

Rpt. 9

18 MAY 1959

Date of writing report 6-5-59.

Received London

Port SWANSEA

No. 26475

Survey held at Swansea

No. of visits One

First date &

Last date 23-4-59

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 74704. Name S.S. "PEGASI". Gross tons 8106. Date of build 1939-10.

Owners Maritime Tankers Ltd. Managers Port of Registry Monrovia.

Engines made 1939. By A/B Gotaverken. Type 4 SA 8Cy. 740mm x 1500mm.

No. of Main Engines 1 No. of Screws 1

Records of Survey & Special Notations as per Register Book

No. of Main Boilers - W.P. -

No. of Aux/Donkey Boilers 2 W.P. 150lbs.

Surveyed Afloat or in Dry Dock Dry dock.

Nature of Survey Docking C.S.

Was Damage Report issued? N.O. Int. Cert.? Yes.

Last Report (For Head Office only)

Hull		Machinery	
+100A1.	4,58.	+LMC.	CS. 7,57.
carrying petroleum in bulk.		d. 8,58.	
s.s.Ham.(Dr)	6,57.	CL.	5,57.

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 Good. Wear Down of Stern Bushes 1/8" 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 No. 7 - Good.
 2 Valves & Gears No. 7 - Good.
 3 Connecting Rods, Top Ends & Guides Side No. 7 - Good.
 4 Crankpins & Bearings Side Centre

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

SCAVENGE BLOWERS
 SUPERCHARGERS
 MAIN TURBINES
 18 Casings, Rotors, Blading, Bearings & Thrusts

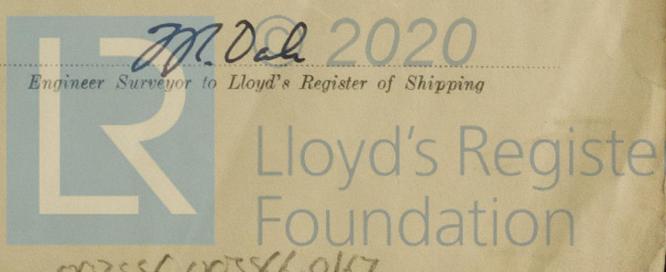
EXHAUST STEAM TURBINES (WITH RECIP. ENGINES)
 STEAM COMPRESSORS
 CLUTCHES & HYDRAULIC COUPLINGS
 REDUCTION GEARING
 THRUST BLOCKS, SHAFTS & BEARINGS
 INTERMEDIATE SHAFTS & BEARINGS
 HOLDING DOWN BOLTS & CHOCKS
 CONDENSERS (MAIN & AUX.)
 STEAM RE-HEATERS
 DE-SUPERHEATERS
 STOP & MANOEUVRING VALVES
 MAIN ENGINE DRIVEN PUMPS
 CRANKCASE DOORS & EXPLOSION RELIEF DEVICES

OPINION OF MACHINERY AND RECOMMENDATIONS The machinery of this vessel is in efficient condition and eligible to remain as classed with fresh record of Continuous Survey with date on completion.

Date of Committee THURSDAY 21 MAY 1959
Decision No nau

30m.6.55. T. (MADE AND PRINTED IN ENGLAND.)

Noted for Header



003556-003566-0167

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).....

PROPULSION		ELECTRICAL EQUIPMENT	
PORT	STARBOARD	PORT	STARBOARD
a Generators.....	i 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)

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LEAVE THIS SPACE BLANK

Survey fees CS. £5. 0. 0d.

Damage fee

Expenses... 5. 0d.

Date when A/c rendered 7-5-59.

C.S. Advanced.
 It is submitted that this
 vessel is eligible to remain
 as CLASSED.

15 MAY 1959