

REPORT of SURVEY for REPAIRS, &c.

of writing Report 3rd Aug 1913 When handed in at Local Office 3rd Aug 1913 Port of Dundee

Survey held at Dundee Date, First Survey 18th July 1913 Last Survey 28th August 1913
on the Wood, ~~Iron or Steel~~ S. Duffin "FLAME" Master

TONNAGE: - Built at Sandhaven By whom J & S. Forbes When
ROSS Owners The Admiralty Port belonging to

UNDER DK. Owners' Address
LET (if not already recorded in Appendix to Register Book).

Surveyed Afloat or in Dry Dock? afloat Name of Dock Campdown Dock Destined Voyage Aberdeen

Capacity: B=Cell DBor DBa 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

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).
<u>Class Contemplated.</u>		

Periodical Surveys, when held, must be reported in detail and seriatim in the terms of the Rules. State clearly the nature of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent repairs. Repairs to 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.

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?

PAIRS, OR EXAMINATION AS PER RULE, FOR FIRST ENTRY (part survey.)

Engine and Boiler casings satisfactorily completed and erected on board. Steering gear and windlass completed & found in good working order. Boiler seatings completed and found good.

The Vessel is leaving for Aberdeen, where the survey for first entry will be completed.

The Master will be appointed in Aberdeen on completion of the Vessel.

PRIMARY OF DAMAGE REPAIRS:—	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	Stringers	Dblg. Plates under Sounding Pipes	Copper, or Y.M. of Wood Vessels
Inner Bottom Plating	Engine Room Skylights	Copper, or Y.M. of Wood Vessels	(State if on Felt.)
State if Tanks have been examined inside	Coal Bunkers, Open'gs, Lids, &c.	When put on, Month	Year
State if Tanks now tested	Scuppers	Boats	
Bulkheads	Cargo Hatchways	Masts, Yards, &c.	
Ceiling	Hatches	Condition, how ascertained	
Cement or Asphalt (state which.)	Planking of Wood Vessels	(State if wedges removed)	
Rudder	Caulking	Sails	
Steering gear and its connections	Treenails	Equipment letter	
Windlass	Breasthooks & Stemson	Anchors, No. of	
Have Pumps now been examined and found efficient?	Transoms, Pointers, & Crutches ditto	Cables (state if now ranged)	
Have Sluice Valves now been examined and found efficient?	Timbers of Frame at openings ditto	length size	
Have Watertight Doors now been examined and found efficient?	Ditto ditto at other places ditto	Rule length size	
	Stringers, Clamps & Shelves ditto	Hawser & Warps	
	Salting (state if examined.)	Standing & Running Rigging	

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, 1,15," or "to remain as classed and to have record of survey, 1,15, and the notations of ss No. 1-15 and ptND15, &c."

The above particulars are forwarded for the information of the Committee.

Survey Fee (per Section 28)	£	:	:	Fees applied for,
Special Damage or Repair Fee (if any) (per Sec. 29)	£	:	:	19
Swelling Expenses (if chargeable)	£	:	:	Received by me,
Second Surveyor's Fee (if any)	£	:	:	19

J. M. Mackenzie & A. Paterson
Surveyors to Lloyd's Register of Shipping.

Committee's Minute FRI NOV. 15 1913

Character Assigned see minute on 28 reports.

