

Rpt. 9

Date of writing report 17/9/59

Received London

Port Reykjavik

No. 3286

Survey held at Reykjavik

No. of visits 4

First date 27/7

Last date 22/8/59

# REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 13085 S.S. Name "Guðmundur Júní" Gross tons 394 Date of build 11-1925

Owners Isfell h.f. Managers J. Stefánsson Port of Registry Flateyri

Engines made 1925 By Amos & Smith Ltd. Type T. 3 Cy.

No. of Main Engines 1 No. of Screws 1

No. of Main Boilers 1 W.P. 220 lbs.

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

Surveyed Afloat or in Dry Dock both

Nature of Survey Boiler & General Exam.

Was Damage Report issued? NO Int. Cert.? yes

Last Report (For Head Office only)

Records of Survey & Special Notations as per Register Book

Hull	Machinery
100 A 1	ES 8/55
Steam trawler	MBS 7/58
ss 8/55	TS (CL) 7/57
	SPS 8/55

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 Oil Glands Sea Connections

Fastenings Good Has Screwshaft 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

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 REEF ENGINES)

20 STEAM COMPRESSORS

21 ELECTRIC & HYDRAULIC DEVICES

22 REDUCTION GEARINGS

23 THRUST BLOCKS, SHAFTS & BEARINGS

24 INTERMEDIATE SHAFTS & BEARINGS

25 HOLDING DOWN BOLTS & CHOCKS

26 CONDENSERS (MAIN & AUX.)

27 STEAM REHEATERS

28 DE-SUPERHEATERS

29 STOP & MANOEUVRING VALVES

30 MAIN ENGINE DRIVEN PUMPS

31 CRANKCASE DROPS & EXHAUST PUMP DEVICES

Examined generally - good

Have Main Engines been tested working and manoeuvring? yes

OPINION OF MACHINERY AND RECOMMENDATIONS This vessel's Machinery, so far as now seen is in

good and efficient condition eligible in my opinion to remain as classed and to

have the record of MBS 8/59 made in the Register Book.

Special Survey to be dealt with before the end of February 1960

Date of Committee TUESDAY 27 OCT 1959

Decision MBS 8/59 without spl cdr

40m,358 T. (MADE AND PRINTED IN ENGLAND.)



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

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 ~~FRANK WALKER BOILERS~~ 36 ~~LEON DE WINK~~ 37 Heaters (state service) Feed water } Examined generally - good

38 ~~DE WINKER COMPRESSOR, COMPRESSOR SAFETY VALVES~~ .....

39 ~~AIR RECEIVER & SAFETY VALVES~~ 40 ~~AUXILIARY~~ .....

41 ~~STEERING MACHINERY~~ .....

42 ~~STEERING MACHINERY~~ 43 ~~STEERING MACHINERY~~ .....

44 Steering Machinery 45 Windlass 46 Fire Extinguishing Arrangements

AUXILIARY ENGINES (Identify by position) ..... Examined generally - good

PROPULSION		ELECTRICAL EQUIPMENT		AUXILIARY EQUIPMENT	
PORT	STARBOARD				
a Generators				l Generators & Governors	} Examined generally - good
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 Boiler examin. internally 18.8.59 - Good ~~AUXILIARY, DOWNERS, PRESS~~

Superheaters Good

Safety Valves Good

Mountings, Doors & Fastenings Good

Safety Valves Adjusted to { Sat. 220 lbs.  
Spt. - -

Boiler Securing Arrangements Good

~~MAIN ENGINE ROOM~~ ~~AUXILIARY ENGINE ROOM~~

~~STEERING MACHINERY~~ Steam Generator Safety Valves Adjusted to draught fan - Good

Were Oil Burning System & Remote Controls examined working in accordance with Rules? yes Forced Draught Fans

Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules? yes 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)

The saturated steel steam pipe between boiler and part superheater heater (previously repaired) was now removed. New steel flanges 24 mm thick were now made and fitted, to connect the new section of the pipe and the old section. Pipe afterwards tested and refitted. Condition of class respecting this repairs may now be deleted.

Starboard smoke box (uptake) door found wasted. Was completely renewed.

Trivial repairs effected.

LEAVE THIS SPACE BLANK

Survey fees Kr. 860,00  
Surcharge " 172,00

Damage fee ...  
Expenses ...

Date when A/c rendered