

Ship's Name ~~MS~~ "PHOENICIAN STAR" Port Karachi

Processing Number: LR 530973 Gross tons 4925 Rpt. No. KRH/1291

Port of Registry Panama Date of build 1936/5 Is there a rpt. 8? yes

No. of visits 9 First date 1/9/66 Last date 17/10/66

Interim Cert. issued & copy herewith? yes Damage rpt. issued and copy herewith? no Last rpt. (H.Q. only)

Date of completing rpt. 24/10/66 Surveyed at, if different from Port above ---

Is a rpt. 9B attached? yes MN (388) Nature of survey Adv. of CSM

Survey fees  
Adv. of CSM Rs 550/=  
Elec. Equip. Rs 720/=

Damage fee

Expenses  
Rs 72/=

S.A. fee

MAIN ENGINES, RECIPI., STEAM OR I.C. (State Port—P or Starboard—S)

- 1 Cyls., ~~XXXX~~ pistons, rods, valves & gears Nos. 1 & 3 : good
- 2 Con. rods, crossheads, bearings & guides Side No. 1 : good  
Centre No. 1 : good
- 3 Crankpins (incl. eccentrics) & bearings Side No. 1 : good  
Centre No. 1 : good
- 4 Crankshaft journals & bearings No. 4 : good
- 5 Detuner or vibration damper

MAIN ENGINE DRIVEN SCAVENGE PUMPS / ~~XXXXXXXXXXXXXXXXXXXX~~ (delete as applicable)

- 6 Cyl., cover, pistons & rods good
- 7 Con. rods, crossheads, bearings & guides good
- 8 ~~XXXXXXXX~~
- 9 ~~XXXXXXXX~~
- 10 Levers, links & bearings good
- 11 ~~XXXXXXXX~~
- 12 Scavenge blowers & superchargers
- 13 Air coolers
- 14 Crankcase & scavenge doors & explosion relief devices

MAIN TURBINES

- 15 Casings, rotors, blading, bearings, thrusts & couplings
- 16 Astern turbine

I declare that the items detailed in this report (except as stated otherwise) comply with the requirements of the Merchant Shipping (Cargo Ship Construction and Survey) Rules 1965, applicable to this ship and are in all respects satisfactory for the service on which the ship is intended to ply, namely, International voyages/voyages within the limits

(The above declaration applies to sea-going cargo ships of 500 tons gross and above registered in the U.K.)

I recommend that the machinery of this ship remain as classed with ~~XXXX~~ fresh record of CSM (with date) on completion, without the condition in respect of elec. cables in cargo holds, but subject to any other outstanding conditions 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).

(J. van Son)  
Surveyor to Lloyd's Register of Shipping

Date of Committee

MONDAY - 7 NOV 1966

Minute

*As now, without special condition*

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Foundation

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are to be cancelled; this need not be done when the machinery is on a continuous survey basis. When any part has been hydraulically tested the pressure should be stated. Engine parts when referred to by numbers should be counted from forward.

that date a distinguishing mark that should be inserted against the item and the circumstances and action taken or recommended described fully under "defects and repairs". At part or complete Section Surveys those items which are not applicable to the ship

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 re-examination or repairs should be made before

MAIN REDUCTION GEARING

17 Pinions & wheels

18 Shafts, bearings & couplings

19 Exhaust steam turbines (with recip. eng.)

20 Thrust blocks, shafts & bearings **good**

21 M.E. steam compressors

22 Intermediate shafts & bearings **good**

23 Clutches & hydraulic couplings

24 Steam re-heaters

25 De-superheaters

26 Forced &/or induced draught fans

27 Stop & manoeuvring valves

28 Holding down bolts & chocks **good**

29 Main engine driven pumps (including fuel injection)

**Fuel injection: all good**

30 Condensers (main & aux.)

31 Air ejectors (main & aux.)

32 Have main engines been examined working & manoeuvring?

**Yes: satisfactory**

33 Essential independent pumps

Starboard forward bilge pump : good  
 Starboard outb. fuel valve cooling pump: good  
 Lubricating oil stand by pump : good  
 Forward feed pump : good

34 Bilge, ballast & oil fuel suction lines, fittings & controls

35 Have the remaining piping arrangements & fittings in the machinery space been examined as considered necessary?

36 Fresh water coolers

37 Lub. oil cooler **/(tested) good**

38 Heaters & safety devices including de-aerator (state service)

39 Pressure feed water filters

40 Auxiliary air receivers & safety devices

41 Starting air pipes **(tested) good**

42 Main air receivers & safety devices

43 Independent air compressors, coolers & safety devices

**Starboard inboard & engine: good**

44 Oil fuel tanks (not forming part of the hull structure) **M.E. daily service (3), Boiler OF(1): all good**

45 Have all evaporators safety valves been tested under steam?

**Yes**

46 Evaporator **/good**

47 Distillers

48 Steering machinery **good**

49 Windlass

50 Machinery spare gear

AUXILIARY ENGINES

**Steam generator engine: good**

DOCKING

Propeller

Sea connections

Oil gland

Fastenings & gratings

Clearance in stern bush (if relined state clearance before & after)

Has screw/tube shaft been drawn?

Date of examining shaft & condition

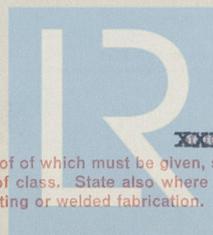
Has shaft been changed?

Has shaft now fitted been previously used?

Has shaft now examined/fitted a continuous liner?

Approved oil gland

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.



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XXXXXX continuation sheet attached

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 for 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.

State Port P. or Starboard S.

Identify by position

Wear & Tear repairs now done:

Oval and tapered cylinder of steam generator engine rebored and piston & rings renewed.

Both worn water end cylinder liners and buckets of starboard forward bilge pump renewed.

Further, a number of minor miscellaneous repairs effected.

Note:

The Owners regret that the C.S.M. cycle could not be completed this time and state that the remaining outstanding items will be submitted during the Special Survey. A list giving the outstanding C.S.M. items has been placed on board.

~~\_\_\_\_\_~~  
SURVEYOR TO  
LLOYD'S REGISTER OF SHIPPING



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