

THUR, AUG 20 1896

(Received at London Office)

18

No. 57977

## REPORT of SURVEY for REPAIRS, &amp;c.

Date of writing Report 20/8/96 When handed in at Local Office 20/8/96 Port of London  
 No. in Reg. Book Survey held at London Date, First Survey 29/8/96 Last Survey 19/8/96  
 196 on the Wood, Iron or Steel 4 masted Bk "Fennia" Master Laine '89 '95  
 TONNAGE: Built at Belfast ex Goodrich YEAR. MONTH.  
 GROSS 2262 By whom Workman & Clark When 1892 - 7  
 UNDER D.K. 2132 Owners Rauno Nya Skeppsrederi Aktiebolag Port belonging to Rauno  
 NET 2154 Owners' Address In Soderlund mnr  
 Surveyed Afloat or in Dry Dock? Dry DK Name of Dock Union Dry DK Destined Voyage Hudiksvall.  
 WB=CellDBorDBa feet; ue&b feet; f feet; t 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 Survey, No. 6094 Port Dun

Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

CHARACTER, for Special Survey, Date of last Survey and of Periodical Surveys.	Years Assigned now expired.	Machinery and Boiler Surveys (including date of N.B., if any).
+ 100 A1 6/95	22	22

Society's Freeboard (if assigned) as painted on Ship and now verified } 5 ft. 5 ins.

REPAIRS OR EXAMINATION AS PER RULE, FOR Damage. & Special Survey no 1

Whilst on a voyage from Dundee to Portland, Oregon, & about 300 miles from Falmouth, on the 15<sup>th</sup> July 1895 it was reported that on the chief mate entered the fore peak with a light, a severe explosion occurred, burning several of the crew under forecastle, and the mate died subsequently from shock and burns. The vessel was stated to be in ballast and the fore peak empty, except a small quantity of coal dust. The fore peak bulkhead was found on examination to be bowed or forced aft at centre line & two tween deck beams abaft bulkhead buckled.

This vessel was placed in dry dock, the bottom examined cleaned and recoated. The fore peak or collision bulkhead was riveted and the horizontal and vertical stiffeners removed, faired, straightened and replaced, the vertical ones. In no strengthened by fitting a reverse bar to them, also to the upper horizontal one.

continued

SUMMARY OF DAMAGE REPAIRS:—

	Plates.	Frames.	R. Frames.	Floors.	Beams.	Str. Plates.	Dk. Plates.	Other Items:
Renewed ...								
Faired or Repaired ...								

PRESENT CONDITION OF THE	Decks	Good	Rudder	Good	Good
Decks	Good	Good	Good	Good	Good
Wateryways	4	ditto	at other places	4	4
Creamings	4	Keelsons	4	Windlass & Capstan	4
Up'r Dk. Beams & Fastenings	4	Stringers, Cleats & Shells	4	Have Pumps now been examined and found efficient?	yes
Low'r Dk. Beams & Fastenings	4	Splinters (State of examined)	4	Have Silence Valves now been examined and found efficient?	
Plating	4	Ceiling	4	Have Watertight Doors now been examined and found efficient?	
Planting	4	Cement or Asphalt (State when)	4	Dblng. Plates under Sounding Pipes	Good
Rivets & Thread	4	Tanks (State of now tested)	4	Engg. Room Skylights	4
Breasthooks & Stanchions	4	Caulking of Bot'm, Dk, & Wat'rwy's	4	Coal Bunker, Openings, Lids, &c.	4
Transoms, Pointers, & Crutches	4	Copper, or Y.M. (State on board.) When put on Month	4	Scuppers	4
				Cargo & Main H'tch'ys	4

## General Observations, Opinion as to Class, Recommendation, &amp;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, 9,91," or "to remain as classed and to have record of survey, 9,91, and the notations of ss No. 1-91 and pt ND91, &c."

This vessel now appears to be in a sound and efficient condition, eligible in my opinion to remain as classed with a fresh record of survey Lou 8/96. and the notation for the special survey no 1.

(The Surveyors are requested not to write on or below the space for Committee's Minute.)

Office Fee (if chargeable) per Scale II, Sec. 27 £ 5 : 0 : 0 Fees applied for, 20/8/96  
 Survey Fee (per Section 28) £ 5 : 0 : 0  
 Special Damage or Repair Fee (if any) £ 5 : 0 : 0  
 Travelling Expenses (if chargeable) £ 4 : 10 : 0 Received by me, Edward W. Tierney  
 Second Surveyor's Fee (if any) £ : : : Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute

Character assigned

FRI, AUG 21 1896 HULL CERTIFICATE WRITTEN.

100A

Aug. 1-96 J



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Lloyd's Register Foundation  
London 01781/2

Is Certificate required? If so to be sent to

Messrs H. Clarkson 112 Fenchurch St. E.C.

Port of London

THUR, AUG 20 1896

Continuation of Report No. 57977 dated

Aug 16 on the

"Fennia" #4

The gravel around centre keelson was renewed, and the peak bulkhead tested with water. A ventilator was fitted to this peak.

The whole of the loose hatches in ceiling was removed as required by the rules, all fore and aft, the timbers cleared, the cement and framing examined - the surfaces coated with cement wash. Ceiling replaced

The peaks cleared and examined, in the run aft a panting beam and large knee brackets were fitted. To the second breast hook above keelson.

The masts, spars, rigging, pumps, &c were examined together with the general equipment. The main yard removed

The decks were cleared and examined, and the requirements of the Rules for the Special Survey not fully complied with.

Edward M. Pierney -