

Ship's Name ~~SS~~MS " I O N I A "

Gross tons 4737

Port of Registry

PIRAEUS

Port

MARSEILLES

Date of build 4.13

Is there a rpt. 8?

No

Rpt. No.

14034

No. of visits 2

First date

and

Last date

9.9.64

Interim Cert. issued &amp; copy herewith?

Yes

Damage rpt. issued &amp; copy herewith?

No

Last rpt. (H.Q. only)

MSL 14019

Date of completing rpt. 10.9.64

Surveyed at, if different from Port above

Is a rpt. 9A attached?

No

MN

-

Nature of survey

Boiler damage

Survey fees

Damage fee

Expenses

F. 200,00

F. 20,00

S.A. fee

24 SEP 1964

## DOCKING

Propeller

Sea connections

Oil gland

Wear down of stern bush (if relined, state clearance before and after)

Fastenings

Has screw/tube shaft been drawn?

Date of examn.

Has shaft been changed?

Has shaft now fitted been previously used?

Has shaft now examined/fitted a continuous liner?

Approved oil gland?

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

AUXILIARY, DONKEY OR PRESS

(State if oil fired—OF or exhaust gas—EG)

MAIN

Air heaters

Superheaters

Safety valves

Mountings, doors and fastenings

Safety valves { Sat adjusted to { Spt

Boiler securing arrangements

Main economisers

Steam heated steam generators

Forced circulating pumps

Have saturated steam pipes in cylindrical boiler smoke boxes been examined as required by the Rules?

Survey confined to damage

Exhaust gas heated economisers and their safety valves

Steam generator safety valves adjusted to

Funnel

Were oil burning system &amp; remote controls examined in accordance with rules?

I recommend that the machinery of this ship remain as classed ~~xxx~~ without fresh record of survey and special condition regarding her port boiler subject to any outstanding condition of class being dealt with as previously recommended.

(Where conditions of class are recommended to be retained, imposed, amended or deleted, particulars must be stated above and on the interim certificate.)

Date of Committee

WEDNESDAY - 7 OCT 1964

Minute

As nav

R.J. BERTHE

Surveyor to Lloyd's Register of Shipping

ALSO FOR

SPL FOR

TRO

SRL

POSTING

HEADER

TEST



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At port or complete Special Surveys those items which are not applicable to the ship are to be cancelled; 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.

considered that re-examination or repairs should be made before that date a distinguishing mark must be inserted against the item and the circumstances and action taken or recommended described fully under "defects and repairs".

The condition of any item is to be described as "good" only when it 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 repairs have been effected or it is



# EXAMINATION AND TESTING OF STEAM PIPES (state material)

MAIN  
AUXILIARY  
(over 3" bore)

Have saturated pipes in cylindrical boiler smoke boxes been tested?

Were selected copper pipes annealed?

## ELECTRICAL EQUIPMENT

| PROPULSION<br>(State Port—P, or Starboard—S) |  | AUXILIARY                         |
|--|--|-----------------------------------|
| Total kW or kVA                              |  | Total kW or kVA                   |
| a Generators                                 |  | Generators & governors            |
| b Exciters                                   |  |                                   |
| c Air coolers                                |  | Motors                            |
| d Motors                                     |  |                                   |
| e Air coolers                                |  | Switchboards & fittings           |
| f Control gear cables, etc.                  |  | Circuit breakers                  |
| g Insulation resistance                      |  | Cables                            |
| h Insulating oil test                        |  | Insulation resistance             |
| i Overspeed governors                        |  | Steering gear generators & motors |
| j Magnetic couplings                         |  | Navigation light indicators       |
| k Air gap                                    |  |                                   |

## PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

4.13

Attended on board on account of damage to her port main boiler stated to have occurred whilst on a voyage from Italy to Marseilles.

### FOUND.—

Small crack at front of port lower furnace of the port main boiler, crack 12 mm. in length.

### NOW DONE FOR PERMANENT REPAIRS.—

Crack stopped, veed out and welded.

Boiler hydraulically tested to 100 lb. and found tight.

The reason for repairs must be stated and those on account of damage, the alleged cause of which must be given, should be detailed separately from wear and tear repairs. State what action has been taken regarding items which are subjects of class. State also where appropriate, for the information of the Technical Records Dept. the material of the defective item and whether it is a forging, casting or welded fabrication. Any alterations in existing particulars in the Register Book should be reported above.