

23 SEP 1963

Ship's Name SS ~~XXX~~ "MULBERRY HILL" 7121 Gross tons

Is there a rpt. 8? No. Port Fremantle. W.A. Rpt. No. 3600.

No. of visits 2 First date 15-9-63 Last date 18-9-63

Interim Cert. issued & copy herewith? Yes Damage rpt. issued & copy herewith? Last rpt. (H.Q. only) *410*

Date of completing rpt. 20-9-63 Surveyed at, if different from Port above Bunbury.

Is a rpt. 9A attached? No. MN (505) Nature of survey part M.B.S.

Survey fees £50.0.0d. Damage fee Expenses £20.0.0d.

S.A. fee £7.0.0d.

## 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

Port 15-9-63  
Centre 18-9-63 O.F.

Air heaters

Good.

Superheaters

Good.

Safety valves

Good.

Mountings, doors and fastenings

Good.

Safety valves adjusted to { Sat  
Spt- +  
-

Boiler securing arrangements

Good.

Main economisers

Exhaust gas heated economisers

Steam heated steam generators

Steam generator safety valves adjusted to

Forced circulating pumps

Funnel Good.

Have saturated steam pipes in cylindrical boiler smoke boxes been examined as required by the Rules Yes Were oil burning system &amp; remote controls examined in accordance with rules? No.

I recommend that the machinery of this ship remain as classed with ~~xxxxx~~ fresh record of

M.B.S. 9/63 when the starboard boiler has been examined, the Safety Valves of all boilers and superheaters have been adjusted and the oil fuel burning controls have been examined.

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

F.K.L. Birk.  
Surveyor to Lloyd's Register of Shipping

Date of Committee

MONDAY 14 OCT 1963

Minute

*Deferred for comp MBS**Rmt.*

003808-003815-0182

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fully under "defects and repairs". 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.

been effected or it is 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.

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



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?

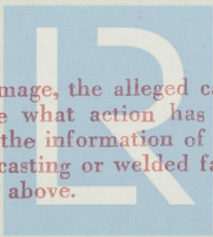
ELECTRICAL EQUIPMENT

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.

+ Adjusting of Safety Valves on the boilers port and centre was recommended but was deferred by the Chief Engineer till the completion of Starboard Boiler which is expected to be done in U.K. the latter part of October.

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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