

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report Oct 24 1919 When handed in at Local Office Oct 24 1919 Port of New York

No. in Reg. Book 20977 Survey held at Pier 13 East River Date, First Survey and Last Survey Oct 24 1919

on the Wood, Iron or Steel S/S "Moline" Master Edersen

TONNAGE:- Built at Milmington Del. By whom The Puget Sound Co When 1919 MONTH 5

GROSS 2740-2967 Owners U.S. Shipping Board Emergency Fleet Corps Port belonging to Milmington Del.

UNDER DK. 2526-2460 Owners' Address NIN LARA

NET 1761 (if not already recorded in Appendix to Register Book) Surveyed Afloat or in Dry Dock? Yes Name of Dock Pier 13 East River Destined Voyage Cuba

WB=CeildBorDBa feet; uE&B feet; f feet; } Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

total capacity tons. FPT tons; APT tons; MT feet tons. } CHARACTER. * for Special Survey. Date of last Survey and of Periodical Surveys. Years Assigned to this vessel. Machinery and Boiler Surveys (including date of N.B., if any).

If the Vessel has Water Ballast Tanks, state whether the manhole covers have been removed, and the insides 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. 810 Port Alg 100A.1. 5.19 Class Contemplated LMCS 19

(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. H. 3/17/19. Society's Freeboard (if assigned) as painted on Ship and now verified }

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 to whom and why they were declined? Was a damage report made by anyone else? If so, by whom?

REPAIRS, OR EXAMINATION AS PER RULE, FOR Completion of Equipment.

Now done: One bronze anchor and 105 fms (7.15 fm length) of 7/8" chain cable now placed on board, compared with certificate produced & found inside. The welders has now been examined and found to work well.

| CHARACTER OF DAMAGE REPAIRS :- | Plates. | Frames. | R. Frames. | Floors. | Beams. | Str. Plates. | Dk. Plates. | Other Items :- |
|--------------------------------|---------|---------|------------|---------|--------|--------------|-------------|----------------|
| Renewed | | | | | | | | |
| Removed and Fair'd or Repaired | | | | | | | | |
| Fair'd or Repaired in place | | | | | | | | |

| PRESENT CONDITION OF THE | Stringers | Dblng. Plates under Sounding Pipes | Copper, or Y.M. of Wood Vessels (State if on Fell.) |
|--|--|--------------------------------------|---|
| Inner Bottom Plating | Inner Bottom Plating | Engine Room Skylights | When put on, Month Year |
| State if Tanks have been examined inside | State if Tanks have been examined inside | Coal Bunkers, Open'gs, Lids, &c. | Boats |
| State if Tanks not tested | State if Tanks not tested | Scuppers | Masts, Yards, &c. |
| Bulkheads | Bulkheads | Cargo Hatchways | Condition, how ascertained (State if edges removed) |
| Ceiling | Ceiling | Hatches | Sails |
| Cement or Asphalt (State which) | Cement or Asphalt (State which) | Planking of Wood Vessels | Equipment letter |
| Rudder | Rudder | Caulking ditto | Anchors, No. of |
| Steering gear and its connections | Steering gear and its connections | Treenails ditto | Cables (State if now ranged) |
| Windlasses | Windlasses | Breasthooks & Stimson ditto | length (on board) size |
| Have Pumps now been examined and found efficient? | Have Pumps now been examined and found efficient? | Transoms, Pointers, & Crutches ditto | Rule length size |
| Have Sluice Valves now been examined and found efficient? | Have Sluice Valves now been examined and found efficient? | Timbers of Frame at openings ditto | Hawser & Warps |
| Have Watertight Doors now been examined and found efficient? | Have Watertight Doors now been examined and found efficient? | Ditto ditto at other places ditto | Standing & Running Rigging |
| | | Stringers, Clamps & Shelves ditto | |
| | | Salting ditto (State if examined.) | |

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, 1,15," or "to remain as classed and to have record of survey, 1,15, and the notations of ss No. 1-15 and pIND15, &c."

This vessel is now in a good & efficient condition. Slight in my opinion to remain as classed without fresh record of survey.

Survey Fee (per Section 28) \$15.00

Special Damage or Repair Fee (if any) (per Sec. 29) £

Travelling Expenses (if chargeable) £

Second Surveyor's Fee (if any) £

Committee's Minute As now

Character Assigned As now

Fees applied for, 30 Oct 1919

Received by me, [Signature]

Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation

W1532-0137

No.

Has a Survey also been held on the Machinery of the Ship? If so, let the Report sent now, or when still if be sent?

Is Certificate required? If so, to be sent.

N.B.—If this Report is copied by Copying Press, special care must be taken that the copying paper is not so much damped as to spread the ink, or to cause it to show through to the other side.

When Anchors or Cables are supplied, the particulars are to be reported in the following form :—

ANCHORS.

| Number of Certificate. | Anchors.* | WEIGHT, EX STOCK. | | | WEIGHT OF STOCK. | | | TEST, PER CERTIFICATE. | | | WEIGHT REQUIRED by TABLE 30 or 31. | | | Description of Anchor. | Makers. | Where and when tested and Superintendent. |
|------------------------|--------------------|-------------------|------|------|------------------|------|------|------------------------|-------|------|------------------------------------|-------|------|------------------------|-----------------|---|
| | | Owts. | qrs. | lbs. | Owts. | qrs. | lbs. | Tons. | Owts. | qrs. | lbs. | Owts. | qrs. | | | |
| 9541 | 1st Bower | 59 | 1 | 4 | | | | 47 | 12 | 0 | 14 | | | Stockless | Baldt Anchor Co | Philadelphia August 26 1919 |
| | 2nd " | | | | | | | | | | | | | | | |
| | 3rd " | | | | | | | | | | | | | | | |
| | Collective Weight. | | | | | | | | | | | | | | | |
| | Stream | | | | | | | | | | | | | | | |
| | Kedge | | | | | | | | | | | | | | | |

* When a bower anchor is supplied it must be clearly stated whether it is a 1st, 2nd, or 3rd bower.

CHAIN CABLES.

| Number of Certificate. | Length and size supplied. | | Test per Certificate. | | WEIGHT OF CHAIN CABLE. | | Length and size per Table 30 or 31. | | Description. | Makers of Cables. | When and where tested and Superintendent. |
|------------------------|---------------------------|-------|-----------------------|-----------|------------------------|---------------------|-------------------------------------|------|--------------|----------------------|--|
| | Fathoms. | Ins. | Tons. | Breaking. | Supplied. | Per Table 30 or 31. | Fathoms. | Ins. | | | |
| | | | | | | | | | | | |
| 714 B | 105 | 1 7/8 | 63 3/4 | 28 1/2 | 196 | 0 | 13 | | Steel | Baldt Anchor Company | June 17 1919 Philadelphia J. B. Conkhaus |
| | | | | | | | | | | | |
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THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.