

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report Sept 6 1922 When handed in at Local Office Sept 6 1922 Port of Portland, Oregon

No. in Reg. Book 75244 Survey held at Portland, Oregon Date, First Survey Sept 1 Last Survey Sept 1 19122  
(No. of Visits one)  
on the ~~Wood~~ Steel Steamer "TOKUFUKU MARU" Master

TONNAGE:— Built at Kobe By whom Kawasaki Dkyd Co. Ltd. When 1919 MONTH 2  
GROSS 5859 Owners Kokusai Kisen Kabushiki Kaisha Port belonging to Kobe  
UNDER DEK. 5586 Owners' Address   
NET 4293 (if not already recorded in Appendix to Register Book).

Surveyed Afloat  Name of Dock Peninsula Mill Destined Voyage Colon  
WB=CellDBorDBa feet: uE&B feet: f feet: f  
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.  3650 Port  Kob

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).
<u>+100 A1</u>		<u>+LMC 4.21.22</u>
<u>Awng dk</u>		<u>T.V. 4.21</u>
<u>with freeboard</u>		<u>P.S.</u>
<u>4.21 7.22</u>		

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.

Society's Freeboard (if assigned) as painted on Ship and now verified Permanent Reps 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 Electrically Welded Repair to the Rudder Frame.  
FOUND:- The weld remains good and that the remaining parts of Rudder, Stern Frame and Rudder Frame, as far as seen, viz: to the light water line, show no signs of weakness.

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	Stringers	Dblng. Plates under Sounding Pipes	Copper, or Y.M. of Wood Vessels.
Decks <u>Good</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	(State if on Felt.) When put on, Month <input checked="" type="checkbox"/> Year <input checked="" type="checkbox"/>
Planking of Decks <u>Good</u>	<input checked="" type="checkbox"/>	Engine Room Skylights <input checked="" type="checkbox"/>	Boats <input checked="" type="checkbox"/>
Waterways <u>Good</u>	State if Tanks have been examined inside <input checked="" type="checkbox"/>	Coal Bunkers, Open'gs, Lids, &c. <input checked="" type="checkbox"/>	Masts, Yards, &c. <input checked="" type="checkbox"/>
Stairways <u>Good</u>	State if Tanks now tested <input checked="" type="checkbox"/>	Scuppers <input checked="" type="checkbox"/>	Condition, how ascertained <input checked="" type="checkbox"/>
Staircases <u>Good</u>	Bulkheads <input checked="" type="checkbox"/>	Cargo Hatchways <u>Good</u>	(State if wedges removed) <input checked="" type="checkbox"/>
Staircases & Fastenings <input checked="" type="checkbox"/>	Ceiling <input checked="" type="checkbox"/>	Hatches <u>Good</u>	Sails <input checked="" type="checkbox"/>
Outside Plating <u>Good</u>	Cement or Asphalt <input checked="" type="checkbox"/>	Planking of Wood Vessels <input checked="" type="checkbox"/>	Equipment letter <input checked="" type="checkbox"/>
Planking of ditto <u>Good</u>	(State which.) <input checked="" type="checkbox"/>	Rudder <input checked="" type="checkbox"/>	Anchors, No. of <input checked="" type="checkbox"/>
Staircases <input checked="" type="checkbox"/>	Rudder <input checked="" type="checkbox"/>	Treenails <input checked="" type="checkbox"/>	Cables (State if now ranged) <input checked="" type="checkbox"/>
Staircases & Crutches <input checked="" type="checkbox"/>	Steering gear and its connections <input checked="" type="checkbox"/>	Breasthooks & Stemson <input checked="" type="checkbox"/>	length <input checked="" type="checkbox"/> size <input checked="" type="checkbox"/>
Staircases <input checked="" type="checkbox"/>	Windlass <input checked="" type="checkbox"/>	Transoms, Pointers, & Crutches ditto <input checked="" type="checkbox"/>	(on board) <input checked="" type="checkbox"/> size <input checked="" type="checkbox"/>
Staircases <input checked="" type="checkbox"/>	Have Pumps now been examined and found efficient? <input checked="" type="checkbox"/>	Timbers of Frame at openings ditto <input checked="" type="checkbox"/>	Rule length <input checked="" type="checkbox"/> size <input checked="" type="checkbox"/>
Staircases <input checked="" type="checkbox"/>	Have Sluice Valves now been examined and found efficient? <input checked="" type="checkbox"/>	Ditto ditto at other places ditto <input checked="" type="checkbox"/>	Hawser & Warps <input checked="" type="checkbox"/>
Staircases <input checked="" type="checkbox"/>	Have Watertight Doors now been examined and found efficient? <input checked="" type="checkbox"/>	Stringers, Clamps & Shelves ditto <input checked="" type="checkbox"/>	Standing & Running Rigging <input checked="" type="checkbox"/>
Staircases <input checked="" type="checkbox"/>		Salting ditto <input checked="" type="checkbox"/>	
Staircases <input checked="" type="checkbox"/>		(State if examined.)	

General Observations, Opinion as to Class, Recommendation, &c.:— Ventilators & Coamings Good  
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, as far as seen, is now in a sound and efficient condition and eligible in my opinion to remain as now classed in the Register Book without fresh record of survey.

Survey Fee (per Section 24) £ : : Fees applied for, Sept 6 1922  
Special Damage or Repair Fee (if any) (per Sec. 29) £ 20.00 : : Received by me, J. W. Gates  
Travelling Expenses (if chargeable) £ 5.00 : :  
Land Surveyor's Fee (if any) £ : :  
Surveyor to Lloyd's Register of Shipping.

Committee's Minute NEW YORK TUE. 26 SEP. 1922  
Character Assigned As now subject  
TUE. 25 MAR. 1924  
FRI 4 JUL 1924  
Lloyd's Register Foundation  
W635-0144