

WRECK SECTION

No.

Rpt. 9

Date of writing report 1-6-1959 Received London Port BOMBAY No. 14011
Survey held at BOMBAY No. of visits 2 First date 23-5-59 Last date 28-5-1959.

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 56166 SS. CEDARDALE Name M.V. Gross tons 8132 Date of build 1939-5
Owners The Admirality Managers Port of Registry London.

Engines made Grk. By J.G. Kincaid & Co. Ltd. Type 4 SA 8 Cy.

No. of Main Engines 1 No. of Screws 1 Records of Survey & Special Notations as per Register Book

No. of Main Boilers - W.P. - Hull Machinery

No. of Donkey Boilers 1 W.P. 180 lb. +100A1 4-58 +LMC CS 11-56

Surveyed Afloat or in Dry Dock Afloat carrying petroleum in bulk d 12-57

Nature of Survey Repair TS CL 11-56

Was Damage Report issued? No Int. Cert.? Yes S.S. Npt (Dr.) 11-56 SPS 11-56

Last Report (For Head Office only) 4255 - Gib

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". A 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

19 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 is eligible in my opinion to remain as classed without fresh record of survey without restriction regarding the clutches of the main engine driven pumps but subject to all other conditions at present attached to the machinerys class being dealt with as previously recommended.

Date of Committee THURSDAY 18 JUN 1959
Decision As shown without special

Noted for Header

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E.K. Stevenson
Engineer Surveyor to Lloyd's Register of Shipping

002784-002789-0129

112 JUN 1959

ROYAL SOCIETY OF SHIPBUILDERS

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?.....

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

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

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		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 Auxillary (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)

Please see Cardiff Int. Certificate dated 25-2-59 - Both clutches for the main engine driven pumps now renewed together with the driven shafts attached to the clutches.

LEAVE THIS SPACE BLANK

Handwritten signature

Survey fees ... Repair: Rs.150/-

Damage fee ...

Expenses... ..

Date when A/c rendered.....