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Lloyd's Register of Shipping.

REPORT
NO. 274

Port

SAINT JOHN, N. B.

January 18, 1943.

This is to Certify that

R. M. SCOTT and C. H. WESTBURY

the undersigned Surveyors to this Society did at the request of

the Salvage Association, London (Halifax, N. S. office) survey the single screw steamer "MOUNT MYCALE" of Piraeus, 3356 tons gross, afloat at West Saint John on 28th December, 1942, after damage stated to have been sustained by heavy weather encountered on voyage from United Kingdom to Canada between 6th December and 21st December, 1942, in ballast condition.

For further particulars, please see Vessel's Log Books.

On examination of vessel afloat:

FOUNDRECOMMENDEDForecastle Deck:

- (1) Windlass steam chest casting leaking.
- (2) Awning ridge stanchion at centre line at after end of forecastle, bent.

Windlass steam chest to be opened up for examination and repaired as necessary.

Stanchion to be removed, faired and replaced.

Upper Deck - For'd Well:

- (3) Copper steam pipe abreast fore mast on port side broken in 3 places and steam copper branch pipe to No. 2 winch, starboard side, broken.

1 length of steam pipe, approx. 10 feet in length, to be renewed. Steam pipe covers to be removed as necessary and replaced. Copper steam pipe branch pipe to be removed, repaired and refitted.

- (4) Nos. 1 and '2 hatchways - 2 tarpaulins on each hatchway torn.

2 tarpaulins to be renewed on each hatchway.

- (5) No. 2 Hatchway - top edge of hatch bridle beam badly bent down and 2 wood covers broken (due to derrick boom crash- ing down on top of hatchway)

Top edge of hatch bridle beam to be heated and faired. 2 wood covers to be renewed.

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:

"While the Committees of the Society use their best endeavours to ensure that the functions of the Society are properly executed, it is to be understood that neither the Society nor any Member of any of its Committees is under any circumstances whatever to be held responsible for any inaccuracy in any report or certificate issued by the Society or its Surveyors, or in any entry in the Register Book or other publication of the Society, or for any error of judgment, default or negligence of any of its Committees or any Member thereof, or the Surveyors, or other Officers or Agents of the Society."

S.S. "MOUNT MYCALE"

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RECOMMENDED

Upper Deck - After Well:

- (6) Life raft and skids on starboard side of main rigging broken and damaged.
- (7) Main topmast backstay, port and starboard sides, broken.
- (8) Nos. 4 and 5 hatchways - 2 tarpaulins on each hatchway - torn.

Life raft and skids to be repaired.

Main topmast backstay, port and starboard sides, to be renewed.

2 tarpaulins to be renewed on each hatchway.

Bridge Deck:

- (9) No. 3 Hatchway - 2 tarpaulins torn. Rails and stanchions, port and starboard sides, broken and bent.
- (10) Handrail to ladder at after end, port side, bent and 1 rail broken.
- (11) Galley F.W. pump at after end of casing on starboard side, broken.
- (12) Steering gear control rod, support stanchion and stay, port side, at No. 3 hatch, bent.

2 tarpaulins to be renewed. Rails and stanchions, port and starboard, to be repaired and part renewed.

Ladder handrail to be removed, faired and refitted and broken rail repaired.

Pump to be renewed.

Steering gear control rod, and stanchion and stay to be removed, faired and refitted.

Upper Bridge Deck:

- (13) 1 "Jolly Boat", port and starboard, missing, and after davit, starboard side, bent.
- (14) 1 wood block on after davit, starboard side, missing. Boat chocks, port and starboard, broken.
- (15) 1 boat boom spar, port and starboard, missing.
- (16) 1 stanchion at after end of deck, port and starboard, bent.
- (17) 1 navigating bridge support stanchion starboard side, bent.

1 boat to be supplied, port and starboard. Davit to be removed, faired and refitted.

1 wood block to be renewed. Boat chocks to be repaired and made to fit new boats.

1 boom to be renewed, port and starboard.

1 stanchion to be removed, faired and refitted, port and starboard.

Stanchion to be removed, faired and refitted.

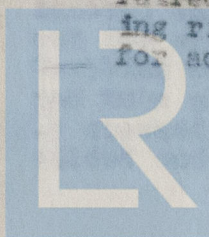
Navigating Bridge Deck:

- (18) Telegraph standard control lever and wiring damaged.
- (19) 2 awning stanchions, port side, bent.

