

RETAIN

WRECK SECTION
718

WRECK SECTION

12 SEP. 1962

Rpt. 9

Date of writing report 28.8.62.

Received London

Port Liverpool

No. 159834

Survey held at Liverpool

No. of visits 1

First date and

Last date 27.8.62.

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 58061 Name S.S. "CRESTVILLE" Gross tons 827 Date of build 1930 2
 Owners John S. Monks Ltd. Managers - Port of Registry Liverpool
 Engines made 1930 By Davey, Paxman & Co. Type T 30y
 No. of Main Engines 1 No. of Screws 1
 No. of Main Boilers 1SB W.P. 180lb
 No. of Aux./Donkey Boilers - W.P. -
 Surveyed Afloat or in Dry Dock Afloat
 Nature of Survey S.R.L.
 Was Damage Report issued? No Int. Cert.? Yes
 Last Report (For Head Office only)

Records of Survey & Special Notations as per Register Book

Hull		Machinery	
+100A1	6,61	+IMC	7,58
SS	Dr10,53 6,58	BS M	2,62
		TS CL	6,61
		S.P.S.	7,58

158514 - Liw

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 & 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 far as now seen is eligible to remain as classed without fresh record of survey, subject to the Main Boiler starboard lower manhole door and door opening being built up and door refitted before the end of August, 1962.

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

This Certificate is issued...
 While the Committee...
 responsible for any...
 or other publication...
 of the Surveyors...
 or the Registrar...
 (Ced. B.L. 1. 120m. 2. 90)

If certificate is required state where to be...

Date of Committee LIVERPOOL 11 SEP 1962

Decision Transmit to London for deletion of class

50m,4.59 T. (MADE AND PRINTED IN ENGLAND)

Noted for Header

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 Lloyd's Register Foundation
 N. Kerr
 Engineers Surveyor to Lloyd's Register of Shipping

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W/2/20/1 6-91

- 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)

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

S.R.L. Item. Main boiler starboard lower manhole door and door opening being built up and door refitted by June, 1962.

Examined the Main Boiler under steam, no repairs yet carried out.

It is considered the boiler is in a safe condition to make a voyage to Preston where, it was stated, the vessel will be taken out of commission and scrapped.
It is recommended that the limit of the Condition of Class regarding the boiler be extended until the end of August, 1962.

See Liverpool Report No. 158514.

LEAVE THIS SPACE BLANK

Not a repair, boiler having been reworked 24.9.62. M.C.D. as noted in this report

Survey fees ... £5-0-0

Damage fee ... M

Expenses... ... 5/-

Date when A/c rendered ... - 4 SEP 1962

