

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.
Interim Cert. issued Damage rpt. issued Last rpt. (H.Q. only) 159728 LIV
Copy herewith? Yes & copy herewith?
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 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.)

EXHAUST, 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 Were oil burning system & remote controls examined in accordance with rules?
Smoke boxes been examined as required by the Rules?

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

Minute

Deferred for 6.63
(subject)

LIVERPOOL 12 MAR 1963

R.W. Davies.

Surveyor to Lloyd's Register of Shipping

ALSO FOR

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003106-003115-0138

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