Telegraph control lever and wiring to be overhauled and repaired as necessary.

2 stanchions to be removed, faired and replaced. Awning ridges to be removed for access and replaced.

(P. T. O.)



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FOUNDRECOMMENDEDCasing Top:

- (20) 2 stokehold ventilators strained and gearing unable to be worked.
- (21) 1 waste steam pipe, starboard side, fractured immediately above casing top.

2 ventilators to be removed, faired and refitted, and gearing to be overhauled and placed in working order.

Waste steam pipe to be repaired.

Boat Deck:

- (22) Port Lifeboat - 4 upper strakes of planking chafed. Lifelines torn off gunwale. Forward davit block broken.
- (23) 1 boat boom spar missing.
- (24) Starboard Lifeboat - Hull planking, frames, &c. broken in places.
- (25) 1 boat boom spar missing.

4 strakes of planking and fastenings to be examined and repaired as necessary. Lifelines to be renewed and refitted. For'd davit block to be renewed. Boat boom spar to be renewed.

Broken planking and frames to be part renewed.

Boat boom spar to be renewed.

General:

- (26) Convoy lights broken.
- (27) Ship's Name Board on port side, broken.
- (28) 1 wooden hold ladder missing.
- (29) Wood bulkhead in No. 2 hold moved out of position at bottom.
- (30) Hold bilges requiring cleaning due, it was stated, to seas entering holds, and causing ballast and dirt to be washed into bilges after tarpaulins were damaged.
- (31) After peak tank - reported that it was not possible to pump water out.

To be removed, examined, and repaired.

Ship's Name Board to be renewed.

1 wooden hold ladder to be renewed.

Wood bulkhead to be shored back into position.

Limber boards to be removed and bilges to be cleaned.

After peak tank to be pumped out by portable pump for examination.

Boilers:

- (32) Port Boiler:-
Port high furnace caulking edge of furnace tube and tube plate leaking round the top half of the circumference.

All back bearer plates to be removed and back ends cleaned out for examination. Caulking edges of furnace tubes and tube plates to be thoroughly cleaned, then electrically welded and caulked as necessary.

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FOUNDRECOMMENDEDBoilers (Cont'd)Port Boiler (Cont'd):

Port Low Furnace:- Caulking edge of furnace tube and tube plate leaking on the top of circumference for approx. 8".
 Wrapper plate and back plate leaking at caulking edge for approx. 10".
 Five rivets in way of this leaking.
 One rivet leaking in joint of back plate and wrapper plate on starboard side.
 Four plain tubes wasted at back end in lower box of starboard furnace.
 Several C.C. stay nuts leaking.

Starboard Low Furnace:- Caulking edge of furnace tube and tube plate leaking round top of circumference, and possibly under back bearer plate.

Seam of back plate and wrapper plate leaking.

Starboard High Furnace:- Leaking round circumference of furnace tube in back end. In way of the rivets in the circumferential seams of the furnaces in the back ends some fire cracks were found.

(33) Starboard Boiler

In all four back ends the caulking edge of the furnace tubes and tube plates were leaking round the top half of the circumference.

One C.C. stay nut leaking in the starboard back end.

Leaky rivets in centre back end to be caulked, and seam of back plate and wrapper plate to be caulked.

Four plain tubes to be renewed.
 Nuts to be removed from leaky C.C. stays, stays to be caulked and nuts to be replaced.

Fire cracks in way of rivets in the circumferential seams of the furnaces in the back ends to be veed out and electrically welded.

All back bearer plates to be removed and back ends cleaned out for examination. Caulking edges of furnace tubes and tube plates to be thoroughly cleaned, then electrically welded and caulked as necessary.
 C.C. stay nut to be removed, stay caulked and nut replaced.

NOTE: Items Nos. 18 and 29 not dealt with.

Item No. 13 - 2 "Jolly" boats were not replaced when vessel left this Port. These boats were stated to be awaiting vessel's arrival in Halifax.

Items Nos. 30, 31, 32 and 33 are submitted for the approval of the Underwriters.

The foregoing repairs were recommended in order to place vessel in as efficient condition as before the alleged casualty.

Repairs commenced: December 28, 1942 ; Repairs completed : January 4, 1943.

Fee \$50.00
 Expenses

R. M. Scott

C. A. Westbury

Surveyors to Lloyd's Register.

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 Foundation

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