

21 MAR 1961

Rpt. 9

Date of writing report 4/3/61. Received London. Port Khorramshahr. No. 308. Survey held at Khorramshahr. No. of visits 2. First date 26/2/61. Last date 4/3/61.

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 92981. Name S.S. MARGALANTE II. Gross tons 7060. Date of build 1943-7. Owners Margalante Cia Nav. S. A. Managers - Port of Registry Beyruth. Engines made 1943. By Rankin & Blackmore Ltd. Type T 3 cy.

No. of Main Engines 1. No. of Screws 1. No. of Main Boilers 2 SB. W.P. 220 lb. Spt. No. of Aux./Donkey Boilers - W.P. - Surveyed Afloat or in Dry Dock Afloat. Nature of Survey Condition of Class. Was Damage Report issued? No. Int. Cert.? Yes. Last Report (For Head Office only) 3037 DON

Records of Survey & Special Notations as per Register Book

Table with columns for Hull and Machinery. Hull: + 100 Al., SS. 12,55., DKG. 3,60. Machinery: + IMC., ES. 12,55., M. 1,60., CL. 1,58 N., sps. 5,56.

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, Wear Down of Stern Bushes, Oil Glands, Sea Connections. Fastenings, Has Screwshaft Tubeshaft been drawn?, 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 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. 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 ship so far as now seen is in good condition and in my opinion is eligible to be retained as at present classed without special condition regarding the H.P. crosshead guide shoe.

Date of Committee TUESDAY 18 APR 1961. Decision Deferred to ES (by 5/61)

50m,4,59 T. (MADE AND PRINTED IN ENGLAND)



Note: Head Office at present

005069-005074-0121

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

6 APR 1961

- 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		
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..... AUXILIARY, DONKEY or PRESS.....

Superheaters.....

Safety Valves.....

Mountings, Doors & Fastenings.....

Safety Valves Adjusted to { Sat.....
Spt.....

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?..... 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)

Now Done:- Attended on request to examine fitting of a new H.P. crosshead guide shoe.
Please see Aden Interim Certificate dated 29/1/61.
The new guide shoe was found satisfactory and when fitted was examined under working condition with satisfactory results.
It is recommended that the condition of class regarding the H.P. guide shoe be deleted.

LEAVE THIS SPACE BLANK

Survey fees Rprs. Rs. 2,500/-

Damage fee ...

Expenses... Rs. 200/-

Date when A/c rendered



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Foundation