

25 JUN 1956

Rpt. 9

Date of writing report 18-6-56. Received London Port Rotterdam No. 41590^B
Survey held at Schiedam No. of visits 3 First date 1-6-56 Last date 5-6-56

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 04871 Name S.S. "CALLI" NOW "AUGUST THYSSEN" Gross tons 7166 Date of build 1943
Owners Seeredemi Frigga Managers Port of Registry Hamburg
Engines made 1943 By Canadian Allis-Chalmers Ltd. Type MN 628
No. of Main Engines 1 No. of Screws 1
Records of Survey & Special Notations as per Register Book
No. of Main Boilers 2 WT W.P. 250 lb (Sgt 230 lb)
HS " " 9704
No. of Aux./Donkey Boilers W.P. V
Surveyed Afloat or in Dry Dock Both
Nature of Survey condition, T.S., compl. B.S.
Was Damage Report issued? Int. Cert.? yes
Last Report (For Head Office only)

The condition of any of the following items is to be described as "good" only when the part has been examined, found or placed in good condition, and is considered to be acceptable until the due date of the next Periodical Examination. Where it is considered that re-examination or repairs should be effected before the due date of the next Periodical Examination a distinguishing mark thus † should be inserted against the item and the circumstances and action recommended described fully under "defects and repairs". At part or complete Special Surveys those items which are not applicable to the ship should be cancelled with a black line; this need not be done when the machinery is on a continuous survey basis. When any part has been subjected to pressure test this should be stated. Engine parts when referred to by numbers should be counted from forward.

DOCKING Propellers good Wear Down of Stern Bushes new wood fitted Oil Glands Sea Connections
Fastenings good Has Screwshaft/Tubeshaft been drawn? yes Date of Examination 2-6-56 Has Shaft been changed? yes
Has Shaft now fitted been previously used? no Has Shaft now examined/fitted a continuous liner? yes Approved oil gland? no

MAIN ENGINES (Recip. Steam or I.C.) PORT STARBOARD
1 Cyls., Covers, Pistons & Rods
2 Valves & Gears
3 Connecting Rods, Top Ends & Guides Side Centre
4 Crankpins & Bearings Side Centre
5 Journals & Bearings

MAIN ENGINE DRIVEN AIR COMPRESSORS
6 Cyls., Covers, Pistons & Rods
7 Connecting Rods & Top Ends
8 Crankpins & Bearings
9 Journals & Bearings
10 Coolers & Safety Devices

MAIN ENGINE DRIVEN SCAVENGE PUMPS
11 Cyls., Covers, Pistons & Rods
12 Connecting Rods & Top Ends
13 Crankpins & Bearings
14 Journals & Bearings
15 Levers
16 SCAVENGE BLOWERS
17 SUPERCHARGERS

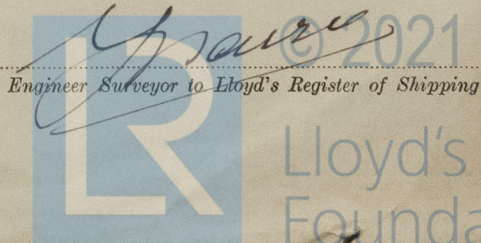
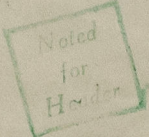
MAIN TURBINES
18 Casings, Rotors, Blading, Bearings & Thrusts

19 EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)
20 STEAM COMPRESSORS
21 CLUTCHES & HYDRAULIC COUPLINGS
22 REDUCTION GEARING
23 THRUST BLOCKS, SHAFTS & BEARINGS
24 INTERMEDIATE SHAFTS & BEARINGS
25 HOLDING DOWN BOLTS & CHOCKS
26 CONDENSERS (MAIN & AUX.)
27 STEAM RE-HEATERS
28 DE-SUPERHEATERS
29 STOP & MANOEUVRING VALVES
30 MAIN ENGINE DRIVEN PUMPS
31 CRANKCASE DOORS & EXPLOSION RELIEF DEVICES Have Main Engines been tested working and manoeuvring?

OPINION OF MACHINERY AND RECOMMENDATIONS
The machinery of this vessel is in a good condition and eligible in my opinion to remain as classed with fresh record of B.S. 5/56 as previously recommended and notation T.S. 5/56 C.L.

Date of Committee FRIDAY 27 JUL 1956
Decision As now subje.

S(n) 6.56 B8 6.56



Lloyd's Register Foundation

Has a Survey also been held on ship? If so, is the Report sent now, or when will it be sent?

If certificate is required state where to be sent.

32 Essential Independent Pumps (Identify by position).....
33 Bilge, Ballast & Oil Fuel Suction Lines, Fittings & Controls.....
34 Have the remaining Piping Arrangements & Fittings in the machinery space been examined as considered necessary?.....
35 Fresh Water Coolers..... 36 Lub. Oil Coolers..... 37 Heaters (state service).....
38 Independent Air Compressors, Coolers & Safety Devices.....
39 Air Receivers & Safety devices—Main..... 40 Auxiliary.....
41 Oil Fuel Tanks (Not forming part of hull structure).....
42 Evaporators..... 43 Have Evaporator Safety Valves been tested under steam? *yes, good.*
44 Steering Machinery..... 45 Windlass..... 46 Fire Extinguishing Arrangements.....

AUXILIARY ENGINES (Identify by position).....
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PROPULSION	PORT	STARBOARD	ELECTRICAL EQUIPMENT	
			AUXILIARY EQUIPMENT	
a Generators			l Generators & Governors	
b Exciters			m Motors	
c Air Coolers			n Switchboards & Fittings	
d Motors			o Circuit Breakers	
e Air Coolers			p Cables	
f Control Gear, Cables, etc.			q Insulation Resistance	
g Insulation Resistance			r Steering Gear Generators and Motors	
h Insulating Oil Test			s Navigation Light Indicators	
i Overspeed Governors				
j Magnetic Couplings				
k Air Gap				

BOILERS OPENED UP & EXAMINED (Identify by position and state latest date of internal examination of each boiler)

MAIN..... AUXILIARY, DONKEY or PRESS.....
Superheaters.....
Safety Valves.....
Mountings, Doors & Fastenings.....
Safety Valves Adjusted to { Sat. *P+S 250 #/sq"*
Spt. *P+S 230 #/sq"*
Boiler Securing Arrangements.....
Main Economisers..... Exhaust Gas Heated Economisers.....
Steam Heated Steam Generators..... Steam Generator Safety Valves Adjusted to.....
Were Oil Burning System & Remote Controls examined working in accordance with Rules? *yes*..... Forced Circulating Pumps.....
Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules?..... Funnel.....

EXAMINATION & TESTING OF STEAM PIPES (State material)
Main..... Auxiliary (over 3 in. bore).....
Were Copper Pipes annealed?..... Have Saturated Pipes in cylindrical boiler smoke boxes been tested?.....

PARTICULARS OF DEFECTS & REPAIRS, ETC. (Damage repairs should be detailed separate from wear and tear repairs; state what action has been taken regarding items which are subjects of class)

w.d. repair
It was found that the w.d. was 1/4". Upon recommendation the T.S. was drawn, examined and found cracked at top of cone. Spare T.S. now fitter. Found marked: LLOYD'S No 372 H.A. 22-9-52. New ligum nitide has been fitter.



LEAVE THIS SPACE BLANK

Survey fees *£ 95.-*

Damage fee

Expenses... *£ 9.-*

Date when A/c rendered *20.6.56*