

Rpt. 18 (BIR) REPORT OF SURVEY ON REFRIGERATED CARGO INSTALLATION

Received London

5 JUL 1963

Ship's Name M/S "WIENIAWSKI"

7100 Gross tons, if  
shown in R.B. Supp. of Gdynia

Is a Rpt. 18 (SS) attached? no

Port Hamburg

Rpt. No. 12 754

No. of visits 1

First date and

Last date 18.6.63

Date of completing rpt. 27.6.63

Surveyed at, if different from Port above Ostermoor

Total capacity of  
refrigerated cargo space.....cu.ftTotal No. of independently  
refrigerated chambersSurvey fee  
DM 108.--

S.A. fee

Expenses

Last rpt. (H.Q. only)

DM 50.--

Harm 5295

2390 - Lpt.

I have surveyed the refrigerated cargo installation of the above ship in accordance with the requirements of the

Rules for

☐ a complete  
☒ part of  
☐ completion of☐ Biennial  
☒ Running Survey  
☐ Intermediate

Interim certificate placed on board, copy herewith. The survey book on board has been filled in and signed by me. Items examined are detailed below or overleaf. All were found in good order unless stated under "Particulars of Defects & Repairs". (If the space below is sufficient for all items now surveyed, quote item Nos. as shown overleaf followed by a brief description, e.g. "3. No. 2 'tween deck & No. 3 hold".)

If the Survey is not complete, state here and on the interim certificate what remains to be done and what arrangements have been made for its completion.

The following items will be surveyed at (Port) polish port on approx. 11.63

All requirements for a Running Survey to be carried out, with the exception of the overleaf noted item.

I recommend that this installation remain as classed with ~~without~~ fresh record of ~~the~~ LLOYD'S RMC RS (with date) upon completion of the Survey.

(Where conditions of class are recommended to be retained, imposed, amended or deleted they must be stated above and on the interim certificate. Any alterations to the particulars in the Register Book necessary as a result of this survey must also be stated above.)

*Robert Frank*  
Surveyor to Lloyd's Register of Shipping

Date of Committee **FRIDAY - 2 AUG 1963**

Minute

as now

Lloyd's Register  
Foundation

011037-011046-0067



DETAILS OF BIENNIAL, INTERMEDIATE or RUNNING SURVEY NOW HELD

The surveys are to be carried out in accordance with the relevant requirements of Chapter N of the Rules. The items enumerated below do not quote the Rules in full. The chambers examined are to be clearly identified by position. The different components (machines, condensers, cooling pumps, etc.) of the plant are to be identified by the relative position of the other similar components, and not solely by numbers. The items examined and found or placed in good condition are to be described as "good"; where repairs are considered necessary but have not been carried out the item is to be marked thus "+" and the defect and action recommended described under "Particulars of defects and repairs".

1 Machinery under working conditions.....	2 Log Book.....
3 Cargo chambers; including (where applicable) tank and tunnel top insulation tested, air ducts, air cooler casings, insulation linings, etc., test holes, where made, effectively closed, floor coverings, insulated hatch covers or hatch plugs and supports, doors and their frames, air refreshing closing appliances, bilge and manhole plugs, thermometers, thermometer tubes, their connections and fastenings, bilges, suction pipes, suction roses, sounding pipes, scuppers and scupper non-return valves, cooling grids, air cooler coils, cooler trays and fans. (State which chambers. See notes above.)	
4 Brine or water cooling grids and/or coils tested (state pressure)	5 Insulation of brine or other refrigerant piping outside chambers
6 Electric motors control gear and cables and their insulation resistance measured	7 Generating plant supplying electric power (generally examined)
8 Primary refrigerant gas and liquid pipes, separators, receivers, driers, filters, condenser and evaporator coil terminals or pressure shells and other pressure parts externally	9 Refrigerating plant spare gear
10 Thermometers tested for accuracy	11 Tubes and tubeplates of "shell-and-tube" type gas condensers. (State which ones. See notes above.)
12 Refrigerating machines opened up. (State which ones. See notes above.)  Fwd. centre No. 3 NH3 compressor - good	13 Steam or I.C. engines driving refrigerating machinery opened up. (State which ones. See notes above.)
14 Steam condensers (exclusive to refrigerating plant). (State which ones, and if tested.)	15 Gas condenser cooling pumps opened up. (State which ones. See notes above.)
16 Brine circulating pumps opened up. (State which ones. See notes above.)	
17 Steam jet vacuum refrigerating plants providing chamber cooling medium (state which ones) including flash chambers and water spray arrangements, thermo compressor steam chambers and nozzles, condensers (state if tested), cooled water circulating pumps, condenser cooling water pumps, condensate extraction pumps, and air pumps or ejectors	

PARTICULARS OF DEFECTS & REPAIRS, ALTERATIONS, ETC. (The reason for repairs must be stated.)

Repairs:- Found centre No. 3 NH 3 compressor:-  
One cylinder cover renewed (Fwd. below hole between cooling water and gas space).

Part 23  
It is submitted that the vessel's REFRIGERATING INSTALLATION is eligible to remain as classed.  
Sub 31/7/63



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