

REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 26-9-35 When landed in at Local Office 19 Port of SHANGHAI
 No. in Reg. Book 30806 Survey held at SHANGHAI Date, First Survey and Last Survey 24-9-1935
 on the STEEL SCREW "NORDLAND" (No. of Visits)

TONNAGE: GROSS 6559 UNDER DE. 6184 NET 3996
 Built at Kinghorn By whom Kinghorn S.B.Co. When 1921 YEAR MONTH 5
 Owners Reederie Nordmark, A.G. Owners' Address Hamburg
 Managers _____ Port belonging to _____

Surveyed Afloat or in Dry Dock? Afloat Name of Dock _____ Destined Voyage _____
 WB=CellDBorDBa _____ feet; uE&B _____ feet; f _____ feet
 total capacity _____ tons. FPT _____ tons; APT _____ tons; MT _____ 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. 1712 Port Port

CHARACTER. (as for Special Survey. Date of last Survey and of Periodical Survey.)	Years Assigned or expired.	Machinery and Boiler Surveys (including date of N.B., if any).
<u>*100al shelter dk with freeboard</u>		<u>+LMC 12,33 BS 6,35 TS(CL) 2,33</u>
<u>11,34</u>		
<u>sshAm.No.3-12,33</u>		

(Periodical Surveys, when held, must be reported in detail and seriatim 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. Yes. Not Required. Society's Freeboard (if assigned) as painted on Ship and now verified _____ ft. _____ ins.

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR Damage stated to have been sustained on the night of 18th-19th Sept. 1935 by lighters ranging alongside during a heavy swell, as the vessel lay at Taku Bar. On the voyage to Shanghai the Chief Engineer, on testing the feed water in No. 5 Port (Fresh Water) Tank, found it contaminated by salt. Not done: Examined indented plating on port side in way of No. 2 Hold. Beam knee in way buckled. Shell plating found tight & record of soundings showed that the No. 5 Port (Fresh Water) Tank not making water. Sounding of all holds taken at this time; also record of sounding taken & found in order. The draught of the vessel prevented examination of other indentations stated to have been sustained at Taku Bar.

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

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 pEND24, &c."

This vessel is in efficient condition & eligible, in my opinion, to remain as now classed in the Register Book, without fresh record of survey, subject to vessel being specially examined for indented plating at next dry docking; and subject to No. 5 Port (Fresh Water) Tank not being used for boiler feed water.

Survey Fee (per Section 20)	£	Fees applied for,	19
Special Damage Report Fee (if any) (per Sec. 20)	\$63	Received by me,	19
Travelling Expenses (if chargeable)	\$5		
Second Surveyor's Fee (if any)	£		

R. Lockhart
 Surveyor to Lloyd's Register of Shipping.

Committee's Minute FRI. 8 NOV 1935

FRI. 3 JAN 1936

Character Assigned As now subject



