Rpt. 8.

(Received at London Office _____) No. 1888

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 1st Feb., 1954. When handed in at Local Office FEB. - 4 1954 19 Port of KOBE

No. in Reg. Book 35550s Survey held at Kobe Date, First Survey 22nd Jan., Last Survey 29th Jan., 19 54. (No. of Visits 4)

on the ~~Wooden Hull of~~ Steel M.V. "HIYEHARU MARU"

Built at Kobe By whom Mitsubishi H.I.Reorganized Ltd. When YEAR 1953 MONTH 10

TONNAGE :— GROSS ~~7850~~ 7846 UNDER DK. ~~6880~~ 6878 NET ~~4420~~ 4436

Owners Shinnihon Kisen K.K., Owners' Address (If not already recorded in Appendix to Register Book)

Managers Port belonging to Nishinomiya

Surveyed Afloat or in Dry Dock ? Drydock Name of Dock Mitsubishi, Kobe Destined Voyage

CellDBorDBa ..... feet ; uE&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. 1440 Port Kob

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.	Machinery and Boiler Surveys (Including date of N.B., if any).
+ 100A1 10,53	LMC 10,53
~~Class contemplated~~	TS CL.
PART ELEC. WELDED	
Carrying oil fuel F.P. above 150°F or very oil in deep tanks	

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.

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

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 necessary consequent upon Heavy Weather encountered on voyage from LosAngeles to Yokohama on January 10th 1954. A particulaly heavy sea stove in No.1 Hatch, two hatch beams being severely buckled resulting in the collapse of the wood covers into the hold. After coaming of No.1 Hatch buckled and deck and girders below in way set down. S.S. bulwark set inboard and two stays buckled. Forecastle Front S.S. set in in way of bulwark bracket.

WORK DONE:- Hatch beam scantlings checked and found in order. Lightening holes in all beams compensated and two beams renewed. Hatch beam rests rebuilt as indicated below. After coaming removed, faired and refitted. Deck and girders below released and faired. S.S. Bulwark faired and stays removed faired and refitted. Forecastle front faired and bracket extension fitted to line of vertical stiffener.

Drydocking for purpose of renewing the rudder stock consequent upon rudder contact with quay wall resulting in a twist of 20° in the stock. Test Certificate in respect of the new stock attached hereto. Upon completion, gear tested under sea conditions and found in good order.

Vessel placed in drydock, bottom & rudder cleaned, examined and coated.

(P.T.O.) ✠ PLAN HEREWITH.

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

	Good	Bulkheads	Not examined	Engine Room Skylights	Good
...g of Decks	"	Ceiling	"	Coal Bunkers, Openings, Covers, &c.	–
...gs	"	Cement or Asphalt	"	Oil Bunkers	Not examined
... & Fastenings	"	Rudder	Good	Scuppers	"
... Plating	"	Steering gear and its connections	Good	Cargo Hatchways	Good
... ,, in way of sidelights	Not Exd.	Windlass	Good	Hatches	"
	"	Have pumps been examined and found efficient ?	No	Planking	
... Frames	"	Have Sluice Valves been examined and found efficient ?	–	Caulking	
...linals	"	Have Watertight Doors been examined and found efficient ?	No	Treenails	
...ses	"	Have Ventilators and their Coamings been examined and found efficient ?	Yes	Breasthooks & Stemson	
	"	Air and Sounding Pipes	Not exd.	Transoms, Pointers & Crutches	
	"	Doubling Plates under Sounding Pipes	"	Timbers of Frame at openings	
	"			,, ,, at other places	
...tom Plating	"			Stringers, Clamps & Shelves	
Tanks been examined internally ?	No			Salting (State if examined)	
Tanks been tested ?	No				

Copper, or Y.M. (State if on Felt.)	
When fitted, Month	Year
Boats	Good
Masts, Yards, &c.	Good
Condition, how ascertained (State if wedges removed.)	From deck
Equipment letter	
Anchors, No. of	Stated
Cables (State if now ranged)	complete
,, length (on board.)	mean diamr.
,, Rule length	size
Chain Locker	Not examined
Hawsers & Warps	Sufficient
Standing and Running Rigging	Efficient
Sails	–

...ral 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 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 ...y, 1,38," or "to remain as classed and to have record of survey, 1,38, and the notations of *ss No.* 1-38."

This vessel, is eligible, in the opinion of the undersinged to remain as now classed without ... record of survey and with drydocking date 1,54.

...per Section 23) £ ¥15,000

Special Damage or Repair Fee (if any) (per Sec. 23) £ 10,000

Travelling Expenses (if chargeable) ~~£~~ ~~¥~~ ~~1,500.-~~

Second Surveyor's Fee (if any) £ :

Fees applied for, FEB. - 4. 1954 19

Received by me, 19

Committee's Minute TUESDAY - 9 MAR 1954

Character Assigned 1,54 Kob.

Surveyors to Lloyd's Register of Shipping.

Is Certificate required ? If so, to be sent to

008765-008772-0139

CLEAR.

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Decks, coamings, casing, ventilators, closing appliances, hatches, steering gear, windlass and general equipment examined and found or now placed in good condition.

Interim Certificate No.C-17831 issued, copy attached hereto.

N.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.

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																

If Patent, state name of Patentee.

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

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