

## REPORT of SURVEY for REPAIRS, &amp;c.

Date of writing Report 12 Sept 1940 When handed in at Local Office 19 Port of PORT NATALNo. in Survey held at PORT NATAL Date, First Survey and Last Survey 10<sup>th</sup> Sept 1940  
Reg. Book. (No. of Visits) Two26160 on the Steel S.S. "HOLLAND MARU" YEAR. MONTH. 1920 1TONNAGE: - Built at Kobe By whom Kawasaki Dockyard Co Ltd  
GROSS 5870 Owners Kawasaki Kisen K.K. Owners' Address (if not already recorded in Appendix to Register Book).  
UNDER DECK 3590 Managers - Do - Port belonging to Kobe  
NET 4266Surveyed Afloat or in Dry Dock? Yes Name of Dock ✓ Destined Voyage Cape TownW.B. = Cell D B or D B a feet; u E & 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. 7281. Port LA.

Periodical Surveys, when held, must be reported in detail and serially 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 ✓

Society's Freeboard (if assigned) as ✓ fl. ✓ ins.Was a damage report made by anyone else? If so, by whom? ✓REPAIRS, OR EXAMINATION AS PER RULE, FOR Fractured Shell plate.

The Master reported a shell plate was fractured, alongside web frame in No 1 Hold on port side.

On examination it was found the No 3 shell plate on 3<sup>rd</sup> striae below sheerstriae, had a vertical fracture, and the plate in general very much wasted.

A cement box had previously been fitted over fracture, and the Master assured me the box was tight, the vessel was fast loaded, and impossible to examine plate or box from inside vessel.

Recommended a light covering plate 3' x 2' be electric welded over fracture. This was efficiently carried out.

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	State if Tanks have been examined inside	Air and Sounding Pipes	Copper, or Y.M. of Wood Vessels
Decks	State if Tanks now tested	Dblng. Plates under Sounding Pipes	(State if on Felt.)
Caulking of Decks	Bulkheads	Engine Room Skylights	When put on, Month Year
Coamings	Ceiling	Coal Bunkers, Open'gs, Lids, &c.	Boats
Beams & Fastenings	Cement or Asphalt (State which.)	Oil Bunkers	Masts, Yards, &c.
Outside Plating	Rudder	Scuppers	Condition, how ascertained
" " in way of sidelights	Steering gear and its connections <u>Confined</u>	Cargo Hatchways	(State if wedges removed)
Breasthooks	Windlass	Hatches	Sails <u>above</u>
Transoms	Have pumps now been examined and found efficient?	Planking of Wood Vessels	Equipment letter
Frames	Have Sluice Valves now been examined and found efficient?	Caulking ditto	Anchors, No. of
Reverse Frames	Have Watertight Doors now been examined and found efficient?	Treenails ditto	Chain Locker
Longitudinals	Have Ventilators and their Coamings been examined and found efficient?	Breasthooks & Stems ditto	Cables (State if now ranged)
Transverses		Transoms Pointers, & Crutches ditto	" length mean diam.
Floors		Timbers of Frame at openings ditto	(on board) size
Keelsons		Ditto Ditto at other places ditto	Hawser & Warps
Stringers		Stringers, Clamps & Shells ditto	Standing and Running Rigging
Inner Bottom Plating		Salting ditto	

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 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 is eligible in my opinion to remain as classed, subject to No 3 shell plate from forward, 3<sup>rd</sup> striae below sheerstriae, Port side, being renewed at the first opportunity.

Survey Fee (per Section 20) .....	£					Fees applied for, <u>10/9/1940</u>
Special Damage or Repair Fee (if any) (per Sec. 20) .....	£	5	5	0		Received by me, <u>19</u>
Travelling Expenses (if chargeable) .....	£		11	6		
Second Surveyor's Fee (if any) .....	£					

Committee's Minute

Character Assigned White YKa

FRID 1 NOV 1940

Deferred for Comp. 2<sup>nd</sup> 10/2  
(Survey Delayed) No

T. H. Noël

Actg. Surveyor to Lloyd's Register of Shipping.



Lloyd's Register Foundation

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