

Rpt. 9

Date of writing report 31.7.58

Received London

Port Bremen

No. 3377

Survey held at Bremerhaven & Bremen

No. of visits 4

First date 24.7.58

Last date 27.7.58

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 56706 S.S. "CIMBRIA" Gross tons 2764 Date of build 1921 8mo.

Owners Nordjyllands Kul-Kompagni A/S Managers De Forenede Kulimportører A/S Port of Registry Copenhagen

Engines made 1921 By Richardson, Westgarth Sunderland. Type T 3Cy.

No. of Main Engines 1 No. of Screws 1

Records of Survey & Special Notations as per Register Book

No. of Main Boilers 2 SB W.P. 180 lbs.

No. of Aux./Donkey Boilers - W.P. -

Surveyed Afloat or in Dry Dock both

Nature of Survey MBS & TS

Was Damage Report issued? No Int. Cert.? Yes

Last Report (For Head Office only)

Hull
+100A1
SS (Dr) 4/48
SS Els 6/57
DS 6/57

Machinery
+LMC 6/57
MBS 6/57
TS CL 1/55N
SPS 6/57

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 rewooded Oil Glands - Sea Connections -

Fastenings good Has Screwshaft been drawn? Yes Date of Examination 25.7.58 Has Shaft been changed? No

Has Shaft now fitted been previously used? - Has Shaft now examined/seen a continuous liner? Yes Approved oil gland? -

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

Eligible in our opinion to have fresh record of MBS 7/58 and TS CL 7/58.

TUESDAY - 2 SEP 1958

Date of Committee

Decision

TS 7.58 MBS 7.58

30m, 6.55. T. (MADE AND PRINTED IN ENGLAND.)

Engineer Surveyor to Lloyd's Register of Shipping
(H.G. Ellerbrock & G.R. Matthews)

Lloyd's Register
Foundation
002790-002797-0207

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?.....
44 Steering Machinery..... 45 Windlass..... 46 Fire Extinguishing Arrangements.....

AUXILIARY ENGINES (Identify by position)..... --

		ELECTRICAL EQUIPMENT	
PROPULSION	PORT	STARBOARD	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 port & starboard: 26.7.58

Superheaters good
Safety Valves good
Mountings, Doors & Fastenings good
Safety Valves Adjusted to Sat. 180 lbs.
Spt. 190 lbs.
Boiler Securing Arrangements good
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? - 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? --

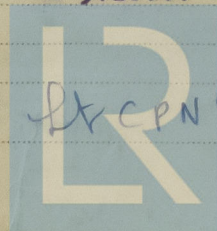
PARTICULARS OF DEFECTS & REPAIRS, ETC. (Damage repairs should be detailed separate from wear and tear repairs; state what action has been taken regarding items which are subjects of class)

Some minor repairs to boiler mountings only where necessary.

Survey fees ... MBS £ 20.0.0. ✓
TS £ 5.0.0.

Damage fee ...
Expenses... £ 3.10.0.

Date when Alc rendered



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RECORD. MBS S
It is recommended that the new fixed surveyors exam
MBS due 6/58
24/8/58
26/8/58