Rpt. 9B

REPORT OF MACHINERY SURVEYS AND REPAIRS

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

Received London -6. DEC. 1965

Ship's Name: SS/MS "BERLIN"

Gross tons	18600	Port of Registry	Bremen	Port	Bremen
Date of build		Is there a rpt. 8?		Rpt. No.	65/7894
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	
Survey fees		Damage fee		Expenses	
				S.A. fee	

DOCKING

Propellers	good	Sea connections	-	Oil gland	-
Fastenings	good			Wear down of stern bush (if relined, state clearance before and after)	p: 1,8 mm s: 4,8 mm
Has screw/tube shaft been drawn?	only propeller removed			Date of examn.	-
Has shaft been changed?	-	Has shaft now fitted been previously used?			-
Has shaft now examined/fitted a continuous liner?	yes	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 fastenings	
Safety valves adjusted to Sat / Spt	
Boiler securing arrangements	
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?	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

see Rpt.9B

(Where conditions of class are recommended to be retained, imposed, amended or deleted, particulars must be stated above and on the interim certificate.)

U. G. Feddersen

Surveyor to Lloyd's Register of Shipping

(K. H. Feddersen)

Date of Committee MONDAY 10 JAN 1966

Minute See rept 9A

ALSO FOR

SPL FOR

TRO

SRL

POSTING

HEADER

CERT

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 considered that re-examination or repairs should be made before that date a distinguishing mark must should be inserted against the item and the circumstances and action taken or recommended described fully under "defects and repairs".

30m.10.63 (MADE AND PRINTED IN ENGLAND)

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.

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.