

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 19.11.1943 When handed in at Local Office 19.11.1943 Port of Bombay  
No. in Survey held at Bombay Date, First Survey 9.11.43 Last Survey 18.11.1943  
eg. Book. (No. of Visits 5)

24310 on the Wood Iron or Steel **"Fort Buckingham"**  
TONNAGE:— Tonnage at Vancouver B.C. By whom Burrard D. O. Co. Ltd. When 1943. 2  
GROSS 7122 Owners Ministry of War Transport on bare boat Owners' Address  
UNDER DK. 6699 charter from U.S.A. (If not already recorded in Appendix to Register Book).  
NET 4247 Managers Joseph Boukantie S.S. Ltd. Port belonging to London.

Surveyed Afloat or in Dry/Dock? Both Name of Dock Merewether Drydock Destined Voyage  
B=Cell D Bor D Ba feet; uE&B feet; f feet  
al 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  
mined. 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. 119631 Port Liv.

Particulars of Classification (which must be inserted precisely as in Register Book and Supplements).		
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).
100 A1 - 6.43 with freeboard		LMC 2.43 75 cm
		GAS SPL. NOTE 8223 (Expt)

Periodical Surveys, when held, must be reported in detail and serialim 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.

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

Was a damage report made by anyone else? If so, by whom?  Equipment.

PAIRS, OR EXAMINATION AS PER RULE, FOR **Equipment.**  
This vessel, which was originally equipped with 225 fathoms of 2 5/16" American-made cable & 2 bow anchors under the War Emergency Reduction of equipment is stated to have lost one bow anchor about 40 fathoms of cable while lowering the anchor at Malta on September 26th 1943. Half of the broken link, which appeared to have failed across the weld, was subsequently recovered from the chain locker. All the remaining cable & the anchor were ranged for examination, and (over)

MARY 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 .. .. .								

GENERAL CONDITION OF THE	State if Tanks have been examined inside	Air and Sounding Pipes	Copper, or Y.M. of Wood Vessels (State if on Felt.) When put on, Month Year
ing of Decks	State if Tanks now tested	Dblng. Plates under Sounding Pipes	Boats
ings	Bulkheads	Engine Room Skylights	Masts, Yards, &c.
& Fastenings	Ceiling	Coal Bunkers, Open'gs, Lids, &c.	Condition, how ascertained (State if wedges removed)
e Plating	Cement or Asphalt (State which.)	Oil Bunkers	Sails
in way of sidelights	Rudder	Scuppers	Equipment letter <b>At. 2.B. 15.</b>
books	Steering gear and its connections	Cargo Hatchways	Anchors, No. of <b>2 B. 15.</b>
ms	Windlass	Hatches	Chain Locker <input checked="" type="checkbox"/>
e Frames	Have pumps now been examined and found efficient?	Planking of Wood Vessels	Cables (State if now ranged) <b>Yes.</b>
ndinals	Have Sluice Valves now been examined and found efficient?	Caulking ditto	length <b>225</b> mean diam. <b>2 1/4"</b>
erses	Have Watertight Doors now been examined and found efficient?	Treenails ditto	(on board) <b>270</b> size <b>2 5/16"</b>
is	Have Ventilators and their Coamings been examined and found efficient?	Breasthooks & Stemson ditto	Rule length <b>270</b> size <b>2 5/16"</b>
rs		Transoms Pointers & Crutches ditto	Hawser & Warps <input checked="" type="checkbox"/>
Bottom Plating		Timbers of Frame at openings ditto	Standing and Running Rigging <input checked="" type="checkbox"/>
		Ditto Ditto at other places ditto	
		Stringers, Clamps & Shelves ditto	
		Salting ditto	
		(State if examined.)	

### 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 sr. No. 1-24 and ptnd 24, &c."

This vessel, so far as now seen, is eligible in my opinion to remain classed with fresh record of Survey Bom-11,43, subject to 40 fathoms of cable & bow anchor, all of correct weight and being put on board to replace the same amount of equipment now temporarily supplied.

Fees (Per Section 29) Docking Rs 135/-  
Surveyor's Fee (if any) Rs 100/-  
Expenses (if chargeable) 15/-  
Surveyor's Fee (if any) 48/-  
Fees applied for, 19.11.1943  
Received by me, A.P. Southwell

**A.P. Southwell**  
Surveyor to Lloyd's Register of Shipping.

Committee's Minute  
Character Assigned  
FRI. 17 MAR 1944  
Its now subject  
11.43 Boms

no signs of other flaws were found. The units ~~are~~ generally very roughly finished. A large number of studs were not central & a few were found badly fitted but are still sound. Only the outboard length & the inboard length on each side is fitted with an open link. All the intermediate lengths consist entirely of stud links & all are joined together by patent shackles (Baldt). The missing equipment has now been made good with the only suitable anchor & cable now available.

3 lengths of 2 1/4" stud link cable ~~of 1 bower~~ anchor weighing ~~13220 lbs~~ have been placed on board & shackled to the inboard end of the port cable. 1 bower anchor weighing Cwts. 63-2-14 has been put on board. This equipment is from the M/V "British Purpose" at present awaiting extensive war damage repairs here.

The equipment now on board the vessel now reported, consists of 1 Baldt-type bower anchor weighing 7,827 lbs, one Byers

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 and Superintendent.
		Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.	Tons.	Cwts.	qrs.	lbs.	Cwts.	qrs.	lbs.			
	1st Bower..																
	2nd "																
42097	3rd "	63	2	14	23	1	0	50	7	2	0	68		Byers.	Scandinavia.		
	Collective Weight.															30.6.42.	
	Stream....	NOTE: The certificate for this anchor has been endorsed to be transferred to this vessel.															
	Kedge....																

\* When a bower anchor is supplied it must be clearly stated whether it is a 1st, 2nd, or 3rd bower.

CHAIN CABLES.

Number of Certificate.	Length and size supplied.		Test per Certificate.		WEIGHT OF CHAIN CABLE.		Length and size per Rule.		Description.	Makers of Cables.	When and where tested and Superintendent.
	Length.	Diam.	Statutory.	Breaking.	Supplied.	Per Rule.	Length.	Diam.			
1479	45	2 1/4	9 1/8	127 1/2	101-7-14	120.0.15			Steel Hargley.		5/11/42. N. J.A. Relf.
									Link		
	Iron Stream Chain or Steel Wire...										

anchor as detailed here; 180 fathoms of her original cable and 45 fathoms of British-made cable, ~~at~~ which latter is at the inboard end in the port chain locker. There is also one American-made stream anchor weighing 2,786 lbs. Bottom & rudder cleaned & examined & recoated. Decks hatches coamings & covers examined. Keelboard checked.

H. Southwell

Lloyd's Register Foundation

N.B.—If this Report is copied by Copying Press, especial care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.