

9  
 15.9.55  
 21 SEP 1955  
 Bremen  
 No. 1412  
 25th Aug 1955  
 8 SEPT

**REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY**

R.B. 27018 Name M.V. "SEVENSSEAS" Gross tons 11733 Date of build 1940  
 Caribbean Land & Shipping Corp. Managers -- Port of Registry Panama BREMEN  
 made 1940 By Busch-Sulzer Bros., St. Louis Type 4 Oil Engines 2SA

No. of Main Engines 4 No. of Screws 2SA  
 of Main Boilers 1 W.P. 100 lbs.  
 of Donkey Boilers 1 W.P. 100 lbs.  
 Afloat or in Dry Dock drydock  
 Date of Survey Docking and TS  
 Damage Report issued? NO Int. Cert.? NO

Records of Survey & Special Notations as per Register Book

Hull	Machinery
100A1 with freeboard	LMC CS 5,53
SS 5,53 Rot.	wtdbs 4,54
dckg. 10,54	TS CL 2,54 N

(For Head Office only)

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 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 good Wear Down of Stern Bushes 4 mm Oil Glands -- Sea Connections not open  
 Fastenings good Has Screwshaft/Tubeshaft been drawn? yes Date of Examination 7-9-55 Has Shaft been changed? no  
 Has Shaft now fitted been previously used? -- Has Shaft now examined/fitted a continuous liner? Yes Approved oil gland? no

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  
 LADING 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  
 Eligible in my opinion to remain as classed and to have fresh record of TS CL 9,55.

Date of Committee TUESDAY 1 NOV 1955  
 Decision See Bmn 143

M. Chambers  
 Engineer Surveyor to Lloyd's Register of Shipping



If certificate is required state here 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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PROPULSION		ELECTRICAL EQUIPMENT	
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 ..... 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)  
 No repairs.

LEAVE THIS SPACE BLANK

Survey fees ... TS £5-0-0  
 Damage fee ...  
 Expenses... 1-0-0

Date when A/c rendered.....

