

SUPERHEATER. Type _____ Date of Approval of Plan _____ Tested by Hydraulic Pressure to _____
 Date of Test _____ Is a Safety Valve fitted to each Section of the Superheater which can be shut off from the Boiler _____
 Diameter of Safety Valve _____ Pressure to which each is adjusted _____ Is Easing Gear fitted _____

IS A DONKEY BOILER FITTED? _____ If so, is a report now forwarded? _____

SPARE GEAR. State the articles supplied:—

The foregoing is a correct description,

A. B. Mather Manufacturer.

1918

Dates of Survey while building { During progress of work in shops -- } *Nov. 15. 23 Dec. 4, {3 visits at Ford City Pa}*
 { During erection on board vessel --- }
 Total No. of visits _____

Is the approved plan of main boiler forwarded herewith _____

“ “ “ donkey “ “ “ _____

Dates of Examination of principal parts—Casings _____ Rotors _____ Blading _____ Gearing *11. 23. 18*

Rotor shaft _____ Thrust shaft *11. 15. 18* Tunnel shafts _____ Screw shaft _____ Propeller _____

Stern tube _____ Steam pipes tested _____ Engine and boiler seatings _____ Engines holding down bolts _____

Completion of pumping arrangements _____ Boilers fixed _____ Engines tried under steam _____

Main boiler safety valves adjusted _____ Thickness of adjusting washers _____

Material and tensile strength of Rotor shaft *1 1/2" N. Chrome Nickel Steel, 2nd R. O. H. Forge Steel* Identification Mark on Do. *1st Red. PORT N. 1WB*
 Material and tensile strength of Pinion shaft *1 1/2" Red. PORT & STAR. 121,300 lbs.* Identification Mark on Do. *2nd Red. N. 2WB*

Material of Wheel shaft *Engel Steel* Identification Mark on Do. *N. 3WB* Material of Thrust shaft *Engel Steel* Identification Mark on Do. *1st Red STAR. N. 5WB*

Material of Tunnel shafts _____ Identification Marks on Do. _____ Material of Screw shafts _____ Identification Marks on Do. _____

Material of Steam Pipes _____ Test pressure _____

Is an installation fitted for burning oil fuel _____ Is the flash point of the oil to be used over 150°F. _____

Have the requirements of Section 49 of the Rules been complied with _____

Is this machinery a duplicate of a previous case _____ If so, state name of vessel _____

General Remarks (State quality of workmanship, opinions as to class, &c. *This Reduction Gear has been built under special survey. The materials and workmanship are of good quality. The shop running trials proved satisfactory. The gear has been shipped to Vancouver B.C. & the surveyors have been notified.*

Certificate (if required) to be sent to _____

<i>Credit 1/2 fee to Pittsburgh</i>			
The amount of Entry Fee	£	:	When applied for,
Special	£	:	19
Donkey Boiler Fee	£	:	When received,
Travelling Expenses (if any)	<i>\$8</i>	<i>00</i>	<i>20/9/19 RBR</i>

J. Hodge William D. Dyer
 Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute _____ FRI. 23 MAY. 1919
 Assigned *See Ver. of Nov 29* FRI. 25 JUL. 1919

