

## REPORT OF MACHINERY SURVEYS AND REPAIRS

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

Received London

Ship's Name ~~S~~/MS "ALTIS" LR 501296

Gross tons 7253

Port of Registry Famagusta

Port Calcutta

Date of build 6/1941

Is there a rpt. 8? No

Rpt. No. 2501

No. of visits Three

First date 28.7.66

Last date 11.8.66

Interim Cert. issued  
& copy herewith? YesDamage rpt. issued  
& copy herewith? No

Last rpt. (H.Q. only) MAN 1046

Date of completing rpt. 16.8.66

Surveyed at, if different from Port above

Is a rpt. 9A  
attached? No

MN 516

Nature of survey ABS

Survey fees

Damage fee

Expenses

Rs. 630/-

Rs. 30/-

Cable Rs. 11/-

S.A. fee

Propeller

DOCKING

Sea connections

Oil gland

Wear down of stern bush  
(if relined, state clearance  
before and after)

Fastenings

Has screw/tube  
shaft been drawn?

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, ~~XXXXXXXXXX~~(State if oil fired—OF  
or exhaust gas—EG)

MAIN

Cochran (OF & EG, 28.7.66) Good  
O.F. Riley (29.7.66) - Good

Air heaters

Superheaters

Safety valves - Both Good

Mountings, doors  
and fastenings Both GoodSafety valves { Sat Both 120 lbs psi  
adjusted to { Spt -Boiler Securing  
arrangements Both Good

Main economisers

Steam heated  
steam generatorsForced  
circulating pumpsExhaust gas heated economisers  
and their safety valves

Steam generator safety valves adjusted to

Have saturated steam pipes in cylindrical boiler  
smoke boxes been examined as required by the Rules?

Funnel Good

Were oil burning system &  
remote controls examined  
in accordance with rules? YesI recommend that the machinery of this ship remain as classed with/without fresh record of  
ABS 7/66 now, subject to any outstanding condition of class  
being dealt with as previously recommended.

ALSO FOR

SPL FOR

NOTED BY  
CESR  
SRI

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

TUESDAY 13 SEP 1966

As now  
ABS 7. 66

004194-004199-0339

FOR CHAIRMAN  
CLASSN. CITEE.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 isS. CHANDRA  
Surveyor to Lloyd's Register of Shipping

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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?

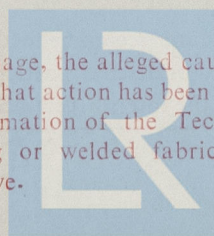
ELECTRICAL EQUIPMENT

| PROPULSION<br>(State Port—P, or Starboard—S) |  | AUXILIARY                           |  |
|--|--|-------------------------------------|--|
| Total kW<br>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.

Minor repairs carried out to satisfaction.

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.



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