

# REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 24th Feb. 1943 When handed in at Local Office 3rd Mar. 1943 Port of New York

No. in Reg. Book 73263 Survey held at New York Date, First Survey Feb. 12 Last Survey Feb. 19 1943

on the ~~WOODEN~~ or Steel S/S "EMPIRE IMPALA" (No. of Visits 3)

TONNAGE:— Built at Alexandria Va. By whom Virginia S.B. Corp. YEAR 1920 MONTH 3  
 GROSS 6116  
 OWNERS Ministry of War Transport Owners' Address  
 MANAGERS Sun Shipping Co. Ltd. (if not already recorded in Appendix to Register Book)  
 NET 3791 Port belonging to London

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

Depth of hold \_\_\_\_\_ feet; uE&B \_\_\_\_\_ feet; f \_\_\_\_\_ feet  
 Total capacity \_\_\_\_\_ tons. FPT \_\_\_\_\_ tons; APT \_\_\_\_\_ tons; MT \_\_\_\_\_ 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.

Last Report, No. 8969 Port L.A.

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

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 requested. Society's Freeboard (if assigned) as painted on Ship and now verified 8 ft. 1 1/2 ins.

Was a damage report made by anyone else? if so, by whom? See S.R. list

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage Repairs---Wear & Tear.

Damages to starboard after poop stated to have been sustained January 10, 1943 at Georgetown, British Guiana from collision with S/S "ESSO CARACAS".

For further particulars please see vessel's log book.

Work Done:— Nos. 2 plates from aft in poop sheer and 1st below, released and faired in place, deck stringer plate released and faired, stringer angle bar cropped approximately 9 feet and renewed, plating riveted, adjoining rivets caulked. A doubling plate approximately 8'x2'x1 1/2" installed over stringer plate, hand rails and stanchions replaced. Repairs hose tested and proven tight. Weathering in way of crews' quarters renewed where broken, all disturbed surfaces coated.

Wear & Tear:— Channel bar and hatch wedge cleats renewed on forward part of No. 5 hatch coaming. Hand rails renewed on ladders to foredeck and boat deck. (P.T.O.)

CHARACTER 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		SURVEY CONFIRMED TO ABOVE		COPPER, OR Y.M.	
of Decks	Bulkheads	Engine Room Skylights	Copper, or Y.M. (State if on felt.)	When fitted, Month	Year
Fastenings	Ceiling	Coal Bunkers, Openings, Covers, &c.	Boats	Masts, Yards, &c.	Condition, how ascertained (State if wedges removed.)
Plating	Cement or Asphalt	Oil Bunkers	Equipment letter	Condition, how ascertained (State if wedges removed.)	Equipment letter
" in way of sidelights	Rudder	Scuppers	Anchors, No. of	Cables (State if now ranged)	" length (on board) mean diam.
Names	Steering gear and its connections	Cargo Hatchways	" Rule length size	Chain Locker	Hawsers & Warps
ails	Windlass	Hatches	Standing and Running Rigging	Sails	
Plating	Have pumps been examined and found efficient?	Planking			
anks been examined internally?	Have Sluice Valves been examined and found efficient?	Caulking			
anks been tested?	Have Watertight doors been examined and found efficient?	Treenails			
	Have Ventilators and their Coamings been examined and found efficient?	Breasthooks & Stimson			
	Air and Sounding Pipes	Transoms, Pointers & Crutches			
	Doubling Plates under Sounding Pipes	Timbers of Frame at openings			
		" " at other places			
		Stringers, Clamps & Shelves			
		Salting (State if examined.)			

### 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 classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,38," or "to remain as classed and to have record of survey, 1,38, and the notations of ss No. 1-38."

vessel is eligible, in my opinion, to remain as now classed, (\*100A1 shelter deck with freeboard) without fresh record, subject to indented No. 2 plate 3rd strake below upper deck sheer and longitudinal frame in way, repair length cable first off.

Per Section 29 Wear tear	£ \$15.00	Fees applied for, Mar 30 1943
Age or Repair Fee (if any)	£ \$35.00	
Expenses (if chargeable)	£ :	
Surveyor's Fee (if any)	£ :	

W. S. Keller  
Surveyor to Lloyd's Register of Shipping

Surveyor's Minute NEW YORK MAR 2 1943  
Character Assigned As now subject



Is Certificate required? If so, to be sent to

W29-0121

A doubling plate fitted over wasted deck aft of No. 5 hatch secured by welding, 4'x3'x $\frac{1}{2}$ ".  
 Seaming on poop ventilator reinforced by fitting ring and welding.  
 Minor repairs about deck effected.  
 Freeboard verified, certificate endorsed.  
 Special Reasons List:- Nothing done at this time.

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.

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.			
	1st Bower															
	2nd "															
	3rd "															
	Collective Weight															
	Steam															
	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.			
					Fathoms.	Ins.	Tons.	Tons.					

Iron Steam Chain }  
or Steel Wire }

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.