

27 SEP. 1962

Rpt. 9

Date of writing report 22.9.1962 Received London Port ISTANBUL No. 5232
Survey held at BEYKOZ No. of visits 3 First date 13th.9.962 Last date 15.9.1962

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 65329 S.S. "HÜSEYİN KAPTAN" Gross tons 7084 Date of build 12-1941
Owners Rıza ve Arslan Sadıkoğlu Ortaklı Komandit Şti. Port of Registry Istanbul
Engines made 1941 By Barclay, Curle & Co. Ltd. Type T3Cy.23 1/2" 37 1/2" & 68" x 48"
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. 220lb.fwd.150lb	Hull	Machinery
No. of Aux./Donkey Boilers -	W.P. -		
Surveyed Afloat or in Dry Dock Afloat		+100Al with freeboard	+LMC
Nature of Survey MBS		SS 4.61	ES 4.61
Was Damage Report issued? No	Int. Cert.? Yes	DS 8.61	MBS 4.61
Last Report (For Head Office only)			TS (CL) 8.61
			SPS 8.56

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 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 & MANŒUVRING VALVES

30 MAIN ENGINE DRIVEN PUMPS

31 CRANKCASE DOORS & EXPLOSION RELIEF DEVICES Have Main Engines been tested working and manœuvring?

OPINION OF MACHINERY AND RECOMMENDATIONS The machinery of this vessel so far as now seen is in safe working condition and eligible to remain as classed with fresh record of MBS. 5.62 and subject to working pressure of forward boiler not exceeding 150 lbs. and being used for auxiliary lines only until plain tubes renewed in original thickness.

FRIDAY 19 OCT 1962
Date of Committee
Decision Defended for cp. mbs. Subject

Noted for Header

G. J. BOULTER & TURGUT GIRAY
Engineer Surveyor to Lloyd's Register of Shipping
Foundation
003409-003416-0168

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)
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)

Table with 4 columns: PROPULSION, PORT, STARBOARD, and AUXILIARY EQUIPMENT. Rows include Generators, Exciters, Air Coolers, Motors, Control Gear, Cables, etc., Insulation Resistance, Insulating Oil Test, Overspeed Governors, Magnetic Couplings, and Air Gap.

BOILERS OPENED UP & EXAMINED (Identify by position and state latest date of internal examination of each boiler)
MAIN P & S
AUXILIARY, DONKEY or PRESS
Superheaters None
Safety Valves Yes
Mountings, Doors & Fastenings Yes
Safety Valves Adjusted to Sat. 220 lb. sq. in. Spt. No
Boiler Securing Arrangements Yes
Main Economisers None
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? No
Forced Circulating Pumps
Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules? No 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)

14 studs of Feed check valves, renewed.
Boiler Survey now completed.
Forward Boiler: Not examined at this time, it is submitted that the condition of class remains unaltered.

LEAVE THIS SPACE BLANK

BOILER
Survey fees TL. 1080.--
Damage fee
Trav. Expenses TL. 50.--
Date when A/c rendered