

# REPORT of SURVEY for REPAIRS, &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. 289

~~Survey~~ on the ~~Wood, Iron or Steel~~ T.S.M.S. "THERMOPYLAE"  
TONNAGE: Built at Copenhagen By whom Mr. Bunnester & Nain When 1930  
GROSS 6655 Owners Niels. Nielsens Owners' Address Jonsberg  
UNDER DK. 5970 Managers Jonsberg Port belonging to Jonsberg  
NET 4088

Surveyed Afloat or in Dry Dock? Dry Dock Name of Dock Cockatoo Dry Dock Destined Voyage                       
WB=Cell/Bor/Dba                      feet; uE&B                      feet; f                      feet }  
total capacity tons. FPT tons; APT tons; MT feet tons. }  
Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)

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.

CHARACTER, for Special Survey, Date of last Survey and of Periodical Surveys.	Year Assigned or expired.	Machinery and Boiler surveys (including date of N.B., if any).
<u>÷ 100 A1</u>		<u>Time c.s. 7.38</u>
<u>with freeboard</u>		<u>3.38</u>
<u>7.40</u>		<u>D.B.S. 7.40</u>
<u>S.S. 2.38</u>		<u>T.S. 7.40 c.h.</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.

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

### 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, 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) .....	£ <u>3:3:0</u>	Fees applied for, <u>13/11/1941</u>
Special Damage or Repair Fee (if any) (per Sec. 20) .....	£ <u>                    </u>	Received by me, <u>                    </u>
Travelling Expenses (if chargeable) .....	£ <u>                    </u>	<u>                    </u>
Second Surveyor's Fee (if any) .....	£ <u>                    </u>	<u>                    </u>

Committee's Minute FRI. 30 JAN 1942  
Character Assigned 100 A1 subject with fld DBS 10.41  
Surveyor to Lloyd's Register of Shipping: W. B. C. Elder



Is Certificate required? If so, to be sent to

W1179-0204