

# REPORT of SURVEY for REPAIRS, &c.

Date of writing Report 24th Dec 96 When handed in at Local Office 27th Dec 96 Port of Glasgow  
No. in Reg. Book 233 Survey held at Troon & Ayr Date, First Survey 19th Dec 96 Last Survey 26th Dec 1896  
on the Wood, Iron or Steel Sc 3 mst Sr "Ailsa" (No. of Visits 2) Master Alexr Mc Carte.

TONNAGE:— Built at Troon By whom Ailsa S. B. Co When 1894 12  
GROSS 325 Owners J. Hamilton (W. B. Raven Mgr.) Port belonging to Troon  
UNDER DEK 220 Owners' Address  
NET 74 (If not already recorded in Appendix to Register Book.)  
Surveyed Afloat or in Dry Dock? In Troon Name of Dock Dry Dock & Afloat Destined Voyage Coasting  
WB=CellDBoDDBa - tons; uE&B - tons; f - tons;  
FPT 22 tons; APT 5 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.

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

CHARACTER. X for Special Survey. Date of last Survey and of Periodical Surveys.	Years Assigned expired.	Machinery and Boiler Surveys (including date of N.B., if any).
100A-1 4.96.		J. Mil. 12.94

Last Survey, No. 14327 Port GLS  
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, Chains, or Hawsers is reported, the particulars of weight or size and test of the articles should be clearly stated, and also the weight or size, &c., required by the Rules, together with the vessel's Equipment Letter, if any. State also the dates and initials of any letters respecting this case.

Society's Freeboard (if assigned) as painted on Ship and now verified } - ft. 6 1/2 ins.

REPAIRS, OR EXAMINATION AS PER RULE, FOR Repair of damage alleged to have been sustained by striking and grounding on the bar going into Dundalk at 4.30 AM on the 15th Dec 96, while proceeding from Barston to Dundalk, for particulars see press copy of damage survey report sent herewith. (Repairs all on port side)  
Work done: Vessel placed in dry dock. Keel bottom and sides examined, 8' 5" plate in D stroke and 4' 4" x 5" plates in E stroke removed, furnace delfair and replaced also about 39 ft of rubbing strip of plating above bulge; several started rivets and short lengths of caulking in bottom & bulges made good; the cement made good where required, the ceiling replaced where removed to carry out repairs, ceiling slightly repaired new and altered parts well coated.

SUMMARY OF DAMAGE REPAIRS:—		Plates.	Frames.	R. Frames.	Floors.	Beams.	Other Items:—
Renewed ... ..		-	-	-	-	-	39ft of rubbing strip of plating above bulge removed & fastenings replaced
Faired or Repaired ...		3	-	-	-	-	Several started rivets made good.

PRESENT CONDITION OF THE		Timbers of Frame at the openings	Rudder	Hatches	
Decks	Good	Ditto ditto at other places	Good	Good	
Waterways	do	Keelsons	do	Boats	do
Stringers	do	Clamps, Shells & Stringers	do	Masts, Yards, &c.	do
Lower Dk. Beams & Fastenings	do	Salting	do	Condition, how ascertained	From deck
Lower Dk. Beams & Fastenings	-	(State if examined.)	do	(State if wedges removed)	do
Plating	do	Ceiling	do	Sails	Upset
Planking	-	Cement or Asphalt	do	Equipment letter	do
Treenails or Rivets	do	(State which.)	do	Anchors, No. of	4
Breasthooks & Stemson	do	Tanks	do	Cables (State if now ranged)	do
Transoms, Pointers, & Crutches	do	(State if now tested.)	do	" length	size
		Caulking of Bot'm, D'k, & Wat'r'ys	do	" Rule length	size
		Copper, or Y.M.	do	Hawsers & Warps	do
		(State if on felt.)	do	Standing & Running Rigging	do
		When put on, Month	Year		

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, 9,91," or "to remain as classed and to have record of survey, 9,91, and the notations of ss No. 1-91 and ptdND91, &c."  
The damage this vessel sustained having been satisfactorily repaired she is now in good and efficient condition and eligible in my opinion to remain as Classed and to have record of Survey 10.96.

Office Fee (if chargeable) per Scale II., Sec. 27 ..... £ : :  
Survey Fee (per Section 28) ..... £ : :  
Special Damage or Repair Fee (if any) (per Sec. 28.) ..... £ 1 : 10 :  
Travelling Expenses (if chargeable) ..... £ : :  
Second Surveyor's Fee (if any) ..... £ : :  
Fees applied for, 30/10/1896.  
Received by me, R. H. M.  
Surveyor to Lloyd's Register of British & Foreign Shipping.

Committee's Minute  
Character assigned  
TUES 3 NOV 1896  
Lloyd's Register Foundation  
GLS176-0106