

REPORT OF SURVEY FOR REPAIRS, &c.

Date of writing Report 15-12-1942 when handed in at Local Office 15-12-1942 Port of Leith.
 No. in Survey held at Leith. Date, First Survey and. Last Survey 10.12.1942
 Reg. Book. (No. of Visits one.)

85299 on the Wood Iron Steel S.S. "ZARIAN"
 TONNAGE: GROSS 4871 Built at Haverston Mill-on-Tees By whom Furness S.B. Co. Ltd. When 1938 MONTH 2
 UNDER DK. 4344 Owners Blmina Ld. Owners' Address United Africa Co. Ltd.
 NET 2446 Managers United Africa Co. Ltd. Port belonging to Leith, Senna Leone

Surveyed Afloat or in Dry Dock? Afloat Name of Dock Albert Wet St. Destined Voyage ✓
 Cell DBor DBa feet; uE&B feet; f feet
 total capacity tons. FPT tons; APT tons; MT feet tons.

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

Last Report, No. 110464 Port Lon

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

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Machinery and Boiler Survey (Including date of N.B., if any).
<u>100A1 with freeboard 6.42</u>	<u>L.M.C. 6.41</u>
<u>S.S. No. 1. 41</u>	<u>N.S. 41</u>
<u>Tonnage opening closed 41 W.E.</u>	
<u>Fitted for oil fuel 2.38.</u>	
<u>F.P. above 150° F.</u>	

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 Yes, not Req'd.
 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 Damage.

Vessel examined afloat.
 Damage stated to be due to dragging anchor and bumping on bottom at Methil Anchorage on December 7th 1942, whilst on a voyage from Hull to Leith.
 Found & how done:
 It was stated that all D.B. tanks, bilges and peaks had been periodically sounded by Chief Officers, and the sounding book now examined. Soundings taken at this time agreed with the Chief Officers records, and there is no apparent leakage.

S.R. List: Nothing done at this time to various outstanding items on S.R. List.

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	Bulkheads	Engine Room Skylights	Copper, or Y.M. (State if on Fett.)
Caulking of Decks	Ceiling	Coal Bunkers, Openings, Covers, &c.	When fitted, Month Year
Coamings	Cement or Asphalt	Oil Bunkers	Boats
Beams & Fastenings	Rudder	Scuppers	Masts, Yards, &c.
Outside Plating	Steering gear and its connections	Cargo Hatchways	Condition how ascertained (State if keelgs removed.)
" " in way of sidelights	Windlass	Hatches	Equipment let
Frames	Have pumps been examined and found efficient?	Planking	Anchors, No. of <u>3.1.</u>
Reverse Frames	Have Sluice Valves been examined and found efficient?	Caulking	Cables (State if now ranged)
Longitudinals	Have Watertight Doors been examined and found efficient?	Treenails	" length mean diam. (on board)
Transverses	Have Ventilators and their Coamings been examined and found efficient?	Breasthooks & Stems	" Rule length size
Floors	Air and Sounding Pipes	Transoms, Pointers & Crutches	Chain Locker
Keelsons	Doubling Plates under Sounding Pipes	Timbers of Frame at openings	Hawsers & Warps
Stringers		" " at other places	Standing and Running Rigging
Inner Bottom Plating		Stringers, Clamps & Shelves	Sails
Have the Tanks been examined internally?		Salting (State if examined.)	
Have the Tanks been tested?			

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 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 now seen is in an efficient condition and eligible in my opinion to remain as now classed subject to vessel being drydocked and bottom specially examined at owners' earliest convenience, and to recommendations previously made by the Society's Surveyors being carried out.

Survey Fee (per Section 29)	£			Fees applied for, <u>15-12-1942</u>
Special Damage or Repair Fee (if any) (per Sec. 29)	£	<u>3</u>	<u>3</u>	<u>0.</u>
Travelling Expenses (if chargeable)	£			
Second Surveyor's Fee (if any)	£			

Received by me, John Barnett
 Surveyor to Lloyd's Register of Shipping.

Committee's Minute FRI. 1 JUN 1943
 Character Assigned Deferred for dry dock

