

DISCLOSED

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Rpt. 9

SECTION 4

SECTION

No. 786A

25 JUL 1962

Date of writing report 13th July, 1962  
Survey held at Sakaide, Japan

Received London  
No. of visits 3

Port KOBE  
First date 29th June, Last date 12th July, 1962  
No. 10678

# REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 23169 S.S. Name "MOUNT ITHOME"  
Owners Paranalto Cia. Nav. S.A. Managers  
Gross tons 7189 Date of build 7, 1943  
Engines made Mtl By Canadian Allis-Chalmers Ltd. Type T 3Cy  
Port of Registry Monrovia

Records of Survey & Special Notations as per Register Book		Hull	Machinery
No. of Main Engines	1		
No. of Main Boilers	2-WTB W.P. 250 lbs Spt 230 lbs		
No. of Aux./Donkey Boilers	- W.P. -		
Surveyed Afloat or in Dry Dock	Afloat	+100A1	+LMC
Nature of Survey	MBS		
Was Damage Report issued?	No Int. Cert. Yes, B1-80719 copy attached.	SS 11,60	Engine 5,59
Last Report (For Head Office only)	60967 NYK	DS 12,61	Boilers M 5,61 Tailshaft CL 5,60 Steampipes 5,59

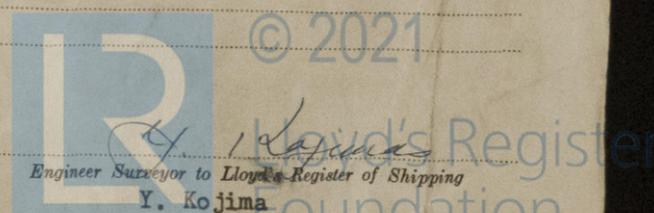
The condition of any of the following items is to be described as "good" only when the part has been examined, found or placed in good condition, and is considered to be acceptable until the due date of the next Periodical Examination. Where it is considered that re-examination or repairs should be effected 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. Recip.~~ ~~XXXX~~ ~~XXXXXXXXXX~~
- 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 ship so far as now seen is in an efficient condition and that in the case of this vessel the following survey records be made in the Supplement to the Register Book MBS 6,62 and that her Machinery Classification Record be continued in the Book.

Date of Committee FRIDAY 10 AUG 1962  
Decision as now MBS. 6.62

20m.10.61 T. (MADE AND PRINTED IN ENGLAND)



Engineer Surveyor to Lloyd's Register of Shipping  
Y. Kojima

013390-013396-0015

MM  
14/8/25/7

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.

Vertical text on the left edge of the page, including "LLOYD'S REGISTER OF SHIPPING" and other markings.

- 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)**.....

**ELECTRICAL EQUIPMENT**

PROPULSION	PORT	STARBOARD	AUXILIARY EQUIPMENT
a Generators			l Generators & Governors
b Exciters			
c Air Coolers			m Motors
d Motors			n Switchboards & Fittings
e Air Coolers			o Circuit Breakers
f Control Gear, Cables, etc.			p Cables
g Insulation Resistance			q Insulation Resistance
h Insulating Oil Test			r Steering Gear Generators and Motors
i Overspeed Governors			s Navigation Light Indicators
j Magnetic Couplings			
k Air Gap			

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

MAIN Port: 29-6-62 (CE type)  
 Starb'd 5-7-62

Superheaters Good  
 Safety Valves Good  
 Mountings, Doors & Fastenings Good  
 Safety Valves Adjusted to { Sat. 250 lbs/in2  
 { Spt. 230 lbs/in2  
 Boiler Securing Arrangements Good  
 Main Economisers None fitted  
 Steam Heated Steam Generators -  
 Steam Generator Safety Valves Adjusted to Yes, Good  
 Exhaust Gas Heated Economisers -  
 Forced Circulating Pumps -  
 Were Oil Burning System & Remote Controls examined working in accordance with Rules? -  
 Funnel Good  
 Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules? -

**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 wear and tear:-  
 Minor repairs only effected.

S.R.L. No. 189: Machinery item none.  
 S.R.L. Appendix No. 9: Automatic feed regulators not fitted.  
 Chief Engineer stated that no troubles experienced on both boilers under steam without automatic feed water regulators.  
 Feed water regulator fitted in hot well (cascade tank) found in good order.

MBS due 5.62 2002  
 It is submitted that this vessel is eligible for THE RECORD. MBS. 6.62  
 JN 8/8/62

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Survey fees MBS 41-0-0  
 Damage fee  
 Expenses 16-13-0  
 Date when A/c rendered JUL 1 6 1962

