Rpt. 8. (Received at London Office AUG 15 19..) No. 11547

DISCHARGED SECTION

REPORT of SURVEY for REPAIRS, &c.

DISCLASSED

Date of writing Report 2/7/ 1940. When handed in at Local Office 3rd July 1940 Port of Kobe. BAY No.

21 AUG 1940

No. in Reg. Book. 26287 — Survey held at Harima. Date, First Survey 1/6/40 Last Survey 26/6/ 1940. (No. of Visits Five.)

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

TONNAGE:— GROSS 3834 UNDER DK. 3385 NET 2290

Built at Harima. By whom Kobe Steel Works, Ltd. When YEAR. 1924 MONTH. 12

Owners Hukko Syosen K.K. Owners' Address (if not already recorded in Appendix to Register Book).

Managers Taiyo Kaiun K.K. Port belonging to Hasidate.

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

B=CellDBorDBa 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. 10800. 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.	Years Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
✠100A1 8,38		✠LMC(CS)7,36 8,38
		DBS 8,38
		TS(CL)P.8,38 S.7,36
ssKob.No.3-7,36.		

Periodical Surveys, when held, must be reported in detail and seriatim 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 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 PART SPECIAL SURVEY 2nd No.1.

HOW DONE:- Vessel placed in dry dock. Hull, bottom, rudder (lifted) stern frame, propeller brackets, and stem cleaned, examined and found or now placed in good condition, afterwards recoated.

Holds, fore and after peaks, and chain locker, spaces under bridge, engine space cleared for survey, ceiling lifted as required by rules, all oxidation removed and steel work throughout carefully examined and found or now placed in good condition, afterwards recoated.

Lining on ship's side removed in way of sidelights and plating in way of same examined in good condition.

Nos.1, 2, 3 & 5 double bottom tanks, deep tanks and fore and after peak tanks examined internally, found or now placed in good condition, afterwards recoated and tested with a head of water as required by the rules, and found tight. (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; Caulking of Decks "; Seamings "; Beams & Fastenings "; Outside Plating "; " " in way of sidelights "; Breasthooks "; Transoms "; Frames "; Reverse Frames "; Longitudinals --; Transverses --; Floors As/Rpt. Good; Keelsons " "; Stringers " "; Inner Bottom Plating " "

State if Tanks have been examined inside Yes/; State if Tanks now tested Yes, As/Rpt.; Bulkheads Good; Ceiling "; Cement or Asphalt (State which.) As/Rpt. Good; Rudder Good; Steering gear and its connections "; Windlass "; Have pumps now been examined and found efficient? Yes.; Have Sluice Valves now been examined and found efficient? --; Have Watertight Doors now been examined and found efficient? Yes.; Have Ventilators and their Coamings been examined and found efficient? Yes.

Air and Sounding Pipes As/Rpt. Good; Dblng. Plates under Sounding Pipes " "; Engine Room Skylights Good; Coal Bunkers, Open'gs, Lids, &c. --; Oil Bunkers --; Scuppers Good; 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 & Shelfs ditto --; Salting (State if examined.) ditto --

Copper, or Y.M. of Wood Vessels --; (State if on Felt). --; When put on, Month -- Year --; Boats Good; Masts, Yards, &c. "; Condition, how ascertained From aloft.; (State if wedges removed) --; Sails --; Equipment letter W; Anchors, No. of 3B. 1S.1K.; Chain Locker Good; Cables (State if now ranged) Yes.; " length 270 fms. mean diamr. 2 1/16" (on board); " Rule length size 16; Hawser & Warps Good; 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," or "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 in good condition and eligible, in my opinion, to be continued as classed, with fresh record of survey 6,40 and to have the Notation S.S. Kob. 2nd No.1-40 when the Special Survey has been completed.

Survey Fee (per Section 29) Yen 275:00; Special Damage or Repair Fee (if any) (per Sec. 29) £-- --; Travelling Expenses (if chargeable) Yen 96:00 (Including Machinery); Second Surveyor's Fee (if any) £

Fees applied for, 1/7/ 1940. Received by me, 19..

Surveyor to Lloyd's Register of Shipping.

Committee's Minute TUE. 27 AUG 1940

Character Assigned 100A1 DBS 6.40 Hull 6.40 Mute Kob

FRI. 15 MAY 1942 OMIT CLASS ON RE-PRINT.

(The Surveyors are requested not to write on or below the space for Committee's Minute.) 10m.12.36.—Transfer Ink.

Is Certificate required? If so, to be sent to

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007679-007687-0239

Decks, casings, hatchways, hatches and web plates, tarpaulins, cleats and fastenings, vents with coamings and covers, ceiling, cargo battens, air and sounding pipes, plates under sounding pipes, windlass, steering engine, telemotor control gear, and hand gear, pumps, W.T.doors, scuppers, skylights, boats, masts (with deck angles), rigging (from aloft) anchors, chain cables (cables ranged) hawsers and warps and general equipment examined and all found or now placed in good condition.

The following requires to be done to complete the S.S.2nd No.1:-

No.4 double bottom tank and fore and aft oil fuel settling tanks, between tunnels, to be examined internally. + tested

NOTE:- The Owners state that the Special Survey will be completed within the Year of Grace.

REPAIRS DUE TO WEAR AND TEAR:-

1 deck stringer plate and 2 deck plates on both P & S sides of under bridge deck (in way of deep tank top) - renewed.

Other minor repairs carried out. O.A.

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.	If Patent state name of Patentee.		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.		Test per Certificate.		Weight of Chain Cable.		Length and size per Rule.		Description.	Makers of Cables.	When and where 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....											

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.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

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