

Rpt. 9

Date of writing report 7/11/57

Survey held at ALEXANDRIA

112 NOV 1957

Received London

No. of visits One

Port ALEXANDRIA

No. 4904

First date and Last date 1/11/57

# REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

No. in R.B. 22078 Name S.S. "NIKITAS K" Gross tons 2178 Date of build 9/1919

Owners MINOS CIA. MARITIMA S.A. Managers --- Port of Registry PANAMA

Engines made Sld. By MacColl & Pollock Ltd. Type T 3 Cy.

No. of Main Engines 1 No. of Screws 1  
No. of Main Boilers 2 W.P. 180 lbs.

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

Surveyed Afloat or in Dry Dock AFLOAT  
Nature of Survey Condition of Class

Was Damage Report issued? --- Int. Cert.? Yes

Last Report (For Head Office only)

Records of Survey & Special Notations as per Register Book

Hull	Machinery
+ 100A1	+ LMC 2/53
Docking 3/57	MBS 3/57
S.S. (Dr) 7/45 Shl. 2/54	TSCL 9/56
	SPS 3/57

4893 ALX.  
 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 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.

LOCKING Propellers ..... Wear Down of Stern Bushes ..... Oil Glands ..... Sea Connections .....  
 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  
 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 .....  
 HOLDING 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

The Machinery of this Ship, so far as now surveyed, is in good and safeworking condition and eligible, in my opinion, to remain as classed, without fresh record of survey, and without special conditions regarding the after peak communicating valve.

Date of Committee THURSDAY 5 DEC 1957  
 Decision As now subject

*Haniotis*  
 (D.J. Haniotis) 9/2021  
 Acting - Engineer Surveyor to Lloyd's Register of Shipping



Lloyd's Register Foundation

*White*

004405 004410-0013

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		AUXILIARY EQUIPMENT
	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)

NOW DONE:-- An additional communicating valve for the After Peak fitted on the tunnel W.T. bulkhead, complete with extension spindle operated from Bridge deck.

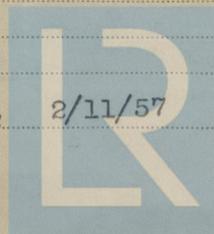
LEAVE THIS SPACE BLANK

Survey fees £ 12.000

Damage fee .....

Expenses... 0.750

Date when Alc rendered 2/11/57



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