

27. DEC. 1961

Rpt. 9

Date of writing report 20/12/61. Received London Port of Bergen. No. 4896.
Survey held at Bergen. No. of visits 2. First date 18/12/61. Last date 19/12/61.

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 20020 Name S.S. "LOCH MONTEITH". Gross tons 534. Date of build 6 - 1936.
Owners Loch Fishing Co. of Hull Ltd. Managers - Port of Registry Hull.
Engines made 1936 By Smith's Dock Co., Ltd., Middlesbrough. Type Steam Reciprocating.
No. of Main Engines 1 No. of Screws 1.
No. of Main Boilers 2 SB W.P. 225 lb. Spt.
No. of Aux./Donkey Boilers - W.P. -
Surveyed Afloat or in Dry Dock Both
Nature of Survey Damage repairs Hull.
Was Damage Report issued? No. Int. Cert? No.
Last Report (For Head Office only)

Hull	Machinery
+ 100 AI	+ LMC
trawler.	ES 9/58
SS 9/58	MBS 7/61
	TS (CL) 2/59
DS 7/61	SPS 9/58

es. Now.

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 good. Wear Down of Stern Bushes 3.5 mm Oil Glands none Sea Connections -
Fastenings good. Has Screwshaft Tubeshaft been drawn? No. 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

- Cyls., Covers, Pistons & Rods
- Valves & Gears
- Connecting Rods, Top Ends & Guides { Side
Centre
- Crankpins & Bearings { Side
Centre
- Journals & Bearings

MAIN ENGINE DRIVEN AIR COMPRESSORS

- Cyls., Covers, Pistons & Rods
- Connecting Rods & Top Ends
- Crankpins & Bearings
- Journals & Bearings
- Coolers & Safety Devices

MAIN ENGINE DRIVEN SCAVENGE PUMPS

- Cyls., Covers, Pistons & Rods
- Connecting Rods & Top Ends
- Crankpins & Bearings
- Journals & Bearings
- Levers

- SCAVENGE BLOWERS
- SUPERCHARGERS

MAIN TURBINES

- 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 & MANŒUVRING VALVES

- MAIN ENGINE DRIVEN PUMPS

- CRANKCASE DOORS & EXPLOSION RELIEF DEVICES

Have Main Engines been tested working and manœuvring?

OPINION OF MACHINERY AND RECOMMENDATIONS The machinery of this ship so far as now seen is in my opinion eligible to remain as classed in the Register Book.

Date of Committee MONDAY 22 JAN 1962

Decision As now

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			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
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)

Main engine stop valve and LP cylinder safety valve overhauled.
Also minor maintenance repairs effected.

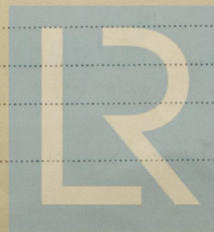
LEAVE THIS SPACE BLANK

Survey fees ... Charged on Rpt.8.

Damage fee ...

Expenses... ..

Date when A/c rendered



© 2020

Lloyd's Register Foundation

Peck. 149.
It is submitted that this vessel is eligible to remain as CLASSED.

Handwritten signature/initials.

17 JAN 1962