

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

WRECK SECTION.

Date of writing Report 15/11/1941 When handed in at Local Office 15/11/1941 Port of Sydney, N.S.W.  
No. in Survey held at Sydney, N.S.W. Date, First Survey and Last Survey 7-11-1941  
Reg. Book. 15738 on the Wood, Iron or Steel T.S.M.S. "THERMOPYLAE"  
TONNAGE: Built at Copenhagen By whom Mr. Rasmussen & Nain When 1930  
GROSS 6655 Owners Kiel - Wilhelmson Owners' Address Tonsberg  
UNDER DK. 5970 Managers Tonsberg Port belonging to Tonsberg  
NET 4088

Surveyed Afloat or in Dry Dock? Dry Dock Name of Dock Cockatoo Dry Dock Destined Voyage

WB=Cell/BorDBa 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. 7863. Port MEL.

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

Occasional Survey

The vessel placed in dry dock, bottom and rudder cleaned, examined and found in good condition, except about 47 rivets in the 3rd & 4th plates from forward "A" strike port side found slack, (note: this number includes 6 rivets that had been previously removed, the rivets holes being now found fitted with bolts), all defective rivets now renewed, and good. Bottom and rudder recoated.

In B.R. List: Indented plate (P.S.F.), now specially examined and found remaining efficient, and not dealt with.

The decks, casings, hatchways, covers and supports ventilators and covers, windlass and steering gear examined and found in good condition.

## 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

Decks	<u>Good</u>	State if Tanks have been examined inside	<u>✓</u>	Air and Sounding Pipes	<u>✓</u>	Copper, or Y.M. of Wood Vessels	<u>✓</u>
Caulking of Decks	<u>✓</u>	State if Tanks now tested	<u>✓</u>	Dbng. Plates under Sounding Pipes	<u>✓</u>	(State if on felt).	<u>✓</u>
Coamings	<u>✓</u>	Bulkheads	<u>✓</u>	Engine Room Skylights	<u>Good</u>	When put on, Month	<u>✓</u>
Beams & Fastenings	<u>✓</u>	Ceiling	<u>✓</u>	Coal Bunkers, Open'gs, Lids, &c.	<u>✓</u>	Year	<u>✓</u>
Outside Plating	<u>Good</u>	Cement or Asphalt (State which.)	<u>✓</u>	Oil Bunkers	<u>✓</u>	Boats	<u>Good</u>
„ „ in way of sidelights	<u>✓</u>	Rudder	<u>Good</u>	Scuppers	<u>Good</u>	Masts, Yards, &c.	<u>✓</u>
Breasthooks	<u>✓</u>	Steering gear and its connections	<u>✓</u>	Cargo Hatchways	<u>✓</u>	Condition, how ascertained	<u>From deck</u>
Transoms	<u>✓</u>	Windlass	<u>✓</u>	Hatches	<u>✓</u>	(State if wedges removed)	<u>✓</u>
Frames	<u>✓</u>	Have pumps now been examined and found efficient?	<u>✓</u>	Planking of Wood Vessels	<u>✓</u>	Sails	<u>✓</u>
Reverse Frames	<u>✓</u>	Have Sluice Valves now been examined and found efficient?	<u>✓</u>	Caulking	<u>ditto</u>	Equipment letter	<u>✓</u>
Longitudinals	<u>✓</u>	Have Watertight Doors now been examined and found efficient?	<u>✓</u>	Treenails	<u>ditto</u>	Anchors, No. of	<u>3 B. 1 S.</u>
Transverses	<u>✓</u>	Have Ventilators and their Coamings been examined and found efficient?	<u>✓</u>	Breasthooks & Stemson	<u>ditto</u>	Chain Locker	<u>✓</u>
Floors	<u>✓</u>			Transoms Pointers, & Crutches	<u>ditto</u>	Cables (State if now ranged)	<u>AB</u>
Keelsons	<u>✓</u>			Timbers of Frame at openings	<u>ditto</u>	„ length (on board) stated complete.	<u>mean diam.</u>
Stringers	<u>✓</u>			Ditto Ditto at other places	<u>ditto</u>	„ Rule length	<u>size</u>
Inner Bottom Plating	<u>✓</u>			Stringers, Clamps & Shells	<u>ditto</u>	Hawser & Warps	<u>Sufficient</u>
				Salting (State if examined.)	<u>ditto</u>	Standing and Running Rigging	<u>Good</u>

## 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 and ptND24, &c."

This vessel, as far as seen, is now in good condition, eligible in my opinion to remain as classed, with record of Survey 11-41 noted in the Register Book, subject to Indented plate (P.S.F.) being dealt with at Owners convenience

Survey Fee (per Section 20) £ 3:3:0 Fees applied for, 13/11/1941  
Special Damage or Repair Fee (if any) £ :  
Travelling Expenses (if chargeable) £ :  
Second Surveyor's Fee (if any) £ :  
Received by me, 19

Committee's Minute

Character Assigned

FRI. 30 JAN 1942

100 A1 subject  
with fld

DBS 10.41

W. B. C. Elder  
Surveyor to Lloyd's Register of Shipping

Lloyd's Register  
Foundation

Is Certificate required? If so, to be sent to

W1179-0204