

Rpt. 9

Date of writing report 20/1/59

Received London 26 JAN 1959

Port NANTES

No. 737

Survey held at LA PALlice

No. of visits 3

First date 30/12/58

Last date 9/1/59

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 54742 S.S. " BRISSAC "

Gross tons 10703 Date of build 1944

Owners Soc. Maritime des Pétroles P.P. Managers

Port of Registry Dunkirk

Engines made 1944 By General Electric Co. Lynn, Mass.

Type Steam Trb. connected to elect. motor

No. of Main Engines 1 No. of Screws 1

Records of Survey & Special Notations as per Register Book

No. of Main Boilers 2 WTB W.P. 500 lbs
Spt 464 lbs

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

Surveyed Afloat or in Dry Dock Both

Nature of Survey CS, MBS, sps

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

Last Report (For Head Office only)

Hull	Machinery
100 Al	LMC
SS Lap(Dr) 1/57	CS 1/57
Dkg. 12/57	MBS 1/58
	CL 1/57
Carrying petroleum in bulk.	sps 1/53

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 4 m/m Oil Glands Sea Connections
Fastenings Good Has Screwshaft/Tubeshaft been drawn? No Date of Examination Has Shaft been changed? No
Has Shaft now fitted been previously used? Has Shaft now examined/fitted a continuous liner? Approved oil gland?

MAIN ENGINES (Recip. Steam or I.C.)

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 & MANGEUVRING VALVES

30 MAIN ENGINE DRIVEN PUMPS

31 CRANKCASE DOORS & EXPLOSION RELIEF DEVICES

Have Main Engines been tested working and manœuvring? No

OPINION OF MACHINERY AND RECOMMENDATIONS The machinery of this vessel so far as now seen is eligible in our opinion to remain as classed with fresh records of MBS 1/59, sps 1/59 and CS (with date) when the survey has been completed.

Date of Committee THURSDAY 12 FEB 1959

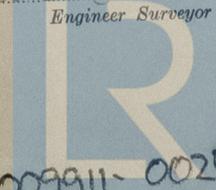
Decision MBS 1/59

Sps 1/59

30m, 5, 54. T.

Noted for Header

T.S. Leighton and A.P. Maréchaux
Engineer Surveyor to Lloyd's Register of Shipping



Lloyd's Register Foundation

009904-009911-0025

YES NOW
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) main circulating pump (p.s.) - good

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 Both - good 43 Have Evaporator Safety Valves been tested under steam? Yes

44 Steering Machinery 45 Windlass 46 Fire Extinguishing Arrangements Good

AUXILIARY ENGINES (Identify by position) Inboard turbo-generator - good.

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

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

MAIN Both - good - 6/1/59 AUXILIARY, DONKEY or PRESS

Superheaters good

Safety Valves good

Mountings, Doors & Fastenings good

Safety Valves Adjusted to { Sat. 500 lbs
Spt. 464 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? Yes Forced Circulating Pumps

Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules? Funnel good

EXAMINATION & TESTING OF STEAM PIPES (State material) Steel.

Main good Auxiliary (over 3 in. bore) good

Were Copper Pipes annealed? None Have Saturated Pipes in cylindrical boiler smoke boxes been tested? -

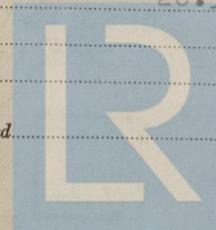
PARTICULARS OF DEFECTS & REPAIRS, ETC. (Damage repairs should be detailed separate from wear and tear repairs; state what action has been taken regarding items which are subjects of class)

Repairs (Wear & Tear):- Main circulating pump - impeller shaft renewed.
Inboard turbo-generator - gearing renewed - tested under working conditions on completion and found satisfactory.

LEAVE THIS SPACE BLANK

Survey fees ... MBS 63.000 francs
Part CS 10.000 "
Late Attendance fee 10.000 "
Damage fee ...
Expenses... 26.500 "

Date when A/c rendered



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