

Received London  
21 MAR 1966

Ship's Name **SS/MS "ARCTIC HUNTER"**  
 LR.502239 Port of Registry **Hull.** Port **HULL.**

Gross tons **579**

Date of build **3.1946.** Is there a rpt. 8? **No.** Rpt. No. **71326**

No. of visits **One.** First date and Last date **11/3/66.**

Interim Cert. issued & copy herewith? **Yes.** Damage rpt. issued & copy herewith? **No.** Last rpt. (H.Q. only) **Hull 70928**

Date of completing rpt. **15/3/66.** Surveyed at, if different from Port above

Is a rpt. 9A attached? **No.** MN **212** Nature of survey **Spl.Exam.**

Survey fees **Spl.Exam. £4.4s.** Damage fee Expenses **£1.5s.0d.**

S.A. fee **£4.4s.0d.**

23 MAR 1966

DOCKING

Propeller Sea connections Oil gland  
 Wear down of stern bush (if relined, state clearance before and after)

Fastenings Date of examn.

Has screw/tube shaft been drawn? Has shaft now fitted been previously used?

Has shaft been changed? 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 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 ?

Hull 26/10

I recommend that the machinery of this ship remain as classed ~~with~~/without fresh record ~~of~~  
 Subject to superheater elements and headers being refitted at the earliest opportunity.

(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

Minute

TUESDAY 29 MAR 1966

As now subject

FOR CHAIRMAN CLASSN. CTTEE

614480-014491-0330

ALSO FOR

SPL FOR

TRO

SRL

POSTING

HEADER

CERT

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.

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 fully under "defects and repairs".

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 it is

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.

SUPERHEATER. It has been suspected that the division plate of one of the superheater headers was wasted. The headers have now been removed from the vessel for further examination. The elements have also been found to be "scaled up" internally and they have also been removed and are to be renewed. In order to allow the vessel to proceed on her fishing voyage a new 5" bore steel pipe has been made to isolate the headers and is situated in the smokebox. The new pipe was examined, tested and marked thus for identification - Lloyd's test 600 lb. sq. inch A.G. 11/3/66. Hul. It is submitted that the superheater headers and elements be refitted at the earliest opportunity, the Boiler plant being considered satisfactory meantime.

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.

