

# REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 10 When handed in at Local Office 24 JUL 1941 Port of LIVERPOOL

No. in Reg. Book Survey held at Liverpool Date, First Survey 24/6/41 Last Survey 10/7/1941 (No. of Visits 4)

78017 on the Wood, Iron or Steel S.S. LAFIAN

TONNAGE Built at Hariton Hill - mtes By whom Furness S.B. Co. Ld. When 1937 MONTH 12

GROSS 4876 Owners Edmina Ld. Owners' Address (if not already recorded in Appendix to Register Book)

UNDER DEK 4344 Managers United Africa Co. Ld. Port belonging to Freetown Sierra Leone

NET 2776

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

Cell D Bor D Ba feet; uE&B feet; f feet Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)

Only alterations in the existing records of tanks should be inserted.

N.B.—All alterations in the existing records should be underlined.

Last Report, No 50905 Port HOL.

CHARACTER for Special Survey, Date of last Survey and of Periodical Surveys.	Machinery and Boiler Surveys (including date of N.B., if any).
+100 A.I. with Freeboard 10.40	+ L.M.C. 12.37 T.S. (C.L.)
Fitted for O.F. 12.37. F.P. also 150°F.	
Society's Freeboard (if assigned) as painted on Ship and now verified } 12' 5 1/4" ins.	

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.

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

Was a damage report made by anyone else? if so, by whom?

REPAIRS, OR EXAMINATION AS PER RULE, FOR Condition, The Conversion and S.R.L.

Vessel placed in dry dock, shell plating and rudder cleaned, examined and recoated, decks, casings, coamings, windlass, steering, etc. examined and found in good order.

Minor repairs carried out on hull and superstructures.

Put cable partially covered and 1 length renewed. Owing to the difficulty of obtaining 1 7/16" cable, a length of 1 3/8" dia. was supplied at this time. It was stated that cable was tried over windlass and found satisfactory.

New cable supplied with certificate and details rendered overleaf.

The vessel was converted from an 'Open' to a 'Closed' shelter deck type.

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

PRESENT CONDITION OF THE	
Decks Good	Bulkheads -
Caulking of Decks -	Ceiling -
Coamings -	Cement or Asphalt -
Beams & Fastenings -	Rudder Good
Outside Plating Good	Steering gear and its connections -
" " in way of sidelights -	Windlass -
Frames -	Have pumps been examined and found efficient? -
Reverse Frames -	Have Sluice Valves been examined and found efficient? -
Longitudinals -	Have Watertight Doors been examined and found efficient? -
Transverses -	Have Ventilators and their Coamings been examined and found efficient? -
Floors -	Air and Sounding Pipes -
Keelsons -	Doubling Plates under Sounding Pipes -
Stringers -	
Inner Bottom Plating -	
Have the Tanks been examined internally? -	
Have the Tanks been tested? -	
Engine Room Skylights Good	Copper, or Y.M. (state if on felt) /
Coal Bunkers, Openings, Covers, &c. -	When fitted, Month Year
Oil Bunkers -	Boats Good
Scuppers -	Masts, Yards, &c. -
Cargo Hatchways Good	Condition, how ascertained from deck. (State if wedges removed.)
Hatches -	Equipment letter at -
Planking -	Anchors, No. of 3-1
Caulking -	Cables (State if now ranged) Partially
Treenails -	" length stated diam. (on board)
Breasthooks & Stems -	" Rule length complete.
Transoms, Pointers & Crutches -	Chain Locker -
Timbers of Frame at openings -	Hawsers & Warps Sufficient
" " at other places -	Standing and Running Rigging Efficient
Stringers, Clamps & Shelves -	Sails -
Salting (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 notation 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."

This vessel, so far as was seen, is in an efficient condition, and eligible, in our opinion, to remain as was classed with fresh record of survey 7.41. Subject to (as fully noted) Inside plating etc. (S.S.) about No. 2 hold and Inside bottom plating (S.S.) being dealt with at a more convenient time. (Bulkheads not extended to shelter deck)

Survey Fee (per Section 20)	£ 4	Fees applied for, 24 JUL 1941
Special Damage or Repair Fee (if any) (per Sec. 20)	£	Received by me, H. Baylan & S.B. Lumsden
Travelling Expenses (if chargeable)	£	Surveyor to Lloyd's Register of Shipping.
Second Surveyor's Fee (if any)	£	

LICENCE CASE Committee's Minute LIVERPOOL 29 JUL 1941

Character Assigned 100A1 Subject With Freeboard Fitted for oil fuel 12.37 T.S. 4.2.1.

Lloyd's Register Foundation

P.T.O.

W1145-0003

Is Certificate required? If so, to be sent to

and the conditions specified in London letter dated 24<sup>th</sup> June complied with, with the exception that the watertight bulkheads were not extended to the shelter deck at this time. A notation to that effect should therefore be made in the Register Books. Verification Form "C. 12(a)" is returned with a copy of the Report form "C. 11 (Bants)" which was placed aboard the vessel. S.R.L. Indented plating (as previously noted) examined and found efficient. License No 4912 was issued with respect to the above work and various other repairs of a minor nature.

J.M.L.

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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.	Cwts. qrs. lbs.					
116150	14 1/2	2 3/8	101.5	—	39.1.7	39.3.26	15.	2 3/8	15.	2 3/8	Steel Cable J. WRIGHT & Co. Ltd.	NEWMERTON. APR 22 <sup>nd</sup> '41 J.A. REIF.	
Iron Steam Chain or Steel Wire...													

N.B.—If this Report is copied by Copying Press, special 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.