

Ship's Name **SS/MS "EMPIRE SAM".** Gross tons **274.**
 Date of Build: **9-1942.** Port of Registry: **Goole.**
 Is there a rpt. 8? **No.** Port **HONG KONG.** Rpt. No. **18662.**

No. of visits **Three** First date **9-6-64.** Last date **15-7-64.**
 Interim Cert. issued & copy herewith? **Yes.** Damage rpt. issued & copy herewith? **--** Last rpt. (H.Q. only) **Hkg 18611**
 Date of completing rpt. **18-7-64.** Surveyed at, if different from Port above **--**
 Is a rpt. 9A attached? **No.** MN **(132).** Nature of survey **D.S. & M.B.S.**
 Survey fees **M.B.S. \$198.00** Damage fee **--** Expenses **\$10.00**
 S.A. fee **--**

DOCKING

Propeller **Good.** Sea connections **Oil gland Efficient.**
 Fastenings **Good.** Wear down of stern bush **Oiltight.**
 Has screw/tube shaft been drawn? **No.** 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	Good.	9-6-64.
Air heaters				
Superheaters				
Safety valves			Good.	
Mountings, doors and fastenings			Good.	
Safety valves adjusted to				200 p.s.i.
Boiler securing arrangements			Good.	
Main economisers		Exhaust gas heated economisers		
Steam heated steam generators		Steam generator safety valves adjusted to		
Forced circulating pumps		Funnel	Good.	
Have saturated steam pipes in cylindrical boiler smoke boxes been examined as required by the Rules?		Were oil burning system & remote controls examined in accordance with rules?	Yes.	

I recommend that the machinery of this ship remain as classed with/without fresh record of

M.B.S. 7,64.

(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

Minute

THURSDAY 13 AUG 1964
 MBS 7.64

N. Stephenson
 N. Stephenson
 Surveyor to Lloyd's Register of Shipping

ALSO FOR
 SPL FOR
 TRO
 SRL
 POSTING
 HEADER
 CERT



Lloyd's Register Foundation

At part 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

AUG 1964

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

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

The existing cast iron auxiliary stop valve and safety valve chests have been replaced by cast steel chests at the Owners' instigation. The chests were made of tested material and subsequently examined under hydraulic pressure of 400 p.s.i. and found in order.

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.