

During progress of work in shops - *Nov 18.28. Dec 5.23. Jan 2.9. Feb 13.20. Apr 17.24. May 15.26. Aug 7.21. Sept 4.16.18. Oct 9.16.24. Dec 4.11.18.23.*
 During erection on board vessel - *Jan 11.15.21. Feb 4.10.19.26. Mar 5.18.25. Apr 2.15.21.30. May 7.12.19. June 7.8.11.25. July 9.12.16.22.29. Aug 5.20.26.*
 Total No. of visits *63.*

Dates of Examination of principal parts—Cylinders *9.7.43, 21.4.43.* Slides *21.4.43, 9.7.43.* Covers *21.4.43, 9.7.43.*
 Pistons *21.4.43, 9.7.43.* Piston Rods *19.2.43, 4.9.43.* Connecting rods *4.9.43, 19.2.43.*
 Crank shaft *4.12.43, 18.12.43, 12.2.43.* Thrust shaft *21.8.43.* Intermediate shafts *21.8.43.*
 Tube shaft *✓* Screw shaft *21.8.43.* Propeller *1.7.43, 28.10.43.*
 Stern tube *1.7.43, 28.7.43.* Engine and boiler seatings *12.7.43, 29.7.43.* Engines holding down bolts *5.7.43.*
 Completion of fitting sea connections *1.7.43.*
 Completion of pumping arrangements *22.10.43.* Boilers fixed *14.7.43.* Engines tried under steam *24.9.43, 16.10.43.*
 Main boiler safety valves adjusted *22.10.43.* Thickness of adjusting washers *PORT VALVE 7/16" STD VALVE 1 1/2"*
 Crank shaft material *Steel.* Identification Mark *2274, 19.2.43.* Thrust shaft material *Steel.* Identification Mark *2249, 21.8.43.*
 Intermediate shafts, material *Steel.* Identification Marks *A 2339, 22.4.43. 15.12.43.* Tube shaft, material *✓* Identification Mark *✓*
 Screw shaft, material *Steel.* Identification Mark *2237, 21.8.43.* Steam Pipes, material *Copper.* Test pressure *360 lb/in².* Date of Test *3.9.43.*
 Is an installation fitted for burning oil fuel *No.* Is the flash point of the oil to be used over 150° F. *✓*
 Have the requirements of the Rules for the use of oil as fuel been complied with *✓*
 Is the vessel (not being an oil tanker) fitted for carrying oil as cargo *✓* If so, have the requirements of the Rules been complied with *✓*
 If the notation for Ice Strengthening is desired, state whether the requirements in this respect have been complied with *✓*
 Is this machinery duplicate of a previous case *yes* If so, state name of vessel *"FRESHPOOL."*

General Remarks (State quality of workmanship, opinions as to class, &c.)

The machinery of the vessel has been constructed under special survey in accordance with the approved Plans and the Society's Rules. The materials + workmanship are sound + good. It has been satisfactorily fitted on board, tried under steam and full working conditions and found satisfactory. It is eligible in my opinion to be classed in the Register Book with notation:-

+LMC 10.43, -TS(OG) - 1SB, -180 lb/in²

Certificate to be sent to

The amount of Entry Fee	£ 2 : 0 0	When applied for,
Special	£ 22 : 10 0	17 NOV 1943
Donkey Boiler Fee	£ :	When received,
Travelling Expenses (if any)	£ 16 : 6/4	19

J.R. Lindley
Engineer Surveyor to Lloyd's Register of Shipping.

Committee's Minute **LIVERPOOL 23 NOV 1943**
 Assigned *Transmit to London*

