

20 AUG 1956

Rpt. 9

Date of writing report 8/8/56

Survey held at GENOA

Received London

No. of visits four

17 AUG 1956

Port of GENOA

First date 10/7/56

Last date

18/7/56

21701

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 11595 S.S. Name "GOLDEN ISLES"
Owners Harris & Dixon Ltd. Managers - Gross tons 3504 Date of build 10/1927

Engines made 1927 By Vickers Ltd., Barrow Port of Registry London
Type 4 steam turbines

No. of Main Engines 2 No. of Screws 2
No. of Main Boilers 4 WT W.P. 230 lbs.

No. of Aux./Donkey Boilers - W.P. -
Surveyed Afloat or in Dry Dock afloat

Nature of Survey saf. valves

Was Damage Report issued? - Int. Cert.? yes

Last Report (For Head Office only)

Records of Survey & Special Notations as per Register Book

Hull	Machinery
BS * with freeboard	MBS * 2/52
SS Gen. 2/52	Blrs.S. 2/55
Dkg. 2/55	CL p5/54
	s2/55

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 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 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

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?

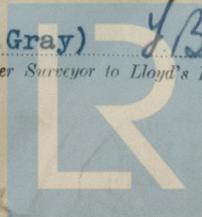
OPINION OF MACHINERY AND RECOMMENDATIONS The machinery of this vessel, so far as now seen, is in efficient condition and eligible, in my opinion, to remain as now classed with fresh record of MBS 2-56 and Blrs.S. 2-56 as previously recommended.-

Date of Committee TUESDAY 4 SEP 1956

Decision MBS 2-56 Blrs.S. 2-56 As now.

30m.6.55. T. (MADE AND PRINTED IN ENGLAND.)

(F.B. Gray) Engineer Surveyor to Lloyd's Register of Shipping



Lloyd's Register Foundation

CERTIFICATE WRITTEN

005791-005810-0037

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 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? **yes: 7 lbs/sq."**

44 Steering Machinery..... 45 Windlass..... 46 Fire Extinguishing Arrangements.....

AUXILIARY ENGINES (Identify, by position).....

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.....
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.....

s, Doors & Fastenings.....

Wires Adjusted to Sat. **all boilers: 230 lbs/sq."**

Spt. **all boilers: 230 lbs/sq."**

Exhaust Gas Heated Economisers.....

Steam Generator Safety Valves Adjusted to.....

Burning System & Remote Controls examined working in accordance with Rules? **yes**

Exhaust Circulating Pumps.....

TESTING OF STEAM PIPES (State material)

per Pipes annealed?..... Auxiliary (over 3 in. bore).....

Have Saturated Pipes in cylindrical boiler smoke boxes been tested?.....

RECORDS 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)

MBS. due 2'56 now completed.

BLRS. " 2'56 now completed.

Safety Valve of Boilers and Evaporators adjusted under steam.

It is submitted that this vessel is eligible to remain UNASSESSED. MBS. 2'56 now & BLRS. 2'56 as previously recommended.

LEAVE THIS SPACE BLANK

[Signature]

Survey fees **COMPLETION RP** £ 9-3-0

CAR FUND £ 2-4-0

Damage fee

Expenses... .. £ 1-3-0

date when A/c rendered **13/8/56**

(PAYABLE IN LONDON)