

Ship's Name SS/MX "BEN AIN" Gross tons 266
 Is there a rpt. 8? No Port Liverpool Rpt. No. 161095
 No. of visits 1 First date and Last date 23.2.63.
 Intermittent Cert. issued Damage rpt. issued & copy herewith? Yes Last rpt. (H.Q. only) 159728 LIV
 Date of completing rpt. 27.2.63. Surveyed at, if different from Port above Garston
 Is a rpt. 9A attached? No MN Nature of survey Repairs
 Survey fees £6 Damage fee Expenses
 S.A. fee

DOCKING

Propeller Sea connections Oil gland
 Fastenings Wear down of stern bush
 Has screw/tube aft 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.)

BOILER NO. 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 { Sat adjusted to { Spt
 Boiler 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 ~~xx~~
 subject to the stay tubes being satisfactorily dealt with at the
 next boiler survey.

(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 LIVERPOOL 12 MAR 1963 R.W. Davies.

Minute Defered for test by 6.63 (subject)

R.W. Davies
Surveyor to Lloyd's Register of Shipping

ALSO FOR
SPL FOR
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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 (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.

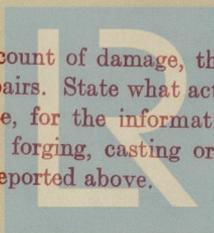
Repairs (Wear and Tear).

Attended vessel at Owners' Representative's request to examined the boiler under steam after fitting of three tube stoppers, to stay tubes which had leaked slightly after corroding locally.

The stays were found to be efficient and the boiler tight.

It was ascertained that more tube stoppers were available and the boiler is now considered satisfactory, but it is recommended that the stay tubes be examined and satisfactorily dealt with at the next boiler survey.

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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