

t. 9
of writing report Nov. 6, 1960
held at San Pedro, California

Received London
No. of visits

Port LOS ANGELES, CALIFORNIA No. 6432
First date 12 Sept. '60 Last date

REPORT OF PERIODICAL SURVEYS & REPAIRS OF MACHINERY

R.B. 52647 S.S. MV "ATHELBEACH" Gross tons 7533 Date of build 1950-8
Athel Line Ltd. Managers Port of Registry Liverpool
Year made 1950 By Hawthorne, Leslie & Co., Ltd., Nwc. Type 2 SA
Main Engines 1 No. of Screws 1

Records of Survey & Special Notations as per Register Book

Main Boilers W.P.
Aux./Donkey Boilers 2 W.P. 180
ed Afloat or in Dry Dock Both
of Survey Damage, Docking
amage Report issued? Yes Int. Cert.? Yes
eport (For Head Office only)

Hull	Machinery
+100 A1 2/60 oil or molasses tanker	+LMC CS 3/59 d 2/60 CL 2/60 s.p. 3/59
SS 3/59	

dition 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
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
ushing 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
s 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.

KING Propellers good Wear Down of Stern Bushes Close fit Oil Glands Sea Connections good
enings good Has Screwshaft/Tubeshaft been drawn? no Date of Examination Has Shaft been changed?
Shaft now fitted been previously used? Has Shaft now examined/fitted a continuous liner? Approved oil gland?

N ENGINES (Recip. Steam or I.C.) PORT STARBOARD
, Covers, Pistons & Rods
es & Gears
ecting Rods, Side
Ends & Guides Centre
kpins & Side
ings Centre
als & Bearings

ENGINE DRIVEN AIR COMPRESSORS
, Covers, Pistons & Rods
ecting Rods & Top Ends
pins & Bearings
als & Bearings
rs & Safety Devices

ENGINE DRIVEN SCAVENGE PUMPS
Covers, Pistons & Rods
ecting Rods & Top Ends
pins & Bearings
als & Bearings

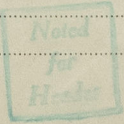
ENGINE BLOWERS
RCHARGERS
TURBINES
s, Rotors, Blading, Bearings & Thrusts

UST STEAM TURBINES (WITH RECIP. ENGINES)
A COMPRESSORS
HES & HYDRAULIC COUPLINGS
CTION GEARING
ST BLOCKS, SHAFTS & BEARINGS
MEDIATE SHAFTS & BEARINGS
NG DOWN BOLTS & CHOCKS
NSERS (MAIN & AUX.)
RE-HEATERS
PERHEATERS
MANOEUVRING VALVES
ENGINE DRIVEN PUMPS

CASE DOORS & EXPLOSION RELIEF DEVICES Have Main Engines been tested working and manoeuvring?
ON OF MACHINERY AND RECOMMENDATIONS The Machinery of this vessel so far as now seen is in
condition and is eligible in my opinion to remain as classed without fresh record of
y.

Committee

AS LOW, subject



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Lloyd's Register
Engineer Surveyor to Lloyd's Register of Shipping
Foundation

004387-004393-0232

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

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)

Examination made of vessel afloat and on drydock on account of stated collision damage, with SS "ATLANTIC GLORY" at the entrance of the Los Angeles Harbour, - California, on 10 Sept.1960.

REPAIRS:- Miscellaneous scupper pipes and accommodation electric fittings and wiring renewed on account of the above collision damage, starboard side amidships, (please see Damage Report accompanying Report 8 for details).

Repaired piping and electric fitting tested on completion of repairs and proven good.

SRL - It was stated by the Owner's Representative the SRL items were dealt with at a Continental Port in 2/60.

LEAVE THIS SPACE BLANK

Survey fees

SEE REPORT 8.

Damage fee

Expenses...

Date when A/c rendered

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