lloyd's Register Foundation

found tight.

Copy of Certificates attached hereto.

PARTS NOW DONE for S.S.No.1:-

The following tanks were examined internally and found in good condition.

A, B.C & D Deep Tanks.

After peak tank.

No.4 double bottom tanks.

Jacket cooling water tank in engine room.

The following tanks were tested by a head of water or oil fuel as required by the rules and found tight.

Fore peak tank.

Cleaned fuel oil tank in engine room.

Nos.1, 3 & 6 double bottom tanks.

Wing fuel oil tanks.

A, B, C & D Deep Tanks.

Nos.1, 3, 5 & 6 holds and tween decks, chain locker, hand pump, sluice doors, and general equipment examined and found in good order.

TO COMPLETE THE S.S.No.1:-

All requirements of the Rules to be carried out with the exception of the above mentioned parts.

NOTE:- The owners stated that the Speical Survey No.1 will be completed at March, 1942.

REPAIRS DUE TO WEAR AND TEAR:-

Minor repairs effected.

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

ANCHORS.

Number of Certificate.	Anchors.*	Weight, Ex. Stock. Cwts.	qrs.	lbs.	Weight of Stock. Cwts.	qrs.	lbs.	Test per Certificate. Tons	Cwts.	qrs.	lbs.	Weight Required by Rule. Cwts.	qrs.	lbs.	Description of Anchor. If Patent state name of Patentee.	Makers.	Where and when tested and Superintendent. If Stockless, state Mechanical Tests
	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.

Number of Certificate.	Length and size supplied. Length. Fathoms.	Diam. Ins.	Test per Certificate. Statutory. Tons.	Breaking. Tons.	Weight of Chain Cable. Supplied. Cwts. qrs. lbs.	Per Rule. Cwts. qrs. lbs.	Length and size per Rule. Length. Fathoms.	Diam. Ins	Description.	Makers of Cables.	When and where tested and Superintendent.
Iron Stream Chain or Steel Wire....											

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THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

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