

W473-0129

(Received at London Office

23 DEC 1933

No. 4207

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 19/12 33 When handed in at Local Office 20/12 33 Port of Oslo

No. in Reg. Book 33029 Survey held at Oslo Date, First Survey 1/12 Last Survey 11/12 1933

on the Wood, Iron or Steel M/S "PIONER" By whom Akt. Rödby Havns Jernskibsværft YEAR 1920 MONTH 7

TONNAGE - Built at Rödby Havn Owners' Address Oslo

GROSS 1767 Owners A/S Pioner (if not already recorded in Appendix to Register Book).

UNDER DEK 1511 Managers A.W. Nerdström & Kr. Gjölberg Port belonging to Oslo

NET 1015 Name of Dock Nylands Verksted Destined Voyage

Surveyed Afloat or in Dry Dock? Fl. deck Particulars of Classification (which must be inserted precisely as in Register Book & Supplements)

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 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. 84986 Port Nuc

(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

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage and annual.

This vessel placed in floating dock and the bottom and rudder, stem and stern frame and shaft brackets examined.

Generally examined deck, hatch coamings and hatches, casing, ventilators etc.

The bottom painted.

The following damage repairs effected (cause not stated):-  
D strake No. 1 stb. side removed, faired and replaced.

The windlass overhauled, the intermediate shaft and the stb. frame renewed.

Both steam winches on flensing plan overhauled and repaired.

The port bulwark repaired

A number of sidelights renewed.

SUMMARY OF DAMAGE REPAIRS :-	Shell Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items :-
Renewed ...								
Removed and Faired or Repaired ...								
Faired or Repaired in place ...								

## PRESENT CONDITION OF THE

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

## 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."

Recommend this vessel to continue as now classed in the Register Book with fresh record of survey

12.33 subject to one bower anchor of proper weight and test be placed on board on her arrival

U.K. from Norway

Survey Fee (per Section 29) <u>Kr. 100.-</u>	Fees applied for, <u>19/12 1933</u>	FRI 30 APR 1937
Special Damage or Repair Fee (if any) <u>£ 120.-</u>	Received by me, <u>29.5.34</u>	<u>Bergsjön-höri</u>
Travelling Expenses (if chargeable) <u>£ 10.-</u>		Surveyor to Lloyd's Register of Shipping.
Second Surveyor's Fee (if any) <u>£</u>		TUE. 1 JAN 1935

Committee's Minute TUE 2 JAN 1934

Character Assigned 100 A

carry whale oil in Bulk  
DBS 12.33 Cr. BS 12.33

CERTIFICATE WRITTEN

Lloyd's Register Foundation

