

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 &amp; 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 mmHas 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 ~~XXXXXXXXXXXX~~ MAINPort & Starboard - Good Exam. 4-11-64  
(O.F.)

Air heaters -

Superheaters -

Safety valves Good

Mountings, doors  
and fastenings GoodSafety valves { Sat  
adjusted to { Spt Not adjustedBoiler securing  
arrangements Good

Main economisers -

Exhaust gas heated economisers  
and their safety valvesSteam 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? NoneWere 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

014068-014076-0247

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 Examina-  
tion. 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
Control gear		o Circuit breakers
f cables, etc.		
Insulation		p Cables
g resistance		
Insulating		q Insulation resistance
h oil test		
Overspeed		r Steering gear generators & motors
i governors		
Magnetic		s Navigation light indicators
j couplings		
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.

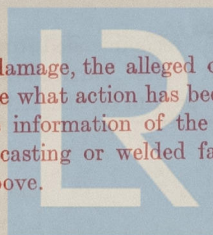
The main feed check valve rejoined to shell due to suspected leaking at flange. Minor repairs otherwise effected to Port and Starboard boiler and their mountings.

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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