

Rpt. 9

Date of writing report 1.4.58
Survey held at MARSEILLES

11 APR 1958

Received London

No. of visits 11

Port MARSEILLES No. 12364
First date 11th March Last date 25th March 1958

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 33970 S.S. "WORLD PEACE"
Owners WORLD TANKERS CORP
Engines made 1949 By Bethlehem Steel Co. Quincy

Gross tons 10 892 Date of build 1949-3

Port of Registry MONROVIA

Type 2 Steam Turbine DR to screw shaft

Records of Survey & Special Notations as per Register Book

No. of Main Engines 1 No. of Screws 1
No. of Main Boilers 2 W.P. 490/465
No. of Aux./Donkey Boilers 1 W.P. ✓
Surveyed Afloat or in Dry Dock Afloat & DP 7
Nature of Survey ES-MBS-TS-SPS
Was Damage Report issued? no Int. Cert.? yes
Last Report (For Head Office only)

Hull	Machinery
± 100 A1 7.55	L M C 9.53
Carrying Petroleum in Bulk	MBS 7.55
20 Bar 9.53	CL 2/55 N

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 Re-wooded Oil Glands — Sea Connections good
Fastenings good Has Screwshaft Tubeshaft been drawn? yes Date of Examination 17.3.58 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.)

PORT

STARBOARD

1 Cyls., Covers, Pistons & Rods

2 Valves & Gears

3 Connecting Rods, Top Ends & Guides

4 Crankpins & Bearings

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

H.P. examined throughout & found in good condition
L.P. — do — do — do — do

19 EXHAUST STEAM TURBINES (WITH RECIPIRING ENGINES)

20 STEAM COMPRESSORS

21 CLUTCHES & HYDRAULIC COUPLERS

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 as now seen, is in good condition and capable in my opinion to remain in classed and to have the fresh records ES 3.58 - MBS 3.58 - TS 3.58 and SPS 3.58

TUESDAY 20 MAY 1958

Date of Committee

Decision

ES 3.58

TS 3.58 MBS 3.58 SPS 3.58

50in, 6.56. T. (MADE AND PRINTED IN ENGLAND.)

CERTIFICATE WRITTEN.

Noted for Header

Engineer Surveyor to Lloyd's Register of Shipping

011884-011889-0084

Lloyd's Register Foundation

If certificate is required state where to be sent.

32 Essential Independent Pumps (Identify by position) *Main Circulating Pp. - Pst Condensate pps - Fwd & Aft Transfer pps - Main Lub oil pp - Auxiliary oil pp - Port O.F. burner pps - Fwd Main Turbo feed pps - Auxil. feed pump - Ballast & Main fire pps*
33 Bilge, Ballast & Oil Fuel Suction Lines, Fittings & Controls *good*

34 Have the remaining Piping Arrangements & Fittings in the machinery space been examined as considered necessary? *yes*
35 ~~Fresh Water Coolers~~ 36 Lub. Oil Coolers *good* 37 Heaters (state service) *1st & 2nd stage feed heaters good*
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 *good* 43 Have Evaporator Safety Valves been tested under steam?
44 Steering Machinery *good* 45 Windlass *good* 46 Fire Extinguishing Arrangements *good*

AUXILIARY ENGINES (Identify by position) *Fwd and aft turbo generators generally examined & found good condition*

		ELECTRICAL EQUIPMENT	
PROPULSION	PORT	STARBOARD	AUXILIARY EQUIPMENT
a Generators			l Generators & Governors <i>good</i>
b Exciters			
c Air Coolers			m Motors <i>good</i>
d Motors			n Switchboards & Fittings <i>good</i>
e Air Coolers			o Circuit Breakers <i>good</i>
f Control Gear, Cables, etc.			p Cables <i>good</i>
g Insulation Resistance			q Insulation Resistance <i>good</i>
h Insulating Oil Test			r Steering Gear Generators and Motors <i>good</i>
i Overspeed Governors			s Navigation Light Indicators <i>good</i>
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 15.3.58*
Star 15.3.54

AUXILIARY, DONKEY or PRESS

Superheaters *good*
Safety Valves *good*

Mountings, Doors & Fastenings *good*

Safety Valves Adjusted to Sat. *185 lbs sq"*
Spt. *465 lbs sq"*

Boiler Securing Arrangements *good*
Main Economisers *good*

~~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)

Main *steel - Test 970 lbs sq"*

Auxiliary (over 3 in. bore) *steel - Test 970 lbs sq"*

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)

It is stated that the Aft Main Turbo feed pump has been examined at Jacksonville (certificate not available on board)

LEAVE THIS SPACE BLANK

Survey fees *£190.000*

Sunday attendance *£6.000.-*

Damage fee

Expenses

£7.710.-
£203.710.-

Date when A/c rendered

5.4.58

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