

Rpt. 9A REPORT OF MACHINERY SURVEYS AND REPAIRS (ENGINES AND AUXILIARIES)

Received London

FOR CONSIDERATION BY THE COMMITTEE OF LLOYD'S REGISTER OF SHIPPING

-2. DEC. 1965

-9. FEB. 1966

Ship's Name **MS PORT WYNHAM.** **LR528271.**Gross tons **8702.** Port of Registry **London.** Port **London.**Date of build **1-35** Is there a rpt. 8? **Yes.** Rpt. No. **155362**No. of visits **4** First date **5.11.65** Last date **16.11.65.**
Interim Cert. issued & copy herewith? **Yes.** Damage rpt. issued & copy herewith? **No.** Last rpt. (H.Q. only)Date of completing rpt. **24.11.65.**

Surveyed at, if different from Port above

Is a rpt. 9B attached? **Yes.**MN **1880**

Nature of survey

**Advancement of CSM
Condition of Class
and Docking**

Survey fees

Damage fee

Expenses

S.A. fee

CSM
Condition of class
① 16.0.0
② 14.0.0
③ 14.0.0
④ 14.0.0**1 DEC 1965** MAIN ENGINES, RECIP., STEAM OR I.C. (State Port—P or Starboard—S)1 Cyls., covers, pistons & rods **S. No 1. Good.**2 Valves & gears **S. No 1 Good.**

3 Con. rods, cross-heads, bearings & guides centre

Side **S No 1 (forward) Good.**

4 Crankpins & bearings centre

Side

5 Journals & bearings

MAIN ENGINE DRIVEN AIR COMPRESSORS (State Port—P or Starboard—S)

6 Cyls., covers, pistons & rods

7 Con. rods, cross-heads & bearings

8 Crankpins & bearings

9 Journals & bearings

10 Coolers & safety devices

MAIN ENGINE DRIVEN SCAVENGE PUMPS (State Port—P or Starboard—S)

11 Cyls., covers, pistons & rods

12 Con. rods, cross-heads & bearings

13 Crankpins & bearings

14 Journals & bearings

MAIN TURBINES (State Port—P or Starboard—S)

16 Casings, rotors, blading, bearings & thrusts

15 Levers

17 Reduction gearing

18 Scavenge blowers

19 Superchargers

I recommend that the machinery of this ship remain as classed with/without fresh record of C.S.M. with date when the survey has been completed with the condition of class ③ in respect of the starboard main engine No 1 forward side crosshead pin but subject to ① the repaired oil and casting of the aft oil fuel transfer pump being specially examined and dealt with as necessary by the end of May, 1966 ② the afterboard air compressor LP/MP piston being specially examined and dealt with as necessary by the end of November, 1966 and ④ the port aft diesel generator engine No 3 cylinder jacket being specially examined by the end of November, 1966 and subject to any 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.)

Date of Committee

TUESDAY - 4 JAN 1966

Minute

as now. subject

ALSO FOR

SPL FOR

TRO

SR

POSTING

HEADER

CERT

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

Exhaust steam
turbines (with
20 recip. eng.)

22 Steam
compressors

24 Clutches & hyd-
raulic couplings

26 Steam
re-heaters

28 De-super-
heaters

Stop & manoeuv-
30 ring valves

Main engine
33 driven pumps

Thrust blocks
21 shafts & bearings

Intermediate
23 shafts & bearings

Condensers
25 (main & aux.)

Air ejectors
27 (main & aux.)

Forced &/or induced
29 draught fans

Holding down
31 bolts & chocks

Detuner or
32 vibration damper

State
Port P. or
Starboard S.

Crankcase doors &
34 explosion relief devices

35 Have main engines been tested
working & manoeuvring? (To be done
on completion of ES or CS cycle)

36 Essential independent pumps

Port inboard independent lubricating oil pump. Good.

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

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

39 Fresh water coolers

40 Lub. oil coolers

41 Heaters (state service)

42 Feed water filters

Auxiliary air receivers
43 & safety devices

44 Starting air pipes

Main air receivers
45 & safety devices

Independent air compressors
46 coolers & safety devices

Identify
by
position

Oil fuel tanks (not forming
47 part of the hull structure)

Have all evaporators safety
48 valves been tested under steam?

Evaporators
49 HP & LP

50 Distillers. Good.

51 Fire extinguishing arrangements

Steering
52 machinery

53 Windlass

AUXILIARY ENGINES

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

Minor wear and tear repairs effected.

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 also be reported above.

Please see continuation sheet

Register
Foundation

Ship's Name ~~SS~~/MS "PORT WYNDDHAM" L.R. 528271.

Port

London

Rpt. No.

155362

Conditions of Class SRI 244.

(1) Subject to the repaired oil end casting of the aft Oil Fuel transfer pump being specially examined and dealt with as necessary on arrival at London.

Now Done Aft oil fuel transfer pump oil end casting now specially examined and examined under working conditions. The pump was found to continue efficient. It is submitted that repaired oil end casting of the aft oil fuel transfer pump be specially examined and dealt with as necessary by the end of May, 1966, in the meantime considered efficient. Owners advised.

(2) Subject to the outboard air compressor L.P./M.P. piston being specially examined and dealt with as necessary by the end of November, 1966.

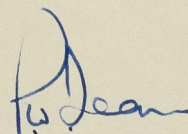
Now Done Outboard air compressor L.P./M.P. piston now specially examined and found to continue efficient. It is submitted that this piston be again specially examined and dealt with as necessary before the end of November, 1966. Owners advised.

(3) Subject to the starboard main engine No. 1 forward side crosshead pin ^{being} bearing ^{being} specially examined and dealt with as necessary by the end of November, 1966.

Now Done Starboard main engine No. 1 forward side crosshead pin and bearings and rod now replaced with the ships spare crosshead pin and bearings and rod. This condition of class may now be deleted.

(4) Subject to the port aft diesel generator engine No. 3 cylinder jacket being specially examined by 11.65.

Now Done Port aft diesel generator engine No. 3 cylinder jacket now specially examined and found to continue efficient. It is submitted that the port aft diesel generator engine No. 3 cylinder jacket be specially examined before the end of November, 1966. Owners advised.



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