

Rpt. 9

Date of writing report 30-7-59 Received London Port MONTREAL No. 12902  
Survey held at Ogdensburg No. of visits 2 First date 9-12-58 Last date 29-4-59

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 75112 S.S. Name "PICTON" Gross tons 1895 Date of build 1929 - 3  
Owners Scott Misener Steamships Ltd. Managers R. Scott Misener Port of Registry Port Colborne  
Engines made 1929 By Smith's Dock Co. Ltd. Type T 3Cy.  
No. of Main Engines 1 No. of Screws 1  
No. of Main Boilers 2 SB W.P. 180 lb.  
No. of Aux./Donkey Boilers W.P.  
Surveyed Afloat or in Dry Dock Afloat  
Nature of Survey MBS. & E.S.  
Was Damage Report issued? No Int. Cert.? No  
Last Report (For Head Office only)

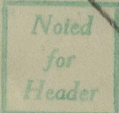
| Records of Survey & Special Notations as per Register Book |              |
|--|--------------|
| Hull   | Machinery    |
| BS* Great Lakes & limited Gulf of St. Lawrence Service     | MBS* 4,55    |
| 11,57  | M. 2,58      |
| Lake s.s. 11,57  | TS(CL) 11,57 |
| A.S. 4,58  | SPS. 2,57    |

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.

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) MARK SCABEBOARD  
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. 2,59

Date of Committee TUESDAY - 1 SEP 1959  
Decision MBS 2.59



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)

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

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

MAIN P. 9-12-58, S. 12-12-58 AUXILIARY, DONKEY or PRESS
Superheaters
Safety Valves Good
Mountings, Doors & Fastenings Good
Safety Valves Adjusted to Sat. 180 lb. 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)

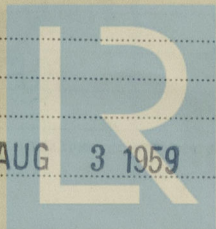
Main Auxiliary (over 3 in. bore)
Were Copper Pipes annealed? Have Saturated Pipes in cylindrical boiler smoke boxes been tested?

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)

LEAVE THIS SPACE BLANK

Survey fees ... \$85.00
Damage fee ...
Expenses... ...

Date when A/c rendered. AUG 3 1959



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