

IS A DONKEY BOILER FITTED?

If so, is a report now forwarded?

SPARE GEAR. State the articles supplied:—

1 Set Bottom end Bolt nuts 1 for crank pin frame.
1 Set Top end Bolt nuts. 1 cut iron bars.
1" Top end frame Bolt nuts annular.
1" Main bearing Bolt nuts
1 Set Coupling bolts
1" Feed & Bilge pump valves
1 cut Iron plates

The foregoing is a correct description,

BETHLEHEM SHIPBUILDING CORP., LTD.
UNION PLANT, ALAMEDA WORKS

McBurtin Mfg. Manufacturer.

Dates of Survey while building { During progress of work in shops - - Dec 7 Jan 7-8-21 Feb 28 Mar 19 Apr 2-9-11 May 1-3-7-25-27-28 June 4-6-7-17-25
During erection on board vessel - - May 9-11-14-27 June 7-25 July 1-9-23 Aug 21-25-29-30
Total No. of visits 33

Is the approved plan of main boiler forwarded herewith

" " " donkey " " " "

Dates of Examination of principal parts—Cylinders Sep 11-May 1-4 Slides May 14 Covers May 14 Pistons May 14 Rods May 14
Connecting rods May 14 Crank shaft Feb 28 Thrust shaft Mar 19 Tunnel shafts Apr 2 Screw shaft Feb 28 Propeller Feb 28
Stern tube May 7 Steam pipes tested Aug 29 Engine and boiler seatings May 11 Engines holding down bolts June 25
Completion of pumping arrangements Aug 30 Boilers fixed Aug 21 Engines tried under steam Aug 30
Completion of fitting sea connections Aug 29 Stern tube Aug 29 Screw shaft and propeller Aug 29
Main boiler safety valves adjusted Aug 30 Thickness of adjusting washers Locknuts
Material of Crank shaft Steel Identification Mark on Do. No. 204 Lloyd's No. 214
Material of Thrust shaft Steel Identification Mark on Do. No. 217 Lloyd's No. 214
Material of Tunnel shafts Steel Identification Marks on Do. No. 221 Lloyd's No. 214
Material of Screw shafts Steel Identification Marks on Do. No. 221 Lloyd's No. 214
Material of Steam Pipes Copper Test pressure 40 lb.

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

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

Is this machinery duplicate of a previous case Yes If so, state name of vessel % Redondo

General Remarks (State quality of workmanship, opinions as to class, &c. The Machinery & Boilers of this vessel) were constructed under special Survey of Materials tested to Rule Requirements and workmanship was found sound throughout. On completion the Machinery was thoroughly tested under working conditions with satisfactory results. In the opinion of the undersigned the Machinery is eligible to be classed in the Register Book + L.M.C. 9-18 Fitted for Oil Fuel 9-18 F.P. above 150°F. Electric Light

IDENTIFICATION MARKS ON TUNNEL SHAFTS

LLOYD'S
NO 229
F.P.A. 23-4-18

It is submitted that this vessel is eligible for THE LLOYD. + L.M.C. 8.18
FITTED FOR OIL FUEL 8.18 F.P. ABOVE 150°F
WATER TUBE BOILERS SUBJECT TO ANNUAL SURVEY

J. H. 18
9/11/18

J. H. 18

The amount of Entry Fee ... \$ 15:00 : When applied for, Oct 7th 1918
Special Forgings and Castings ... \$ 193:75 :
Donkey Boiler Fee ... \$ 60:00 :
Late fee - Aug. 30th ... \$ 10:00 :
Travelling Expenses (if any) £ 3:21 :
NYK " " NYK letter Jul 11/18 6:00 (1/3 Mach fee - or \$64.55 - credit N.Y.K.)
Committee's Minute New York OCT 12 1918
Assigned + L.M.C. 9.18 Fitted for oil fuel 9.18 F.P. above 150°F

J. Blackett & F. J. Ansell
Engineer Surveyor to Lloyd's Register of Shipping.
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