

## REPORT OF SURVEY FOR REPAIRS, &amp;c.

Date of writing Report 18th Sept., 1954. When handed in at Local Office SEP. 24 1954

Port of KOBE

No. in Reg. Book 52137  
Survey held at Tamano on the 10th Aug., 1954

Date, First Survey 10th Aug., Last Survey 11th August, 1954

TONNAGE 4995  
GROSS 3484  
UNDER DECK 3502  
NET 3484

Built at Sunderland

By whom W. Gray &amp; Co., Ltd.

When 1929 MONTH 7

Owners Nakamura Kisen K.K.,

Owners' Address

If not already recorded in Appendix to Register Book

Port belonging to Kobe

Surveyed Afloat or in Dry Dock? Drydock Name of Dock Mitsui, Tamano

Destined Voyage

Cell DB or DBa feet: uE&amp;B feet: f feet: total capacity tons. FPT tons: APT tons: MT feet tons.

Only alterations in the existing records of tanks should be inserted.

N.B.—All alterations in the existing records should be underlined.

Last Report, No. 1954 Port Kob.

Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules and items remaining to complete the Survey 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.

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

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

REPAIRS, OR EXAMINATION AS PER RULE FOR DOCKING (intermediate) and Damage.

NOW DONE:— Vessel placed in drydock, side shell, bottom, stern frame and rudder cleaned, examined and recoated.

DAMAGE(1):— Stated to have been sustained through contact with Quay Wall at Goa on the 22nd May '54.

FOUND Shell plating (all numbered from aft).

Port E-12, &amp; 13, F-11, 12, 13 &amp; 14A, G-14, 15, 16, H-14, 15 &amp; 16, J-14 &amp; 15 buckled.

DAMAGE(2):— Stated to have been sustained through grounding at Goa on the 29th May, 1954.

The bottom shell plating aft in way of No. 5 &amp; 6 D.B. tank buckled and damaged.

FOUND Shell plating (all plates numbered from aft)

Keel plate KL-2 &amp; 3 buckled.

Port A-2, 3 &amp; 5, B-3, 4 &amp; 5, C-2, 3, 4 &amp; 5 buckled.

Starb'd A-2, 3 &amp; 4, B-4 &amp; 5 buckled.

These damage specially examined internally and temporary repairs effected by fitting 18 additional struts to buckled floors in No. 6 D.B. tank. These damages remains efficient mean time.

It is recommended that due to the vessels commitments permanent repairs could be deferred until the next drydocking; before the end of December, 1954.

(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 Fairied or Repaired,								
Fairied or Repaired in place								

## PRESENT CONDITION OF THE

Decks Good	Bulkheads Not exd.	Engine Room Skylights Good	Copper, or Y.M. (State if on Felt.)
Caulking of Decks "	Ceiling "	Coal Bunkers, Openings, Covers, &c. -	When fitted, Month Year
Coamings Not exd.	Cement or Asphalt Good	Oil Bunkers Not exd.	Boats Good
Beams & Fastenings Good	Rudder Good	Scuppers "	Masts, Yards, &c. "
Outside Plating Good	Steering gear and its connections "	Cargo Hatchways Good	Condition, how ascertained from deck (State if wedges removed.)
" " in way of sidelights Not exd.	Windlass "	Hatches "	Equipment letter
Frames "	Have pumps been examined and found efficient? Not exd.	Planking	Anchors, No. of 3B 1S
Reverse Frames -	Have Sluice Valves been examined and found efficient? Not exd.	Caulking	Cables (State if now ranged) stated
Longitudinals -	Have Watertight Doors been examined and found efficient? Not exd.	Treenails	" length mean diamr (on board.) complete
Transverses Not exd.	Have Ventilators and their Coamings been examined and found efficient? Yes Good	Breasthooks & Stemson	" Rule length size
Floors "	Air and Sounding Pipes Not exd.	Transoms, Pointers & Crutches	Chain Locker Not exd.
Keelsons "	Doubling Plates under Sounding Pipes "	Timbers of Frame at openings	Hawsers & Warps Sufficient
Stringers "		Stringers, Clamps & Shelves	Standing and Running Rigging Efficient
Inner Bottom Plating		Salting State if examined	Sails
Have the Tanks been examined internally? NO			
Have the Tanks been tested? NO			

## General Observations, Opinion as to Class, Recommendation, &amp;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 classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,38," or "to remain as classed and to have record of survey, 1,38, and the notations of ss No. 1-38."

The vessel so far as now seen, is in good and efficient condition to remain as now classed with fresh record of drydocking survey 8,54, subject to indented bottom shell plating and internals in way of No. 5 & 6 D.B. tanks and shell plating and internals in way of No. 1 & 2 hold (port side) being dealt with before the end of December, 1954, also as previously recommended.

Survey Fee (per Section 23)	£ 10.000	Fees applied for, SEP. 24 1954
Special Damage or Repair Fee (if any) (per Sec. 23)	£ 10.000	Received by me, 19
Travelling Expenses (if chargeable)	£ 2.000	
Second Surveyor's Fee (if any)	£	

THURSDAY 21 OCT 1954

Committee's Minute

Character Assigned

8,54 Kob, Subject

Surveyor to Lloyd's Register of Shipping

Lloyd's Register Foundation

012003-012010-0067



Maxhinery:- Propeller, after end of stern bush and outside fastenings of  
sea connections examined and found in good condition. hereto.

Interim Certificate No. B-20142 issued, copy attached hereto.

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

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.

[illegible]