

writing report June 6th, 1960

Received London

Port MONTREAL

No. 13463

Survey held at MONTREAL

No. of visits 2

First date Dec. 7, 1959

Last date Dec. 14th, 1959

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 31347 S.S. Name M.V. "STARMOUNT" Gross tons 1859 Date of build 1923 - 5

Owners Canada Steamship Lines Limited Managers Port of Registry Montreal

Engines made 1923 By Dunlop, Bremner & Company, Limited Type T3 Cy.

No. of Main Engines 1 No. of Screws 1 Records of Survey & Special Notations as per Register Book

No. of Main Boilers 2 W.P. 180 lb.

No. of Aux./Donkey Boilers W.P.

Surveyed Afloat or in Dry Dock Afloat

Nature of Survey MBS

Was Damage Report issued? No Int. Cert.? No

Last Report (For Head Office only) 13268 MTL

| Hull | Machinery |
|--|-----------------|
| BSX Great Lakes & Limited Gulf of St. Lawrence service | MBS ES 10/55 |
| Lake S. S. 10/55 | MBS 2/59 |
| A. S. 4/59 | TS (C.L.) 10/55 |
| | SPS 3/56 |

The condition of any of the following items is to be described as "good" only when the part has been examined, found or placed in good condition, and is considered to be acceptable until the due date of the next Periodical Examination. Where it is considered that re-examination or repairs should be effected before the due date of the next Periodical Examination a distinguishing mark thus † should be inserted against the item and the circumstances and action recommended described fully under "defects and repairs". At part or complete Special Surveys those items which are not applicable to the ship should be cancelled with a black line; this need not be done when the machinery is on a continuous survey basis. When any part has been subjected to pressure test this should be stated. Engine parts when referred to by numbers should be counted from forward.

If so, is the Report sent now, or when will it be sent?

DOCKING Propellers Wear Down of Stern Bushes Oil Glands Sea Connections

Fastenings Has Screwshaft Tubeshaft been drawn? Date of Examination Has Shaft been changed?

Has Shaft now fitted been previously used? Has Shaft now examined/fitted a continuous liner? Approved oil gland?

MAIN ENGINES (Recip. Steam or I.C.) PORT STARBOARD

1 Cyls., Covers, Pistons & Rods

2 Valves & Gears

3 Connecting Rods, Top Ends & Guides Side Centre

4 Crankpins & Bearings Side Centre

5 Journals & Bearings

MAIN ENGINE DRIVEN AIR COMPRESSORS

6 Cyls., Covers, Pistons & Rods

7 Connecting Rods & Top Ends

8 Crankpins & Bearings

9 Journals & Bearings

10 Coolers & Safety Devices

MAIN ENGINE DRIVEN SCAVENGE PUMPS

11 Cyls., Covers, Pistons & Rods

12 Connecting Rods & Top Ends

13 Crankpins & Bearings

14 Journals & Bearings

15 Levers

16 SCAVENGE BLOWERS

17 SUPERCHARGERS

MAIN TURBINES

18 Casings, Rotors, Blading, Bearings & Thrusts

19 EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)

20 STEAM COMPRESSORS

21 CLUTCHES & HYDRAULIC COUPLINGS

22 REDUCTION GEARING

23 THRUST BLOCKS, SHAFTS & BEARINGS

24 INTERMEDIATE SHAFTS & BEARINGS

25 HOLDING DOWN BOLTS & CHOCKS

26 CONDENSERS (MAIN & AUX.)

27 STEAM RE-HEATERS

28 DE-SUPERHEATERS

29 STOP & MANOEUVRING VALVES

30 MAIN ENGINE DRIVEN PUMPS

31 CRANKCASE DOORS & EXPLOSION RELIEF DEVICES Have Main Engines been tested working and manoeuvring?

OPINION OF MACHINERY AND RECOMMENDATIONS

The machinery of this vessel is eligible in my opinion to remain as classed with record of MBS 2,60 when the survey is complete.

Date of Committee THURSDAY 23 JUN 1960

Decision Deferred for ES

Noted for Header



32 Essential Independent Pumps (Identify by position)

33 Bilge, Ballast & Oil Fuel Suction Lines, Fittings & Controls

34 Have the remaining Piping Arrangements & Fittings in the machinery space been examined as considered necessary?

35 Fresh Water Coolers 36 Lub. Oil Coolers 37 Heaters (state service)

38 Independent Air Compressors, Coolers & Safety Devices

39 Air Receivers & Safety devices—Main 40 Auxiliary

41 Oil Fuel Tanks (Not forming part of hull structure)

42 Evaporators 43 Have Evaporator Safety Valves been tested under steam?

44 Steering Machinery 45 Windlass 46 Fire Extinguishing Arrangements

AUXILIARY ENGINES (Identify by position)

| PROPULSION | | ELECTRICAL EQUIPMENT | |
|-----------------------------------|-----------|---|-----------|
| PORT | STARBOARD | PORT | STARBOARD |
| a Generators | | AUXILIARY EQUIPMENT | |
| b Exciters | | l Generators & Governors | |
| c Air Coolers | | m Motors | |
| d Motors | | n Switchboards & Fittings | |
| e Air Coolers | | o Circuit Breakers | |
| f Control Gear, Cables, etc. | | p Cables | |
| g Insulation Resistance | | q Insulation Resistance | |
| h Insulating Oil Test | | r Steering Gear Generators and Motors | |
| i Overspeed Governors | | s Navigation Light Indicators | |
| j Magnetic Couplings | | | |
| k Air Gap | | | |

BOILERS OPENED UP & EXAMINED (Identify by position and state latest date of internal examination of each boiler)

MAIN Starboard Dec. 7, 1959 Port. Dec. 14, 1959. AUXILIARY, DONKEY or PRESS

Superheaters - -

Safety Valves Good

Mountings, Doors & Fastenings Good

Safety Valves Adjusted to { Sat.

{ Spt.

Boiler Securing Arrangements Good

Main Economisers - Exhaust Gas Heated Economisers

Steam Heated Steam Generators - Steam Generator Safety Valves Adjusted to

Were Oil Burning System & Remote Controls examined working in accordance with Rules? - Forced Circulating Pumps

Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules? - Funnel Good

EXAMINATION & TESTING OF STEAM PIPES (State material)

Main Auxiliary (over 3 in. bore)

Were Copper Pipes annealed? Have Saturated Pipes in cylindrical boiler smoke boxes been tested?

PARTICULARS OF DEFECTS & REPAIRS, ETC. (Damage repairs should be detailed separate from wear and tear repairs; state what action has been taken regarding items which are subjects of class)

WEAR & TEAR REPAIRS

Starboard Main Boiler

Blow down valve lid & spindle renewed.

Port Main Boiler

Internal feed pipes renewed.

To complete MBS safety valves to be adjusted under steam by Canadian Steamship Inspector.

Vessel laid up.

LEAVE THIS SPACE BLANK

Survey fees \$85.00

Damage fee

Expenses... 5.00

Date when A/c rendered... JUN 7 1960



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