

JUL 1963

Ship's Name ~~SS~~MS "LUBEN KARAVELOV" 7669 Gross tons of Varna

Is there a rpt. 8? Port Hamburg Rpt. No. 12 716

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? yes

MN

Nature of survey A.B.-Repairs

Survey fees

Damage fee

Expenses

S.A. fee

## DOCKING

Propeller

Sea connections

Oil gland

Fastenings

Wear down of stern bush

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, DONKEY OR PRESS

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

MAIN

Air heaters

Superheaters

Safety valves

Mountings, doors  
and fasteningsSafety valves { Sat  
adjusted to { SptBoiler securing  
arrangements

Main economisers

Exhaust gas heated economisers

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?Were oil burning system &  
remote controls examined  
in accordance with rules?

I recommend that the machinery of this ship remain as classed with/without fresh record of

ALSO FOR

SPL FOR

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.)

Surveyor to Lloyd's Register of Shipping

Date of Committee

WEDNESDAY 31 JUL 1963

Minute

See Rpt 9A

L

013224-013231-0001

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Lloyd's Register  
Foundation



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		n Switchboards & fittings	
e Air coolers		o Circuit breakers	
f Control gear cables, etc.		p Cables	
g Insulation resistance		q Insulation resistance	
h Insulating oil test		r Steering gear generators & motors	
i Overspeed governors		s Navigation light indicators	
j Magnetic couplings			
k Air gap			

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

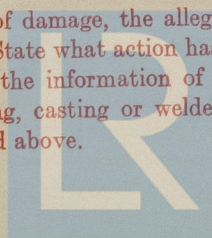
AB Repairs:

All 160 plain tubes and 66 stay tubes of the E.G. and O.F. heated upper Auxiliary Boiler renewed (see also attached DSF Certificates Nos. Df.C. 62/1441 and Df.C. 62/294)

(Found the plain tubes corroded the stay tubes were renewed at request of the Owners)

On completion the boiler was subjected to a hydraulic pressure test of 150 lbs and found sound and tight at this pressure.

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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Ship'

Class

S.R.L

Natur

Recom

End. S.1