

Rpt. 9A

REPORT OF MACHINERY SURVEYS AND REPAIRS

(ENGINES AND AUXILIARIES)

Received London

16. Apr

REC'D NEW YORK MAR 18 1963

Ship's Name ~~SS~~/MS "MONTE AYALA"

Gross tons 2955

Is there a rpt. 8? No

Port NEW ORLEANS

Rpt. No. 10,479

No. of visits one

First date and

Last date 28 Feb. 1963

Interim Cert. issued
& copy herewith?

Yes

Damage rpt. issued
& copy herewith?

Last rpt. (H.Q. only) 13281

Belo

Date of
completing rpt. 11 March

Surveyed at, if different from Port above

Is a rpt. 9B
attached? No

MN

Nature of survey C.S.

Survey fees \$40.00

Damage fee

Expenses \$4.00

S.A. fee

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

1 Cyls., covers, pistons & rods No. 1 - Good

2 Valves & gears No. 1 - Good

3 Con. rods, top ends
& guides centre

Side

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 &
top ends8 Crankpins &
bearings9 Journals &
bearings10 Coolers &
safety devices

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

11 Cyls., covers, pistons & rods

12 Con. rods &
top ends13 Crankpins &
bearings14 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. with date on completion.

DF

ALSO FOR

SPL FOR

TRO

SRL

POSTING

HEADER

CERT

(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

NEW YORK

MAR 27 1963

Surveyor to Lloyd's Register of Shipping

014556 - 014565 - 0235

Lloyd's Register
Foundation

Exhaust steam
20 turbines (with
 recip. eng.)
Steam
22 compressors
Clutches & hyd-
24 raulic couplings
Steam
26 re-heaters
De-super-
28 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

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

34 Crankcase doors &
explosion relief devices

36 Essential independent pumps

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

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

40 Lub. oil coolers

39 Fresh water coolers

42 Feed water filters

41 Heaters (state service)

44 Starting air pipes

43 Auxiliary air receivers
& safety devices

45 Main air receivers
& safety devices

46 Independent air compressors
coolers & safety devices

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

Evaporators
49 HP & LP

50 Distillers

48 Have all evaporators safety
valves been tested under steam?

Steering
52 machinery

53 Windlasses

51 Fire extinguishing arrangements

AUXILIARY ENGINES

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

No. 1 Piston now renewed. Marks from new piston
Lloyd's Test
No. 8244
28-5-51

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.

Lloyd's Register
Foundation



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of Ship
survey

Parts