

Report of Survey on Refrigerating Machinery & Appliances before loading.

REPORT OF SURVEY

Date of writing Report 13th Feb 1939 When handed in at Local Office 13 FEB 1939 (Received at London Office FEB 15 1939)

No. in Reg. Book. 73544 Survey held at Liverpool Date: First Survey 10th Feb. 1939 Port of Liverpool Last Survey 10th Feb. 1939 (No. of Visits 1)

on the Refrigerating Machinery and Appliances of the S.S. "Duquesa"

Tons { Gross 8651 Vessel built at N. Hartlepool By whom Irwin & Sons Ltd. When 1938
Net 5400 Owners Furness & Houlder Argentine Lines Ltd. Port Liverpool Voyage Quero Ayres

Last Survey No. 68997 Port Liverpool

PARTICULARS AS ENTERED IN REGISTER BOOK.

REFRIGERATING MACHINES.					System of (1) Refrigerating (2) Insulating (3) 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.	No.	Capacity.	
2	2	CO ₂	J & E Hall Ltd.	1918.	Brine Coke Silicate Cotton		Tons. 156	46.	Cubic ft. 464,838	+ Lloyd's RMC 10.38

Particulars of Examination and Repairs for Loading Port Survey.

Has the insulation been examined throughout and found to be clean and in good order at this time. *Yes*

Has the insulation been tested for fullness and dryness. *✓* Have the test holes been efficiently closed. *Yes*

If the insulation was not examined now for condition, where was this requirement carried out. *✓*

Was a certificate produced for that examination. *✓* By whom was it issued. *✓*

Have the watertight doors been examined and worked. *✓* Have the snow-boxes and air trunkways and fastenings been examined. *✓*

Have the machinery and auxiliaries been examined and tested under working conditions at this time. *Yes* On the snow box, refrigerator or cargo chambers. *Yes*

Have the condenser and refrigerator coil terminals and connections been examined. *Yes*

Have the brine pipes, valves and connections been examined. *Yes*

Have the thermometer tubes with their connections and fastenings been examined. *Yes*

Are sufficient cargo battens supplied and are they in good order. *Yes*

State the temperatures to which the compartments were reduced before loading.

No	Part	Temp. reduced to	Temp. reduced to
No 6	port lower decks	19°F.	
"	"	"	"
"	"	"	"
"	"	"	"

If the Survey is not complete, state what arrangements have been made for its completion and what remains to be done. Complete. No 6 port - three decks & Anned, temperature reduced to 19°F and machinery & anned under running conditions.

general observations, opinion, and recommendation. This vessel is now fit in my opinion to carry Refrigerated Cargos during the contemplated voyage to River Plate.

20	£	✓	:	{	Fee applied for,	19
Travelling Expenses	£	:	:		Received by me,	19

Committee's Minute

Assigned.

LIVERPOOL
As now.

14 FEB 1939

Surveyor to Lloyd's Register of Shipping.

Lloyd's Register
Foundation

W383-0129

Noted
SA
16/2/29

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removed from bilge
pump and
7:01 of water
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