

Rpt. 18.

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LON 129718A.

No. 8604

Report of Survey on Refrigerating Machinery & Appliances.

Date of writing Report 19 When handed in at Local Office 19 Port of
No. in Reg. Book Survey held at Date: First Survey Last Survey 19
58216
on the Refrigerating Machinery and Appliances of the DUVENDYK
Gross 8338 Vessel built at By whom Deutsche Werft. When
Tons Net 4958 Owners Nedel-Amerik Steam Maats Port Rotterdam Voyage
Last Survey No. 11066 Port B2

PARTICULARS AS ENTERED IN THE REGISTER BOOK.

REFRIGERATING MACHINERY					System of (1) Refrigerating (2) Insulating the Chambers	POWER		INSULATED CARGO CHAMBERS		Notation and date of Last Complete Periodical Survey
No. of Units	No. of Compressors	System	Makers	Date of Construction		Cubic feet of air delivered per hour	Ice melting capacity per 24 hours Tons	No.	Capacity Cubic ft.	
										Lloyd's RMC RS 257. Sub.

Particulars of Examination and Repairs for Periodical Survey (state which).

as the machinery been examined under working conditions before or after the refrigerated cargo was discharged
Density of brine by hydrometer. TEMPERATURES of the return air &
delivery and return air at direct expansion or brine cooled batteries & outflow and return brine &
atmosphere, cooling water inlet and discharge & gas in condensers and evaporators &
the log entries show that the plant was efficient during the last voyage with refrigerated cargo
Condenser Coils, date of last test If machinery is electrically driven, date of last examination of a generator engine and generator
all the working parts of the refrigerating machines and of the auxiliary machinery been examined Is the spare gear in accordance with the Rules
the gas condenser and evaporator coils, or only the coil terminals, been examined Have the direct expansion or brine cooled battery coils been examined
the refrigerating liquid pipes, separators and receivers, and the gas return pipes been examined externally as far as practicable
the insulation been examined throughout the cargo chambers. Has it been tested for dryness Where charcoal, silicate cotton,
insulated cork or similar media are employed for insulating purposes, has such insulation been examined for fullness Have the test holes been efficiently closed
all bilge hatches and manhole plugs been removed, the bilges cleared, and the suction pipes, suction roses, sounding pipes and manhole door fastenings been examined
the hatches, air trunkways and thermometer tubes with their connections and fastenings been examined Have the watertight doors been examined and worked
the brine pipes or direct expansion pipes been examined under what conditions Have the sea injection valves been opened and examined
the Survey is not complete, state what arrangements have been made for its completion and what remains to be done

al observations, opinion, and recommendation

£ : : Fee applied for 19
Expenses £ : : Received by me 19

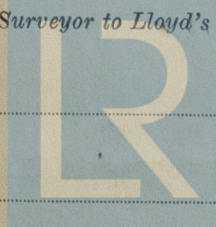
Surveyor to Lloyd's Register of Shipping.

Date TUESDAY - 4 JUN 1957

Committee's
Minute

Write RMC

Nitharan RMC class



Lloyd's Register
Foundation

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