

Rpt. 9

Date of writing report 11-7-62.

Received London

Port MONTREAL

No. 14762

Survey held at Quebec

No. of visits 2

First date 2-4-62.

Last date 17-4-62.

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 30001 Name M.V. "SAULT-au-MOUTON" Gross tons 450 Date of build 1945 - 7

Owners Quebec Paper Sales & Transportation Managers Port of Registry Quebec

Engines made 1945 By Fairbanks Morse & Co. Type Oil Eng. 2 SA. 5 Cyl. each

No. of Main Engines 2 No. of Screws 2 Records of Survey & Special Notations as per Register Book

No. of Main Boilers W.P.

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

Surveyed Afloat or in Dry Dock Afloat

Nature of Survey C.S.

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

Last Report (For Head Office only)

Hull		Machinery	
*100A River St. Lawrence		*LMC.CS.	8,58
Service & to Anticosti Island		TS(GL) P.	4,59 N
Docking	8,58	ST.	4,59
Lake s.s.	8,58		
A.S.	4,61	Oil Engs.	

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.

NOW

Has a Survey also been held on Ship? If so, is the Report sent now, or when will it be sent?

YES

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~~ I.C.) PORT STARBOARD

1 Cyls., Covers, Pistons ~~XXXXXX~~ Nos. 1 to 5 Good Nos. 1 to 5 Good

2 Valves ~~XXXXXX~~ Nos. 1 to 5 Good Nos. 1 to 5 Good

3 Connecting Rods, ~~XXX~~ Top Ends ~~XXXXXX~~ Nos. 1 to 5 Good Nos. 1 to 5 Good

4 Crankpins & Bearings ~~XXX~~ Centre Nos. 1 to 5 Good Nos. 1 to 5 Good

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

EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)

STEAM COMPRESSORS

CLUTCHES & HYDRAULIC COUPLINGS

REDUCTION GEARING

THRUST BLOCKS, SHAFTS & BEARINGS

INTERMEDIATE SHAFTS & BEARINGS

HOLDING DOWN BOLTS & CHOCKS

CONDENSERS (MAIN & AUX.)

STEAM RE-HEATERS

DE-SUPERHEATERS

STOP & MANGUEVRING VALVES

MAIN ENGINE DRIVEN PUMPS S.W. Lub. Oil & Bilge Good S.W. Lub. Oil & Bilge Good

CRANKCASE DOORS & EXPLOSION RELIEF DEVICES Have Main Engines been tested working and manœuvring? Yes

OPINION OF MACHINERY AND RECOMMENDATIONS. The Machinery of this vessel is in good condition and eligible in my opinion to remain as at present classed with fresh record of C.S. (with date) when survey has been completed.

Date of Committee

THURSDAY 16 AUG 1962

Decision

As now

20m,10,61 T. (MADE AND PRINTED IN ENGLAND)

Noted for Header

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013409-013416-0076

If certificate is required state where to be sent

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)..... **St. Forward Auxiliary Diesel Driven Generator Engine complete.**

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

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

MAIN..... **AUXILIARY, DONKEY or PRESS**.....

Superheaters.....

Safety Valves.....

Mountings, Doors & Fastenings.....

Safety Valves Adjusted to { Sat.....
Spt.....

Boiler Securing Arrangements.....

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.....

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:- P. & St. main engine all cams renewed. P. M.E. Nos. 1 & 5 top end pins and bushes.
Aux. diesel driven generator engine 3 main bearings remetalled.

LEAVE THIS SPACE BLANK

Survey fees ... **C.S.** \$80.00

Damage fee ...

Expenses... ... **10.00**

Date when A/c rendered. **QBC-94/July 17th/62.**

