

Rpt. 9

26 JUN 1959

Date of writing report 8th. June, 1959

Received London

Port BRISBANE

No. 8510

Survey held at BRISBANE

No. of visits Eight

First date 20.1.59

Last date 2.6.59.

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 67796 Name ~~XXXX~~ Whaler "Kos I" Gross tons 254 Date of build 1929 - 7

Owners Whale Products Pty. Ltd. Managers -- Port of Registry Brisbane

Engines made 1929 By Smith's Dock Co. Ltd. Type T 30y. 14" 23" & 39" X 24"

No. of Main Engines 1 No. of Screws 1

Records of Survey & Special Notations as per Register Book

No. of Main Bollers 1 W.P. 200 lbs/sq. in.

No. of Aux./Donkey Bollers - W.P. -

Surveyed Afloat or in Dry Dock Both

Nature of Survey DS, MBS & Repairs

Was Damage Report issued? No Int. Cert.? Yes.

Last Report (For Head Office only)

Hull	Machinery
BS*	MBS*
SS Bsb. (Dr) 6/56	ES 6/56
DS 5/58	BS M5/58
	TS CL 5/58N
	SpS 6/56

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 Propeller Good Wear Down of Stern Bushes 3/32" Oil Glands - Sea Connections Good

Fastenings Good Has Screwshaft/Tubeshaft 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 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

This vessel's machinery, so far as seen, is in good condition and, in my opinion, eligible to remain as classed and have fresh record of MBS 6/59 made in the Supplement to the Register Book.

Date of Committee

TUESDAY 14 JUL 1959

Decision

As shown without special conditions MBS 6/59

D. F. Porter (D. F. Porter.) Engineer Surveyor to Lloyd's Register of Shipping

Noted for Header

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 **Good**

AUXILIARY ENGINES (Identify by position)

ELECTRICAL EQUIPMENT

PROPULSION	PORT	STARBOARD	AUXILIARY EQUIPMENT
Generators			Generators & Governors
Exciters			Motors
Air Coolers			Switchboard & Fittings
Motors			Circuit Breakers
Air Coolers			Cables
Control Gear, Cables, etc.			Insulation Resistance
Insulation Resistance			Steering Gear Generators and Motors
Insulating Oil Test			Navigation Light Indicators
Overspeed Governors			
Magnetic Couplings			
Air Gap			

BOILERS OPENED UP & EXAMINED (Identify by position and state latest date of internal examination of each boiler)

MAIN **Boiler 5.5.59 : Good** AUXILIARY, DONKEY or PRESS

Superheaters

Safety Valves **Good**

Mountings, Doors & Fastenings **Good**

Safety Valves Adjusted to { Sat. **200 lbs/ sq. in.**
Spt.

Boiler Securing Arrangements **Good**

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? **Yes** 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 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)

Repairs due to wear and tear : At the request of the Owners the funnel, with base angle, sandwich plates, the upper section of the port, starboard and forward sides of the uptake, and the complete aft side of the uptake, have now been renewed.

Condition of Class : Refer Brisbane Rpt. 9 No. 8138 dated 6.5.59 : The thrust shaft has now been lifted, the distance piece removed, and the spigot on the aft coupling face chipped off and ground slightly below flush. The shaft was then re - positioned and aligned, and found satisfactory, and the tail-shaft coupling bolts renewed.

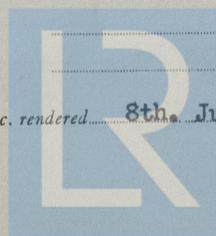
It is recommended that this Condition of Class be deleted.

LEAVE THIS SPACE BLANK

Survey fees £12. 0. 0.
Exam. & repairs to Machinery. 10. 0. 0.
Damage fee
Expenses 1.10. 0.

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Date when A/c. rendered 8th. June, 1959.



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