

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 1st Sep 16 When handed in at Local Office 1st Sep 16 Port of Detroit, Mich.

No. in Survey held at Seorse, Mich Date, First Survey 17th May Last Survey 17th May 1916

Reg. Book. on the Wood, Iron or Steel S.S. "MUNISLA" Master J.D. Chisholm

TONNAGE:- Built at Seorse, Mich. By whom St. Lakes Eng. Works When 1916

GROSS 1697 Owners Munson Steamship Line Port belonging to New York

UNDER DEK 1483 Owners' Address (if not already recorded in Appendix to Register Book)

NET 1144 Surveyed Afloat or in Dry Dock? Dry Dock Name of Dock St. Lakes Docks Destined Voyage New York

WB=CellDBorDBa feet; uE&B feet; f feet; }
total capacity tons. FPT tons; APT tons; MT feet tons. }
N.B.—All alterations in the existing records should be underlined.

If the vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the inside of the tanks examined. Also state the amount of deterioration (if any) found in the thicknesses of the floors, framing, girders, and of the inner bottom plating, especially in the boiler space.

Last Report, No. Port

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys.	Year Assigned Applied.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>+100 A1</u>		<u>+LMC</u>
<u>Contemplated</u>		<u>Contemplated</u>

(Periodical Surveys, when held, must be reported in detail and serially in the terms of the Rules. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the replacement of Anchors or Chains is reported, the particulars should be clearly stated in the space provided on the back of this form. State also the dates and initials of any letters respecting this case.)

Society's Freeboard (if assigned) as painted on Ship and now verified } ft ins.

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose and why they were declined? Yes, not required. Was a damage report made by anyone else? If so, by whom? M. C. Lincoln.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage stated to have been sustained by striking the way ends when launching on 3rd May 1916.

Now done:— Vessel placed in dry dock and bottom examined.

Starboard Side:— 2 Plates in E strake, ^{found} indented between frames, & fixed in place.

SUMMARY OF DAMAGE REPAIRS:—	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	De. Plates.	Other Items:—
Renewed								
Removed and Fair'd or Repaired								
Fair'd or Repaired in place								

PRESENT CONDITION OF THE	Stringers	Dblg. Plates under Sounding Pipes	Copper, or Y.M. of Wood Vessels
Decks	Inner Bottom Plating	Engine Room Skylights	(State if on Felt.)
Caulking of Decks	State if Tanks have been examined inside	Coal Bunkers, Open'gs, Lids, &c.	When put on, Month Year
Waterways	State if Tanks now tested	Scuppers	Boats
Coamings	Bulkheads	Charge Hatchways	Masts, Yards, &c.
Beams & Fastenings	Ceiling	Hatches	Condition, how ascertained
Outside Plating	Cement or Asphalt	Planking of Wood Vessels	(State if wedges removed)
Caulking of ditto	Rudder	Caulking ditto	Sails
Rivets	Steering gear and its connections	Tree-nails ditto	Equipment letter
Breasthooks & Crutches	Windlass	Breasthooks & Stemson ditto	Anchors, No. of
Transoms	Have Pumps now been examined and found efficient?	Transoms, Pointers, & Crutches ditto	Cables (State if new ranged)
Frames	Have Sluice Valves now been examined and found efficient?	Timbers of Frame at openings ditto	" length size
Reverse Frames	Have Watertight Doors now been examined and found efficient?	Ditto ditto at other places ditto	" (on board)
Floors		Stringers, Clamps & Shells ditto	" Rule length size
Keelsons		Salting ditto	Hawser & Warps
		(State if examined.)	Standing & Running Rigging

General Observations, Opinion as to Class, Recommendation, &c.:—

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:—"to remain as now classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1,11," or "to remain as classed and to have record of survey, 1,11, and the notations of ss No. 1-11 and ptND11, &c."

This vessel is eligible, in our opinion, to have the class +100 A1 as contemplated.

Survey Fee (per Section 22)	2	Fees applied for,	19
Special Damage or Repair Fee (if any)	2	Received by me,	19
Travelling Expenses (if chargeable)	2		
Second Surveyor's Fee (if any)	2		

E. J. Brand
Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute

Character Assigned