

Rpt. 18.

DISCLOSED SECTION

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LONDON 129718A.

No. 864

# Report of Survey on Refrigerating Machinery & Appliances.

Received at London Office

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

## 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...  
 Are all the working parts of the refrigerating machines and of the auxiliary machinery been examined... Is the spare gear in accordance with the Rules...  
 Are the gas condenser and evaporator coils, or only the coil terminals, been examined... Have the direct expansion or brine cooled battery coils been examined...  
 Are the refrigerating liquid pipes, separators and receivers, and the gas return pipes been examined externally as far as practicable...  
 Is the insulation been examined throughout the cargo chambers... Has it been tested for dryness... Where charcoal, silicate cotton,  
 insulating cork or similar media are employed for insulating purposes, has such insulation been examined for fullness... Have the test holes been efficiently closed...  
 Are 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...  
 Are the hatches, air trunkways and thermometer tubes with their connections and fastenings been examined... Have the watertight doors been examined and worked...  
 Are the brine pipes or direct expansion pipes been examined... under what conditions... Have the sea injection valves been opened and examined...  
 If Survey is not complete, state what arrangements have been made for its completion and what remains to be done...

General observations, opinion, and recommendation

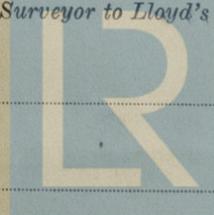
£ : : Fee applied for 19...  
 £ : : Received by me 19... Surveyor to Lloyd's Register of Shipping.

Date TUESDAY - JUN 1957

Committee's Minute

Write [Signature]

Withdrawn RMC class [Signature]



Lloyd's Register Foundation

008024-003037-0108

Certificate to be sent to