

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report *19th Feb^y 1931* When handed in at Local Office *19th Feb^y 1931* Port of *New York*
 No. in Survey held at *Port Newark N. J.* Date, First Survey *and* Last Survey *13th Feb^y 1931*
 Reg. Book. *85397* on the *Wood, Iron or Steel* *S.S. "Sudurco"* (No. of Visits *1*)

TONNAGE — Built at *Newark N. J.* By whom *Submarine Boat Corp.* When *1920* YEAR. MONTH. *8*
 GROSS *3545* Owners *Submarine Boat Corporation* Owners' Address
 UNDER DEK. *3005* Managers (if not already recorded in Appendix to Register Book),
 NET *2174* Port belonging to *New York*

Surveyed Afloat or in Dry Dock? Name of Dock *Submarine Boat Corp.* Destined Voyage *Laid up.*
 WB=Cell DBor DBa feet; uE&B feet; *Port Newark* 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 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. *537* Port *Lan*

(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.)

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

Society's Freeboard (if assigned) as painted on Ship and now verified ft. *150° F.*

Was a damage report made by anyone else? If so, by whom? *Underwater*

REPAIRS, OR EXAMINATION AS PER RULE, FOR *General Examination.*

Now done. Examined the vessel generally, anchors, hawsers, boats, peaks, fore peak tank, holds, tween decks, decks, mast & rigging, windlass, steering gear, hatches & coamings, ventilators.

There is some corrosion on the windlass fittings, deck steam pipes and covers, ladders, rigging. Ceiling partly renewed in No 2 hold.

The holds, decks, superstructures, hull generally, hatches & steering gear are in satisfactory condition. The above is as far as can be seen with the vessel lying afloat.

Undertaking case. See Special Reasons List.

SUMMARY OF DAMAGE REPAIRS:—	Shell 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

Decks <i>Good</i>	State if Tanks have been examined inside <i>✓</i>	Dblg. Plates under Sounding Pipes <i>✓</i>	Copper, or Y.M. of Wood Vessels (State if on Felt). When put on, Month Year
Caulking of Decks <i>"</i>	State if Tanks now tested <i>✓</i>	Engine Room Skylights <i>Good</i>	Boats <i>Good</i>
Coamings <i>"</i>	Bulkheads <i>Good</i>	Coal Bunkers, Open'gs, Lids, &c. <i>✓</i>	Masts, Yards, &c. <i>Fair</i>
Beams & Fastenings <i>"</i>	Ceiling <i>✓</i>	Scuppers <i>✓</i>	Condition, how ascertained <i>From deck</i>
Outside Plating <i>"</i>	Cement or Asphalt (State which) <i>✓</i>	Cargo Hatchways <i>Good</i>	(State if wedges removed) <i>✓</i>
Breasthooks <i>✓</i>	Rudder <i>✓</i>	Hatches <i>Fair</i>	Sails <i>"</i>
Transoms <i>✓</i>	Steering gear and its connections <i>Good</i>	Planing of Wood Vessels <i>✓</i>	Equipment letter <i>15</i>
Frames <i>Good</i>	Windlass <i>Fair</i>	Caulking ditto <i>✓</i>	Anchors, No. of <i>4</i>
Reverse Frames <i>✓</i>	Have Pumps now been examined and found efficient? <i>✓</i>	Treenails ditto <i>✓</i>	Cables (State if now ranged) <i>✓</i>
Longitudinals <i>✓</i>	Have Sluice Valves now been examined and found efficient? <i>✓</i>	Breasthooks & Stemson ditto <i>✓</i>	" length (on board) size <i>✓</i>
Transverses <i>✓</i>	Have Watertight Doors now been examined and found efficient? <i>✓</i>	Transoms, Pointers, & Crutches ditto <i>✓</i>	" Rule length size <i>✓</i>
Floors <i>✓</i>	Have Ventilators and their Coamings been examined and found efficient? <i>Fair</i>	Timbers of Frame at openings ditto <i>✓</i>	Hawser & Warps <i>Fair</i>
Keelsons <i>✓</i>		Ditto ditto at other places ditto <i>✓</i>	Standing and Running Rigging <i>"</i>
Stringers <i>✓</i>		Stringers, Clamps & Shelves ditto <i>✓</i>	
Inner Bottom Plating <i>✓</i>		Salting (State if examined) <i>✓</i>	

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, 1,24," or "to remain as classed and to have record of survey, 1,24, and the notations of ss No. 1-24 and ptND24, &c."

This vessel is eligible in my opinion to remain as classed and to have the notation Examined 2-31.

Survey Fee (per Section 20) £
 Special Damage or Repair Fee (if any) (per Sec. 20) £
 Travelling Expenses (if chargeable) £
 Second Surveyor's Fee (if any) £

Fees applied for,
 19
 Received by me,
 19

James D. Peat,

Surveyor to Lloyd's Register of Shipping.

Committee's Minute/ *NEW YORK FEB 25 1931*

Character Assigned *Deferred*

FRI. 8 MAR 1931

*Write NYK
 "Lloyd's
 for R. S. Leph"*

Lloyd's Register
 Foundation