

WRECK  
SECTION

Rpt. 9.

No. 12102

# REPORT OF SURVEY FOR REPAIRS, &c., OF ENGINES AND BOILERS

(Received at London Office

119 MAY 1958

Date of writing Report May 1st 1958 When handed in at Local Office 10 Port of MONTREAL  
No in Reg. Book. Survey held at Kingston Date First Survey 11-11-57 Last Survey 18-11-57  
06543 on the Machinery of the Wood, Iron or Steel "CITY OF HAMILTON" (No. of Visits TWO-1957)

Tonnage { Gross 1665 Vessel built at Midland By whom Midland S.B. Company Limited Year 1927 Mon 5  
Net 972 Engines made at Hartlepool By whom Richardsons, Westgarth When 1927  
Nominal Horse Power { Boilers, when made (Main) (Donkey)  
Owners Canada Steamship Lines Limited Owners' Address (if not already recorded in Appendix to Register Book.)  
No. of Main Boilers 2 SB Managers - Port Montreal Voyage  
No. of Donkey Boilers 1  
Steam Pressure in Main Boilers 185 lb. If Surveyed Afloat or in Dry Dock Afloat (State name of Dock.)  
in Donkey Boilers

Last Report No. 3276 Port T.T.O.

## Particulars of Examination and Repairs (if any) Pt. BS.

(Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent Repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be briefly summarised at the end of the report. State also the dates and initials of any letters respecting this case.

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose, and why they were declined.

Was a damage report made by anyone else? If so, by whom?

Did the Surveyor personally go inside each Main Boiler separately and make a thorough examination at this time? Yes

" " Donkey " " "

If not, state for what reasons. What parts of the Boilers could not be thus thoroughly examined?

What special means, in the absence of internal examination, were adopted by the Surveyor to assure himself of the thorough efficiency of those parts of each Boiler?

State latest date of internal examination of each boiler Port 11-11-57 Starboard 18-11-57

Present condition of funnel(s) Good

Did the Surveyor examine the Safety Valves of the Main Boilers? Yes To what pressure were they afterwards adjusted under steam?

Did the Surveyor examine the Safety Valves of the Donkey Boilers? To what pressure were they afterwards adjusted under steam?

Did the Surveyor examine all the manholes, doors and their fastenings of the Main Boilers? Yes, and of the Donkey Boilers?

Did the Surveyor examine the drain plugs of the Main Boilers? , and of the Donkey Boilers?

Did the Surveyor examine all the mountings of the Main Boilers? Yes, and of the Donkey Boilers?

Has the screw shaft now been drawn and examined? Has it a continuous liner? Is an approved oil retaining appliance fitted at the after end?

Has shaft now been changed? If so, state reasons. Has the shaft now fitted been previously used? Has it a continuous liner?

Is an approved oil retaining appliance fitted at the after end? State date of examination of Screw Shaft. State the wear down in the stern bush. Is electric light and/or power fitted? If so, did the Surveyor examine the generators, motors, switchgear cables and fuses?

Has the insulation resistance of the generators, circuits and apparatus been tested and found to be not less than 100,000 ohms?

Engine parts, when referred to by numbers, should be counted from forward. Auxiliary machinery should be referred to by position in Machinery Space.

If the Survey is not complete, state what arrangements have been made for its completion and what remains to be done.

BOILER SURVEY:- Both boilers examined internally and externally together with principal mountings and manholes and all found satisfactory.

TO COMPLETE THE SURVEY the safety valves remain to be adjusted under steam.

NOTE This vessel is laid up pending a decision whether she will be commissioned this season.

## General Observations, Opinion, and Recommendation:-

(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.; thus, for example, BS 9,11, B&MS 9,11, LMC 9,11 or LMC 140 lb., FD, &c.)  
CS 3,34

This vessel's machinery, so far as now seen, is eligible in my opinion to remain as classed with fresh record of MBS 1,58 when the survey is complete.

Fee (per Section 23) \$ 85.00

Repair Fee (if any) (per Section 23.)

(if chargeable) \$ 20.00

Fees applied for

MAY 2 1958

Received by me,

THURSDAY 22 MAY 1958

As above

Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register  
Foundation

003006-003012-0075