

REPORT of SURVEY for REPAIRS, &c.

Date of Survey 26 Nov 1951 When handed in at Local Office 19... Port of Seattle, Washington
No. in Survey held at Seattle, Washington Date, First Survey 25th July Last Survey 21st Sept. 19 51
Reg. Book IN D.O. (No. of Visits 30)

08568 on the ~~Wood~~ ~~Iron~~ or Steel SS. "KAISANIEMI" (ex "EMPIRE CONSEQUENCE")
TONNAGE:— Built at Lubeck By whom Lubecker Maschl. Ges. When 1940 --
GROSS 2887 Owners Etela-Suomen Laiva O.Y. Owners' Address Kluuvikatu 4 Helsinki
UNDER DK. -- (if not already recorded in Appendix to Register Book). Finland
NET 1919 Managers x Port belonging to Helsinki,

Surveyed Afloat or in Dry Dock? Both Name of Dock Winslow Marine Rwy. Destined Voyage East Coast via Vancouver,
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. Port

(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 x

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

REPAIRS, OR EXAMINATION AS PER RULE, FOR Special Survey (C) for contemplated classification.

NOW DONE: Vessel placed on Marine Railway, bottom and rudder cleaned, examined, and recoated. Decks, holds (ceiling part lifted) tween decks, engine and boiler room spaces. Fore peak spaces and Fore Peak tank internally. Aft peak spaces and Aft Peak tank internally, all double bottom tanks internally. Port and Starboard wing, bunkers, masts and rigging, anchors and cables, chain locker, general equipment and life boats, hatchways, hatch covers and supports throughout with battening down arrangements, ventilators, coamings, and covers, quadrant, tiller, steering gear motors and their connections, windlass, pumps, water tight door, air and sounding pipes examined and found or placed in order. Fore and after peak tanks, and all double bottom tanks tested to Rule Requirements, cofferdams opened and examined. Striking plates found under all sounding pipes, steering gear and windlass were tested under working conditions and found satisfactory. Steel work throughout the vessel was especially examined and found in good condition.

Renewal freeboard survey carried out at this time and report forwarded. REPAIRS: Section of Bulwark plating after

SUMMARY OF DAMAGE REPAIRS:—	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:—
Renewed								
Removed and Fair'd or Repaired								
Fair'd or Repaired in place								

Decks Good	State if Tanks have been examined inside Yes	Air and Sounding Pipes Good	Copper, or Y.M. of Wood Vessels (State if on Felt).
Caulking of Decks "	State if Tanks now tested Yes	Dblng. Plates under Sounding Pipes Yes	When put on, Month Year
Coamings "	Bulkheads Good	Engine Room Skylights Good	Boats Good
Beams & Fastenings "	Ceiling "	Coal Bunkers, Open'gs, Lids, &c. "	Masts, Y.M., &c. Good
Outside Plating "	Cement or Asphalt (State which) "	Oil Bunkers. x	Condition, how ascertained From aloft
" " in way of sidelights "	Rudder "	Scuppers Good	(State if wedges removed) No wedges
Breasthooks "	Steering gear and its connections "	Cargo Hatchways "	Sails x
Transoms "	Windlass "	Hatches "	Equipment letter S
Frames "	Have pumps now been examined and found efficient? Yes	Planking of Wood Vessels.	Anchors, No. of 3 B & 1 S
Reverse Frames "	Have Sluice Valves now been examined and found efficient? "	Caulking ditto.	Chain Locker Good
Longitudinals "	Have Watertight Doors now been examined and found efficient? Yes	Treenails ditto.	Cables (State if now ranged) Yes
Transverses "	Have Ventilators and their Coamings been examined and found efficient? Yes	Breasthooks & Stemson ditto.	" length 270 Fath. mean diam. 1-13/16
Floors "		Transoms Pointers, & Crutches ditto.	" Rule length 240 Fath. size 1-13/16
Keelsons "		Timbers of Frames at openings ditto.	Hawser & Warps Good
Stringers "		Ditto Ditto at other places ditto.	Standing and Running Rigging. Good
Inner Bottom Plating "		Stringers, Clamps & Shells ditto.	
		Salting ditto.	
		(State if examined.)	

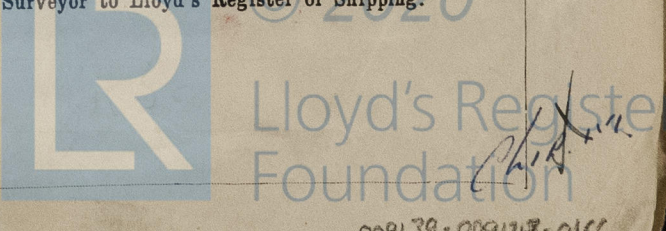
General Observations, Opinion as to Class, Recommendation, &c.:—

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, 1,24," 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 as far as now seen is in good and efficient condition and eligible in my opinion to be classed 100 A 1
(Contemplated) with notation SS. Sea 9-51 with date of drydocking 7-51 in the Register Book.

Survey Fee (per Section 20)	£\$: 400.00	Fees applied for, 26 Sept. 19 51
Special Damage or Repair Fee (if any) (per Sec. 20)	£\$: 25.00	Received by me, x 19
Travelling Expenses (if chargeable)	\$: 25.00	
Second Surveyor's Fee (if any)	£	

Committee's Minute
Character Assigned 7.51 SEA.
SS. SEA. 9.51
NEW YORK OCT 31 1951
James F Robertson
Surveyor to Lloyd's Register of Shipping.



FR.

THE SURVEYORS ARE REQUESTED NOT TO WRITE ACROSS THIS MARGIN.

ANCHORS.

If Stockless, state Mechanical Tests

CHAIN CABLES.

Iron Stream Chain }
or Steel Wire.... }