

Rpt. 9

Date of written report 30. 8. 58

Received London

13 SEP 1958

Port DUBLIN

No. 8481

Survey held at DUBLIN

No. of visits Five

First date 21. 8. 58

Last date 29. 8. 58

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 68142 Name "KYLEBANK"

Gross tons 969 Date of build 1925 - 4

Owners Kyle Shipping Co. Ltd.

Managers Monroe Bros. Ltd.

Port of Registry Liverpool

Engines made 1925 G. Clark Ltd., Sld.

Type T.E.

No. of Main Engines 1 No. of Scavenging 1
No. of Main Boilers 1 W.P. 180 lb.

Records of Survey & Special Notations as per Register Book

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

Surveyed Afloat or in Dry Dock Yes

Nature of Survey Docking & MBS.

Was Damage Report issued? - Int. Cert? YES

Last Report (For Head Office only)

Hull	Machinery
+100A1	+LMC
Docking	Engines 10-54
SS. Ard.	BS M 7-57
(Dr)	TS(CL) 8-56
	sps 9-54

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 port 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 3/16" Oil Glands - Sea Connections Good

Fastenings Good 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 flange? - Approved oil glands? -

MAIN ENGINES (Recip. Steam or L.O.) PORT STANBORD

1 Cyls., Covers, Pistons & Rods L.P. - Good

2 Connecting Rods, Top Ends & Guides

3 Crankpins & Bearings H.P. Good

4 JOURNALS & BEARINGS

MAIN ENGINE DRIVEN AIR COMPRESSORS

5 Cyls., Covers, Pistons & Rods

6 Connecting Rods & Top Ends

7 Crankpins & Bearings

8 JOURNALS & BEARINGS

9 COCKS & SAFETY DEVICES

MAIN ENGINE DRIVEN SCAVENGE PUMPS

10 Cyls., Covers, Pistons & Rods

11 Connecting Rods & Top Ends

12 Crankpins & Bearings

13 JOURNALS & BEARINGS

14 LEVERS

SCAVENGE BLOWERS

SUPERCHARGERS

MAIN TURBINES

15 Cases, Rotors, Blading, Bearings & Thrusts

16 EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)

17 STEAM COMPRESSORS

18 CLUTCHES & HYDRAULIC COUPLINGS

19 REDUCTION GEARING

20 THRUST BLOCKS, SHAFTS & BEARINGS Good

21 EXHAUST STEAM TURBINES

22 WINDING DOWN BOLTS EXCHANGES

23 CONDENSERS EXCHANGES

24 STEAM EXCHANGES

25 EXCHANGES

26 EXCHANGES

27 EXCHANGES

28 EXCHANGES

29 EXCHANGES

30 MAIN ENGINE DRIVEN PUMPS Air pump - Good

31 CRANKCASE DOORS & EXPLOSION RELIEF DEVICES

OPINION OF MACHINERY AND RECOMMENDATIONS The machinery of this vessel, as far as now seen, is in good and efficient condition and eligible, in my opinion, to remain as now classed with fresh record of MBS.8.58.

Date of Committee THURSDAY 25 SEP 1958
Decision MBS 8.58

W. H. Aggott

Engine Surveyor to Lloyd's Register of Shipping

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Lloyd's Register Foundation

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 Heating (Hot Water Service)
38 Independent Air Compressor, 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)
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PROPULSION		ELECTRICAL EQUIPMENT	
PORT	STARBOARD		AUXILIARY EQUIPMENT
a Generators			l Generators & Governors Good
b Exciters			m Motors Good
c Air Coolers			n Switchboards & Fittings Good
d Motors			o Circuit Breakers Good
e Air Coolers			p Cables Good
f Control Gear, Cables, etc.			q Insulation Resistance Good
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 25. 8. 58 - Good AUXILIARY, DONKEY or PRESS
.....
Superheaters
Safety Valves Good
Mountings, Doors & Fastenings Good
Safety Valves Adjusted to { Sat. 180 lbs./sq.in.
 Sph.
Boiler Cooling Arrangements Good
Main Economizers Exhaust Gas Heated Economizers
Steam-Driven 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 particulars)
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 machinery and auxiliaries examined as far as practicable without dismantling and all found satisfactory.

MACHINERY REPAIRS :
Auxiliary stop valve spindle renewed.
Whistle valve spindle renewed.
Sundry minor repairs to mountings.
Thrust shaft shoes dressed up.
Sundry minor repairs.

LEAVE THIS SPACE BLANK

Survey fees MBS £9. 0s. 0d.
ES 7. 14s. 0d

Damage fee ...
Expenses ...

£ 16. 14s. 0d.

Date when A/c rendered 30. 8. 58.