

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

Date of writing Report 8 May 1923 When handed in at Local Office 8 May 1923 Port of London  
No. in Survey held at London Date, First Survey 25<sup>th</sup> April Last Survey 7<sup>th</sup> May 1923  
Reg. Book. 16789 on the Wood, Iron or Steel Tm Se Se WANGARATTA Master.

TONNAGE:— Built at Belfast By whom Workman Clark & Co When 1919  
GROSS 7918 Owners British India Sth Nav Co Ltd Port belonging to Glasgow  
UNDER DK. 7577 Owners' Address  
NET 4696 (If not already recorded in Appendix to Register Book).

Surveyed Afloat or in Dry Dock? Both Name of Dock Victoria Albert Destined Voyage

WB=CellDBorDBa feet; uE&B feet; f 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. Port

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.	Year Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
100 A1 contemplated		LMC contemplated
		Hydls RMC 1122

(Periodical Surveys, when held, must be reported in detail and serialism 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 } 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? Not required Was a damage report made by anyone else? If so, by whom? Underwriters

REPAIRS, OR EXAMINATION AS PER RULE, FOR Classification See Secretary's letter 24-4-23

Vessel placed in dry dock. Bottom + rudder cleaned examined and recoated.

All holds (insulated except N° 3) + tween decks (ditto) examined.

Insulation sections + ceiling lifted as required. Peaks, bunkers and engine + boiler spaces examined + found satisfactory.

Bunker ceiling lifted. Plating in way of sidelights examined.

It was not considered necessary to drill the shell plating.

All tanks including fore + after peak tanks + excepting N° 4, 4A, 6 + 7 double bottom tanks examined internally + cleaned + recoated.

All tanks including fore peak tank + excepting N° 4, 4A, + 5 double bottom.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed ...								
Removed and Fair'd or Repaired ...								
Fair'd or Repaired in place ...								

PRESENT CONDITION OF THE	State if Tanks have been examined inside	Dblng. Plates under Sounding Pipes	Copper, or T.M. of Wood Vessels
Decks Good	Yes See Reps	Good	(State if on Boat)
Caulking of Decks " "	" " "	" "	When put on, Month Year
Waterways " "	" " "	" "	Boats Good
Coamings " "	" " "	" "	Masts, Yards, &c. " "
Beams & Fastenings Pt in " "	" " "	" "	Condition, how ascertained by examination
Outside Plating Good	" " "	" "	(State if wedges removed) None
Caulking of ditto " "	" " "	" "	Sails " "
Rivets " "	" " "	" "	Equipment letter C+
Breasthooks & Crutches " "	" " "	" "	Anchors, No. of 3 B-15-1K
Transoms Pt in " "	" " "	" "	Cables (State if now ranged) Yes
Frames Pt in " "	" " "	" "	" length 300 size 2 7/16
Reverse Frames " " "	" " "	" "	" (on board) 300 size 2 7/16
Floors " " "	" " "	" "	" Rule length 300 size 2 7/16
Keelsons " " "	" " "	" "	Hawser & Warps Sufficient
Stringers " " "	" " "	" "	Standing & Running Rigging Good
Inner Bottom Plating " " "	" " "	" "	
	Have Pumps now been examined and found efficient? Good		
	Have Sluice Valves now been examined and found efficient? Good		
	Have Watertight Doors now been examined and found efficient? Good		
	Have Ventilators and their Coamings been examined and found efficient? Good		

## 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, 1,15," 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 is eligible, in our opinion, to be classed 100 A1 in the Register book when the survey is completed with record of survey 5.23 + to be subject to port side plating etc being dealt with at the owners convenience

Survey Fee (per Section 20) £/00 : 0 : 0	Fees applied for, 1/6/23
Special Damage or Repair Fee (if any) (per Sec. 20) £ : :	Received by me, 1923
Travelling Expenses (if chargeable) £ : :	
Second Surveyor's Fee (if any) £ : :	

Committee's Minute

Character Assigned

See SE Rpt. Lon 86684

Surveyor to Lloyd's Register of Shipping.

FRI. 12 MAR 1923

TUE DEC. 18 1923

FRI 20 JUN 1924

TUES. 25 NOV 1924

FRI. 23 NOV. 1923

FRI. 15 JAN 1926

WED. 11 APR 1928

TUES. 4 OCT 1927

Lloyd's Register

Foundation

S. S "WANGARATTA"

Classification survey <sup>com<sup>b</sup></sup> :- bottom tanks + the after peak tank, tested.

Cables ranged, chain locker, anchors, decks, mast spars + rigging + general equipment examined.

Hatches, hatchways, ventilators + other deck openings, pumps  
W.T. doors, air sounding pipes, windlass, steering gear +  
its connections examined + found or made satisfactory.

A few rivets removed from shell for examination + countersinking + workmanship found good.

Painting arrangements + pillaring as far as could be seen appear satisfactory + are similar to SS "Royalstar"

Strengthening of bottom forward satisfactory.

Freeboard particulars obtained, reported on form 11b.

To complete Classification Survey.

N<sup>os</sup> 4, 4A, 5 Port, double bottom tanks + the after peak tank to be tested.

N<sup>os</sup> 4, 4A, 6, +7 " " " to be examined internally.

N° 8 double bottom tank found to be leaking into N° 6

Hold at after end to be retested after repairs

Freeboard as assigned to be verified when marked on the vessel's sides

It is stated the survey will be advanced & completed at Cardiff to which port vessel has proceeded. Surveyors advised.

Damage stated sustained whilst undocking at Liverpool  
on Nov<sup>r</sup> 25-1922

2 Shell plates on port side forward, abreast N° 2 hatchway  
of in 1<sup>st</sup> strike below sheer strike + plate edges in way  
slightly indented.

The side plating of deck house also on port side aft in way No 4 hatchway set in somewhat.

This damage does not affect the efficiency of vessel + same might in my opinion, be dealt with at the owners convenience.

JHS

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 at Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.			
	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.

[illegible]