

24 JUL 1960

Rpt. 9 M.S.

Date of writing report 13-6-1960

Received London

Port of Rotterdam

No. 49652

Survey held at Rotterdam

No. of visits 8

First date 10-5-1960

Last date 4-6-1960

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 4/41626 Name ~~MEV~~ "FANEROMENI" S.S. Gross tons 5427 Date of build 3-1936

Owners Castro Cia Navera S.A. Managers Port of Registry Beyrouth

Engines made 3-1936 By Deutsche S.E.M. Type T, 3 Cylinders

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. 220 lbs. Spt & NB 9-51

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

Surveyed Afloat or in Dry Dock in drydock +100 A 1 with freeboard +LMC

Nature of Survey Cond. - part ES-MBS-Gen. examination SS 4-56 ES 4-56

Was Damage Report issued? no Int. Cert.? attached DS 8-59 MBS 5-59

Last Report (For Head Office only) TS (CL) 7-58N

DT Carrying vegetable oil in Sps 4-56

OF 10-57

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 2.5 mm. Oil Glands Sea Connections

Fastenings good Has Screwshaft Tubeshaft been drawn? no Date of Examination Has Shaft been changed?

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

MAIN ENGINES (Recip. Steam) PORT STARBOARD

1 Cyls., Covers, Pistons & Rods HP-IP-LP good

2 Valves & Gears HP & IP good

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

SCAVENGE BLOWERS

SUPERCHARGERS

MAIN TURBINES

18 Casings, Bolts, Blading, Bearings & Thrusts

EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)

20 STEAM COMPRESSORS

21 CLUTCHES & HYDRAULIC COUPLINGS

22 REDUCTION GEARING

23 THRUST BLOCKS, SHAFTS & BEARINGS good

24 INTERMEDIATE SHAFTS & BEARINGS

25 HOLDING DOWN BOLTS & CHOCKS

26 CONDENSERS (MAIN & AUX.)

27 STEAM RE-HEATERS

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? yes

OPINION OF MACHINERY AND RECOMMENDATIONS

The machinery of this vessel is in good condition and eligible in my opinion to remain as classed with fresh record of E.S. with date on completion of the Survey and fresh record of MBS 4-60 as previously recommended.

It is submitted the request of the Owners to postpone the Special Survey receives the favourable consideration of the Committee.

Date of Committee THURSDAY 21 JUL 1960

Decision Deferred for 4p ES & 4p MBS

40m, 4, 57. T. (MADE AND PRINTED IN ENGLAND.)

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

Cancelled
See Annex
27/7/60

Noted for Header



002543-002549-0187

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?

44 Steering Machinery good 45 Windlass 46 Fire Extinguishing Arrangements

AUXILIARY ENGINES (Identify by position) outboard dynamo engine good

		ELECTRICAL EQUIPMENT	
PROPULSION	PORT	STARBOARD	AUXILIARY EQUIPMENT
a	Generators .....	.....	1 Generators & Governors
b	Exciters .....	.....	.....
c	Air Coolers .....	.....	m MOTORS
d	Motors .....	.....	.....
e	Air Coolers .....	.....	n Switchboards & Fittings
f	Control Gear, Cables, etc. ....	.....	o Circuit Breakers
g	Insulation Resistance .....	.....	p Cables
h	Insulating Oil Test .....	.....	q Insulation Resistance
i	Overspeed Governors .....	.....	r Steering Gear Generators and Motors
j	Magnetic Couplings .....	.....	s Navigation Light Indicators
k	Air Gap .....	.....	.....

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

MAIN P. & S. Boiler - good AUXILIARY, DONKEY or PRESS

Superheaters

Safety Valves

Mountings, Doors & Fastenings

Safety Valves Adjusted to { Sat.
Spt.

Boiler Securing Arrangements

~~Main Condensers~~ ~~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 Pump~~

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

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)

Wear and tear repairs: Steering engine generally overhauled wings of control valves & of slide valves renewed, telemotor rams skimmed.

All 3 main boilers chemically cleaned. Port and starboard boilers re-examined internally and found satisfactory.

Now done for general examination: Main engine, aux. machinery and steering engine examined under working condition. Bilge pumping arrangements tried. Electrical equipment generally examined and insulation resistance megger tested. All found satisfactory.

LEAVE THIS SPACE BLANK

Survey fees .D. Fls. 500,--

Damage fee ...

Expenses ...

Date when A/c rendered



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