

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 20th Sept. 1929 When handed in at Local Office 19 Port of Hamburg
 No. in Survey held at Hamburg Date, First Survey 3rd Sept. 1929 Last Survey 17th Sept. 1929
 Reg. Book. 29687 on the Wood, Iron or Steel "NORD ATLANTIC" (No. of Volls 7) (by Lucas)

TONNAGE:— Built at Greenock By whom Greenock & Grangemith. Shipyd. When 1913 YEAR. MONTH. 6
 GROSS 4680 Owners Atlantic Tank-Rubber Co. Ltd. Owners' Address 10, St. ...
 UNDER DEK. 4214 Managers ... Port belonging to Hamburg
 NET 2790

Kept Afloat or in Dry Dock? both Name of Dock Glohn & Goss Destined Voyage Texas
 = Cell D Bor DBa feet; uE&B feet; f feet } Particulars of Classification (which must be inserted
 Capacity tons. FPT tons; APT tons; MT feet tons. } precisely as in Register Book & Supplements).

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 inside tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, and of the inner bottom plating, especially in the boiler space.
 Report, No. 18816 Port Hamb.

CHARACTER for Special Survey, Date of last Survey and of Periodical Surveys.	Years Assigned and expired.	Machinery and Boiler Surveys (including date of N.B., if any).
+ 100 A1.		+ LMC
12, 28.		M.S. 12, 28.
S.S. Ham. No. 3-4, 25.		B.S. 9, 28.
S.S. Ham. No. 1-28.		T.S. seen 12, 28.
FITTED FOR OIL TANKS 12, 13		(CL)
L.P. ABOVE 150° F.		

Special Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the nature and extent of Examinations and subsequent repairs. Repairs of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; repairs being detailed in the body of the report, should be summarised in the form shown below. Whenever the movement 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.

Where cases where the Surveyor has not made a special damage report he is required to state whether he has declined his services for this purpose and to whom and why they were declined.

Certificate attached! Was a damage report made by anyone else? If so, by whom? Yes

REPAIRS, OR EXAMINATION AS PER RULE, FOR Condition and repairs:
 The vessel placed in dry dock, the bottom cleaned, examined. Hull, Stem, Sternpost & Outside Plating, found all parts now repaired where necessary and the bottom now recoated in good condition. The Rudder entirely removed, repaired and rebuilt to a Orly type, found in good working order. Decks, hatchways, hatches & covers, ventilators & coamings & deck found satisfactory.

Repairs wear & tear now done: (See also special Reasons List.)
 The bolts in bottom plating in way of No. 2 tank on port side taken out and replaced with rivets and about 200 started bottom rivets renewed at several places.
 On port side the shell plates B. No. 3 and C No. 3 from aft and on starboard side C No. 3 from aft, previously repaired by riveted doubling plates, were found after removal of these

DESCRIPTION OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:—
Renewed	✓	✓	✓	✓	✓	✓	✓	Rudder shaft. 1 length of bridge keel
Removed and Fair'd or Repaired	✓	✓	✓	✓	✓	✓	✓	1 length of bridge keel, side plates
Repaired or Repaired in place	✓	✓	✓	✓	✓	✓	✓	Side frame

CONDITION OF THE		State if Tanks have been examined inside		Dblig. Plates under Sounding Pipes		Copper, or Y.M. of Wood Vessels	
Decks	<u>good</u>	<u>no</u>	✓	<u>good</u>	✓	When put on, Month	Year
Fastenings	✓	<u>in way of engine</u>	✓	✓	✓	Boats	<u>good</u>
Plating	<u>good</u>	<u>where seen good</u>	✓	✓	✓	Masts, Yards, &c.	✓
Frames	✓	✓	✓	✓	✓	Condition, how ascertained	<u>sp. dk.</u>
Plating	<u>where seen good</u>	✓	✓	✓	✓	(State if wedges removed)	✓
Plating	<u>where seen good</u>	✓	✓	✓	✓	Sails	✓
Plating	<u>where seen good</u>	✓	✓	✓	✓	Equipment letter	<u>H.</u>
Plating	<u>where seen good</u>	✓	✓	✓	✓	Anchors, No. of	<u>3 B. 15. 1K.</u>
Plating	<u>where seen good</u>	✓	✓	✓	✓	Cables (State if now ranged)	<u>no</u>
Plating	<u>where seen good</u>	✓	✓	✓	✓	length (on board)	<u>stated complete</u>
Plating	<u>where seen good</u>	✓	✓	✓	✓	Rule length	✓
Plating	<u>where seen good</u>	✓	✓	✓	✓	Hawser & Warps	<u>good</u>
Plating	<u>where seen good</u>	✓	✓	✓	✓	Standing and Running Rigging	<u>good</u>

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 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 ss No. 1-24 and pND24, &c."
 The vessel appears, as far as seen, to be in a sound and efficient condition, eligible for our opinion to remain as classed in the Society's Register Book and to have record of Survey 9, 29.

(per Section 20)	Amount	Fees applied for,
Survey Fee (if any)	£ 6. 10. -	20. 9. 10. 29
Repair Fee (if any)	£ 4. 10. -	11. 10. 19. 29
Expenses (if chargeable)	£ 1. - - -	
Surveyor's Fee (if any)	£ - - - -	

Committee's Minute
 Character Assigned 100 A1 carrying Petrol in Bulk
 Surveyor's Fee (if any) 11. 10. 19. 29
 Date: 4 OCT 1929
 Surveyor: Friedr. Ohlgen
 Date: FRI. 14 MAR 1930
 Date: FRI. 19 MAR 1930
 Date: WED. 23 APR 1930
 Date: TUE. 20 JUN 1930
 Date: TUE. 20 JAN 1931

Is Certificate required? If so, to be sent to 002883-002890-0218

LLOYD'S REGISTER OF SHIPPING
 15 SEP 1929
 LONDON
 Secretary

Lloyd's Register Foundation

