

Rpt. 9

Date of writing report 10th March, 1958
Survey held at Colombo
Received London
No. of visits THREE
Port COLOMBO
First date 7th March '58 Last date 10th March, 1958
No. 4156

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

In R.B. 40259 Name S.S. "CAYMONT"
Belmont Shipping Co. Ltd. Managers W.R. Kempe
Gross tons 5191 Date of build 8-1920
Type T 3Cy 27" 45" & 75" x 54"
Port of Registry HAMILTON, BERMUDA
By G. Clark Ltd.
Records of Survey & Special Notations as per Register Book

Hull	Machinery
±100A1 shelter dk with fba	±LMC Engines
Dkg 2/57	Boilers M 2/57
SS (Dr) 9/46	Tail shaft CL 2/56N
Kel 2/55	Steam pipes 2/55

of Main Engines No. of Screws
of Main Boilers 3 W.P. 180 lb
of Aux./Donkey Boilers W.P.
veyed Afloat or in Dry Dock Afloat
ture of Survey Repairs
as Damage Report issued? Int. Cert.? Yes
Report (For Head Office only)

18052 - bal.

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 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.

OCKING Propellers Wear Down of Stern Bushes Oil Glands Sea Connections
astenings Has Screwshaft Tubeshaft been drawn? Date of Examination Has Shaft been changed?
as 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 & MANOEUVRING VALVES

MAIN ENGINE DRIVEN PUMPS

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 eligible in my opinion to remain as at present classed with fresh record of Boiler Survey (with date) on completion of the survey.

Date of Committee TUESDAY 15 APR 1958
Decision As now, subject (ham)

Im, 6, 58. T. (MADE AND PRINTED IN ENGLAND.)

Write On.

Engineer Surveyor to Lloyd's Register of Shipping

Lloyd's Register Foundation

002784-002789-0158

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).....
.....
.....

PROPULSION		ELECTRICAL EQUIPMENT	
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 (Centre) - See below..... 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)

Completion of Repair to Centre Boiler:

At the request of the Chief Engineer examined the back end plate of the centre boiler. The ship arrived from Calcutta where it was stated that during the survey of the centre boiler, cracks were found in the end plate when the main feed chest was removed. On arrival at Colombo it was found that an opening 7" dia. had been cut in the end plate removing the defects. A M.S. spigot plate had been placed on board together with a new bronze main feed chest stamped:-

Lloyds Test
450 lbs per sq.inch 19.2.58. A.R.M.

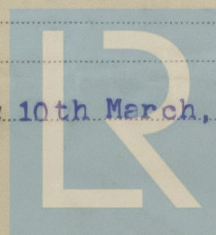
Now Done

The above spigot plate fitted and E.W. in position and the bronze main feed chest then fitted to the end plate.

LEAVE THIS SPACE BLANK

Survey fees ... Repairs Rs.320/-
.....
Sunday fee 100/-
Damage fee ...
Expenses... 27/-

Date when A/c rendered 10th March, 1958.



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