

Ship's Name ~~SS~~MS "BALKAN"

Gross tons 7372 Port of Registry Varna Port Kobe  
 Date of build Is there a rpt. 8? Rpt. No. 13751  
 No. of visits First date Last date  
 Interim Cert. issued & copy herewith? Damage rpt. issued & copy herewith? Last rpt. (H.Q. only)  
 Date of completing rpt. Surveyed at, if different from Port above  
 Is a rpt. 9A attached? MN Nature of survey Docking & Part ABS  
 Survey fees Damage fee Expenses  
 S.A. fee

DOCKING

Propeller Good Sea connections Good Oil gland -  
 Fastenings Good Wear down of stern bush (if relined, state clearance before and after) 4.2 mm  
 Has screw/shaft been drawn? No 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 ~~XXXXXXXXXXXX~~ (State if oil fired—OF) MAIN ~~XXXXXXXXXXXX~~  
 Port & Starboard - Good Exam. 4-11-64 (O.F)  
 Air heaters -  
 Superheaters -  
 Safety valves Good  
 Mountings, doors and fastenings Good  
 Safety valves { Sat Not adjusted  
 adjusted to { Spt  
 Boiler securing arrangements Good  
 Main economisers - Exhaust gas heated economisers and their safety valves  
 Steam heated steam generators - Steam generator safety valves adjusted to  
 Forced circulating pumps - Funnel  
 Have saturated steam pipes in cylindrical boiler smoke boxes been examined as required by the Rules? None Were oil burning system & remote controls examined in accordance with rules? No

I recommend that the machinery of this ship remain as classed with/without fresh record of  
 See Report 9A.

(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

S. Blakeman  
 Surveyor to Lloyd's Register of Shipping

S. Blakeman.

See Rpt 9A

ALSO FOR	
SPL FOR	
TRO	
SRL	✓
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



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 (State Port—P, or Starboard—S)		AUXILIARY
Total kW 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 effected to sea valves.

Port Boiler Main internal feed pipe one length found cracked at the flange now renewed.

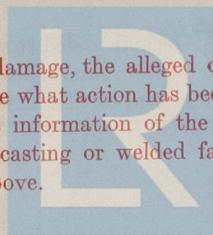
The main feed check valve rejoined to shell due to suspected leaking at flange. Minor repairs otherwise effected to Port and Starboard boiler and their mountings.

To complete the Auxiliary boiler survey the following items remain to be dealt with:-

Both boilers to examine under working conditions and their safety valves to adjust under steam.

The oil fuel burning arrangements to examine under working conditions and the remote controls of fuel oil tank valves to generally examine.

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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