

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

Date of writing Report 3<sup>rd</sup> Feb 1896 When handed in at Local Office 3<sup>rd</sup> Feb 1896

Port of Glasgow

No. in Reg. Book

Survey held at

Ayr.

Date, First Survey 14<sup>th</sup> Jan 1896Last Survey 29<sup>th</sup> Jan 1896

2344 ✓ on the Wood, Iron or Steel &amp;c &amp;c

"Ailsa" (No. of Vessels)

Master J. Mc Killop

45

TONNAGE:—

Built at Iron

By whom Ailsa S.B. Co

When 1894-12

GROSS

325

Owners J. Hamilton

Port belonging to Iron.

UNDER DEK

220

Owners' Address

NET

94

(If not already recorded in Appendix to Register Book.)

Surveyed Afloat or in Dry Dock? On the

Name of Dock Knight's Slip, Taffel Destined Voyage Dublin

WB=CellDBorDBa

tons; uE&amp;B

tons; f

tons;

FPT 22 tons; APT 5 tons; MT

tons.

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

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.

CHARACTER. * 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).
100 A. 1.	4.95.	2 <sup>nd</sup> Div. 12.94

Last Survey, No. 13801 Port Gb

(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, 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, 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

REPAIRS, OR EXAMINATION AS PER RULE, FOR repair of damage alleged to have been caused by lying in a bad berth at Llandudula's Wharf on the 10<sup>th</sup> & 11<sup>th</sup> January last, the vessel at the time laden with a full cargo of lime stone; for further particulars please see press copy of damage survey report sent herewith.

Repairs now done; vessel hauled up on slip. Keel bottom and sides cleaned down and examined, 1 length of keel about 40 ft long, removed self fair and replaced, 2 plates in A & B strakes of outside plating on port side and 8 ships faired in place. The centre line and bulge keelsons and ships for about forty feet revised; 4 pillars repaired and replaced; renewed the fore & aft angles under upper deck beams in way of 4 pillars; gutter deck beams strengthened on centre line with angles 3' 6" x 3' 2 1/2" x 5/16, after beam to upper deck removed, faired and replaced; renewed lugs to take centre line keelson 3' 6" x 3' 2 1/2" x 5/16 from boiler room bulkhead to 23 frames forward; renewed cement where required; replaced ceiling and renewed about 36 lines of 4 of it with 2 1/2 p.p.m., coated new & old parts as required and recoated bottom & sides.

## SUMMARY OF DAMAGE REPAIRS:—

	Plates.	Frames.	R. Frames.	Floors.	Beams.	Other Items:—
Renewed ...	4	-	-	-	-	1 length keel faired & replaced
Faired or Repaired ...	4	-	-	-	10	4 pillars repaired & replaced, renewed fore & aft angles under upper deck beams

## PRESENT CONDITION OF THE

	Timbers of Frame at the openings	Rudder	Hatches
Decks	Good	Good	Good
Waterways	Ditto ditto at other places	Good	Good
Coamings	Keelsons	Good	Good
Up'r Dk. Beams & Fastenings	Clamps, Shells & Stringers	Good	Good
Low'r Dk. Beams & Fastenings	Salting	Good	Good
Plating	(State if examined.)	Good	Good
Planking	Cement or Asphalt	Good	Good
Treenails or Rivets	(State which.)	Good	Good
Breasthooks & Stemson	Tanks	Good	Good
Transoms, Pointers, & Crutches	(State if now tested.)	Good	Good
	Caulking of Bot'm, D'k, & Wat'rwys.	Good	Good
	Copper, or Y.M.	Good	Good
	(State if on felt.)	Good	Good
	When put on, Month	Good	Good

## 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 ptd 91, &c."

This vessel having now been satisfactorily repaired, she is in my opinion in good and efficient condition and eligible to remain as classed and to have record of Survey 1.96.

Office Fee (if chargeable) per Scale II., Sec. 27

Survey Fee (per Section 28)

Special Damage or Repair Fee (if any)

Travelling Expenses (if chargeable)

Second Surveyor's Fee (if any)

Fees applied for,

4/21 1896

Received by me,

7/21 1896

Surveyor to Lloyd's Register of British &amp; Foreign Shipping.

Committee's Minute

Character assigned

TUES. FEB 11 1896

100A

GLS174-0084