

REPORT OF SURVEY ON REFRIGERATING MACHINERY & INSULATION.

THU. DEC. 28. 1911

(Received at London Office)

Date of writing Report 19 When handed in at Local Office 19 Port of Glasgow

No. in Reg. Book. Survey held at Glasgow Date: First Survey ✓ Last Survey 19

28 Sep on the Refrigerating Appliances of the Iron or Steel T. S. S. "Maunganui" Master

Tons { Gross 7500 Vessel built at Glasgow By whom Fairfield & Co. Ltd When 1911

{ Net Owners Union S.S. Co. of New Zealand Port Dunedin Voyage

Last Survey No. Port

To B.E.

PARTICULARS AS ENTERED IN REGISTER BOOK.

REFRIGERATING MACHINES.					System of (1) Refrigerating (2) Insulating the Chambers.	POWER.		INSULATED CARGO CHAMBERS.		Notation and Date of Last Survey.
No. and whether Single or Duplex.	Makers.	Date of Construction.	System.	Type.		Cubic feet of air delivered per hour.	Ice melting capacity per 24 hours. Tons.	No.	Capacity.	
Single	J & B Hall Ltd	1911	Carb. Anhy.	Hall	Brine Cork	✓	2 1/2 Machin	1	3000	✓

~~Particulars of Examination and Repairs (if any) Has the insulation been examined and tested throughout at this time~~

~~Have the test holes been efficiently closed Have the limber boards been removed and the suction pipes and roses, sluices and sounding pipes examined~~

~~Have the watertight doors been examined and worked Have the snow boxes and air trunkways and fastenings been examined~~

~~Has the machinery been examined and tested at this time On the snow box, refrigerator or cargo chambers~~

~~State time and fall of temperature~~

~~Have all the working parts of the machines and of auxiliary machinery been examined~~

~~Have the condenser and refrigerator coils and connections been examined and tested~~

~~Have the brine pipes, valves and connections been examined and tested~~

~~Have the thermometer tubes with their connections and fastenings been examined~~

~~Is the spare gear now on board in accordance with the Rules~~

~~Is the Survey complete, if not what remains to be done~~

General observations, opinion, and recommendation The Refrigerating Installation of this vessel has not been constructed under Special Survey. The above particulars are forwarded for the information of the Committee.

Fee £ : : Fee applied for, 19 .. H Gardner-Smith.

Traveling Expenses £ : : Received by me, 19 .. Surveyor to Lloyd's Register of British and Foreign Shipping.

Committee's Minute GLASGOW 27 DEC. 1911

Assigned no action

