

Rpt. 9A

REPORT OF MACHINERY SURVEYS AND REPAIRS (Engines and Auxiliaries)  
FOR CONSIDERATION BY THE COMMITTEE OF LLOYD'S REGISTER OF SHIPPING

Received London

30. JAN. 1967

Ship's Name SS/~~MS~~ "ASIA ENTERPRISES" Port MANILA

Processing Number: LR 532190 Gross tons 7136 Rpt. No. 1196

Port of Registry MONROVIA Date of build 1943-12 Is there a rpt. 8? Yes

No. of visits 5 First date 20-12-66 Last date 28-12-66

Interim Cert. issued & copy herewith? Yes Damage rpt. issued and copy herewith? - Last rpt. (H.Q. only) Good

Date of completing rpt. 14-1-67 Surveyed at, if different from Port above -

Is a rpt. 9B attached? Yes MN - Nature of survey Completion ES

Survey fees P500 Damage fee - Expenses See Rpt. 8

S.A. fee -

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

1 Cyls., covers, pistons, rods, valves & gears

2 Con. rods, crossheads, bearings & guides ~~XXX~~

HP, LP & IP Centre Good

3 Crankpins (incl. eccentrics) & bearings Side Good

Centre

4 Crankshaft journals & bearings

5 Detuner or vibration damper

MAIN ENGINE DRIVEN SCAVENGE PUMPS AND/OR AIR COMPRESSORS (delete as applicable)

6 Cyls., covers, pistons & rods

7 Con. rods, crossheads, bearings & guides

8 Crankpins & bearings

9 Journals & bearings

10 Levers, links & bearings

11 Coolers & safety devices

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 ~~XXX~~ fresh record of ES 9/66 on completion subject to the Spare Gear being examined by end Feb. 1967.

(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

F. L. PIEZAS

Surveyor to Lloyd's Register of Shipping

ALSO FOR

SPL FOR

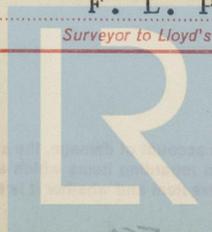
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are to be cancelled: this need not be done when the machinery is on a continuous survey basis. When any part has been hydraulically tested the pressure should be stated. Engine parts when referred to by numbers should be counted from forward.

that date a distinguishing mark thus should be inserted against the item and the circumstances and action taken or recommended described fully under "defects and repairs". At part or complete Special 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
21 M.E. steam compressors	22 Intermediate shafts & bearings
23 Clutches & hydraulic couplings	24 Steam re-heaters
25 De-superheaters	26 Forced &/or induced draught fans
27 Stop & manoeuvring valves <b>Good</b>	28 Holding down bolts & chocks
29 Main engine driven pumps (including fuel injection)	
30 Condensers (main & aux.)	31 Air ejectors (main & aux.)
32 Have main engines been examined working & manoeuvring? <b>Yes, Good</b>	

State Port P. or Starboard S.

33 Essential independent pumps	OF Pressure pump outboard - Good " " " Inboard - Good
34 Bilge, ballast & oil fuel suction lines, fittings & controls <b>Good</b>	35 Have the remaining piping arrangements & fittings in the machinery space been examined as considered necessary? <b>Yes</b>
36 Fresh water coolers	37 Lub. oil coolers
38 Heaters & safety devices including de-aerator (state service) <b>Outboard &amp; Inboard O.F. Heater - Both Good</b>	39 Pressure feed water filters
40 Auxiliary air receivers & safety devices	41 Starting air pipes
42 Main air receivers & safety devices	
43 Independent air compressors, coolers & safety devices	44 Oil fuel tanks (not forming part of the hull structure) <b>Port &amp; Stbd., Both Good</b>
45 Have all evaporators safety valves been tested under steam? <b>Yes 10 Lbs./in.<sup>2</sup></b>	46 Evaporators <b>L.P. x Good</b>
48 Steering machinery (complete) <b>Good.</b>	49 Windlass
	50 Machinery spare gear <b>+</b>

Identify by position

AUXILIARY ENGINES

Outboard Dynamo Steam Generator in its entirety - Good.

DOCKING

Propeller	Sea connections	Oil gland
Fastenings & gratings	Clearance in stern bush (if relined state clearance before & after)	Date of examining shaft & condition
Has screw/tube shaft been drawn?		Has shaft now fitted been previously used?
Has shaft been changed?		Approved oil gland
Has shaft now examined/fitted a continuous liner?		

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

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.

